Library of Congress Card Number 82-600555

This document is available from the National Technical Information Service (NTIS), Springfield, Virginia 22161 for $20.00.
Contents

Volume 1 • Hierarchical Listing

Volume 2 • Access Vocabulary

Introduction iv
Pseudoterm s iv
Pseudo-Multiword Terms iv
Other Word Entries v
Nonpostable and Postable Terms v
Numbers v
Glosses v
Relationship to the Hierarchical Listing v
Typical Access Vocabulary Entries vi
Access Vocabulary 1
INTRODUCTION to the ACCESS VOCABULARY

The Access Vocabulary is made available as a ready reference tool to provide better access to the NASA Thesaurus Volume 1 – Hierarchical Listing. It utilizes pseudoterms (permuted terms), pseudo-multiword terms, other word entries, nonpostable terms (cross references), and postable terms.

PSEUDOTERMS

Pseudoterms are permuted terms where each word in the term is rearranged by the computer to give access to any word in the term. By looking up any word in a term, the user can locate the postable term. Certain words such as and, of, and the are for obvious reasons not made accessible.

As an example of the potential use of permuted terms, suppose that a user wants to find information on a specific band that he knows is named for a person, but he cannot remember the person’s name. By looking up the word band, he will find 14 types of bands. If the band he was trying to remember was the Herzberg Band, he would find it listed and its presence would probably jog his memory. Without the Access Vocabulary this might be difficult if not impossible.

Bands, Absorption
USE ABSORPTION SPECTRA

Bands, Herzberg
USE HERZBERG BANDS

PSEUDO-MULTIWORD TERMS

These are rearrangements of parts of a word that contain other words within the term. The feature of permuting such a word is valuable and provides access to information that might otherwise be unavailable. The word geo.magnetism is thus permuted to become Magnetism, Geo and can be located under Magnetism in the Access Vocabulary. Permutations are also made in terms such as magneto.hydro.dynamics. Access is available through Hydro and Dynamics. These terms are manually selected and segmented for subsequent computer manipulation.

Magnetism, Geo
USE GEOMAGNETISM
OTHER WORD ENTRIES

These include chemical abbreviations and abbreviations of states.

\begin{align*}
Cs & \quad \text{USE CESIUM} \\
KS & \quad \text{USE KANSAS}
\end{align*}

NONPOSTABLE AND POSTABLE TERMS

These terms without their hierarchies are included for the convenience of the user. Consult the *Hierarchial Listing* for complete information.

NUMBERS

One feature of a permuted index is that numbers are also permuted. You can look up any number that appears in a term. Numbers are found at the end of the alphabet.

\begin{align*}
102, \text{Space Shuttle Orbiter} & \quad \text{USE SPACE SHUTTLE ORBITER 102}
\end{align*}

GLOSSES

A part of a term, usually at the end of a term, that is put in parentheses and qualifies the main term is called a gloss. These glosses which are usually terms for broader qualifiers are accessible in the *Access Vocabulary*. For example there are 25 entries under the gloss (Biology). Pparens are ignored in filing glosses due to permutation factors.

\begin{align*}
\text{(Biology), Activity Cycles} & \quad \text{USE ACTIVITY CYCLES (BIOLOGY)} \\
\text{(Biology), Cells} & \quad \text{USE CELLS (BIOLOGY)} \\
\text{(Biology), Reproduction} & \quad \text{USE REPRODUCTION (BIOLOGY)}
\end{align*}

RELATIONSHIP TO THE HIERARCHICAL LISTING

The *Access Vocabulary* is meant to be a complementary tool to the *Hierarchial Listing*. For convenience, the postable terms without their hierarchies and the nonpostable `Use' terms have been repeated. The remainder of the *Access Vocabulary* contains unique 'access points' to the hierarchies in Volume 1. Once the desired postable term has been located the complete hierarchical information for that term should be consulted in the *Hierarchial Listing*. 
ACCESS VOCABULARY

Examples of entries and explanations in the Access Vocabulary follow:

Nonpostable term in natural language order
Postable term reference

Pseudoterm (permutations) derived from nonpostable multiword term. Postable term reference follows the slash symbol

Air Density Explorer A
USE EXPLORER 19 SATELLITE

A, Air Density Explorer
USE EXPLORER 19 SATELLITE

Density Explorer A, Air
USE EXPLORER 19 SATELLITE

Explorer A, Air Density
USE EXPLORER 19 SATELLITE

Postable pseudo-multiword term

Pseudoterm (permutations) derived from postable pseudo-multiword term

BIOGEOCHEMISTRY

Chemistry, Bioge
USE BIOGEOCHEMISTRY

Geochemistry, Bio
USE BIOGEOCHEMISTRY

Postable multiword term

Pseudoterm derived from multiword term

APOLLO SOYUZ TEST PROJECT

Project, Apollo Soyuz Test
USE APOLLO SOYUZ TEST PROJECT

Soyuz Test Project, Apollo
USE APOLLO SOYUZ TEST PROJECT

Test Project, Apollo Soyuz
USE APOLLO SOYUZ TEST PROJECT

Typical OTHER WORD entry (abbreviation) with postable term reference

MA
USE MASSACHUSETTS

Typical OTHER WORD entry (chemical symbol) with postable term reference

Zn
USE ZINC
NASA THESAURUS

VOLUME 2
ACCESS VOCABULARY

A

A Reactor, Tory 2-  
USE TORY 2-A REACTOR

A Rocket Vehicle, Agena  
USE AGENA A ROCKET VEHICLE

A, SAS-  
USE SAS-1

A Satellite, AD-  
USE EXPLORER 19 SATELLITE

A Satellite, AE-  
USE EXPLORER 17 SATELLITE

A Satellite, DMIE-  
USE EXPLORER 31 SATELLITE

A Satellite, HEOS-  
USE HEOS A SATELLITE

A Satellite, Magsat-  
USE MAGSAT A SATELLITE

A Satellite, NOAA-  
USE TIROS N SATELLITE

A Satellite, Palapa-  
USE PALAPA 1 SATELLITE

A Satellite, SEASAT-  
USE SEASAT-A SATELLITE

A, SE-  
USE EXPLORER 30 SATELLITE

A, Small Astronomy Satellite  
USE SAS-1

A, SMM-  
USE SOLAR MAXIMUM MISSION-A

A, Solar Maximum Mission-  
USE SOLAR MAXIMUM MISSION-A

A, Space Shuttle Upper Stage-  
USE SPACE SHUTTLE UPPER STAGE A

A, SSUS-  
USE SPACE SHUTTLE UPPER STAGE A

A STARS

A, TELESAT Canada-  
USE ANIK 1

A, TOS-  
USE ESSA 3 SATELLITE

A, Vitamin-  
USE RETINENE

A-W Devices, B-  
USE BULK ACOUSTIC WAVE DEVICES

A-W Devices, S-  
USE SURFACE ACOUSTIC WAVE DEVICES

A-1 AIRCRAFT

A-1 Engine, RL-10-  
USE RL-10-A-1 ENGINE

A-2 AIRCRAFT

A-3 AIRCRAFT

A-4 AIRCRAFT

A-5 AIRCRAFT

A-6 AIRCRAFT

A-7 AIRCRAFT

A-9 AIRCRAFT

A-10 AIRCRAFT

A-11 Satellite  
USE ECHO 1 SATELLITE

A-12 Satellite  
USE ECHO 2 SATELLITE

A-37 AIRCRAFT

A-300 AIRCRAFT

AAP 1 MISSION

AAP 2 MISSION

AAP 3 MISSION

AAP 4 MISSION

(Abandonment), Escape  
USE ESCAPE (ABANDONMENT)

Abatement, Smoke  
USE SMOKE ABATEMENT

ABDOMEN

ABEL FUNCTION

ABERRATION

ABILITIES

ABIOGENESIS

Ablated Nozzles-  
USE PANT PROGRAM

ABLATION

ABLATIVE MATERIALS

ABLATIVE NOSE CONES

Able Rocket Vehicle, Thor  
USE THOR ABLE ROCKET VEHICLE

Able 5 Launch Vehicle, Atlas-  
USE ATLAS ABLE 5 LAUNCH VEHICLE

ABLESTAR LAUNCH VEHICLE

ABM-  
USE APOGEE BOOST MOTORS

ABNORMALITIES

ABORIGINES

ABORT APPARATUS
ABSORPTION

Absorption, Molecular
USE MOLECULAR ABSORPTION

Absorption, Multiphoton
USE MULTIPHOTON ABSORPTION

Absorption, Optical
USE LIGHT TRANSMISSION ELECTROMAGNETIC ABSORPTION

Absorption, Photo
USE PHOTOABSORPTION

Absorption, Photon
USE ELECTROMAGNETIC ABSORPTION

Absorption, Polar Cap
USE POLAR CAP ABSORPTION

Absorption, Radiation
USE RADIATION ABSORPTION

Absorption, Self
USE SELF ABSORPTION

Absorption, Sound
USE SOUND TRANSMISSION

ABSORPTION SPECTRA

Absorption, Spectral
USE ABSORPTION SPECTRA

ABSORPTION SPECTROSCOPY

Absorption, Thermal
USE THERMAL ABSORPTION

Absorption, Thermalization (Energy)
USE THERMALIZATION (ENERGY ABSORPTION)

Absorption, Ultraviolet
USE ULTRAVIOLET ABSORPTION

Absorption, X Ray
USE X RAY ABSORPTION

Absorptive Index
USE ABSORPTIVITY

ABSORPTIVITY

ABSTRACTS

ABUNDANCE

Abundance, Element
USE ABUNDANCE

Ac
USE ACTINIUM

AC (Current)
USE ALTERNATING CURRENT

AC GENERATORS

AC, Inverted Converters (DC To AC
USE INVERTED CONVERTERS (DC TO AC)

AC To AC, Voltage Converters
USE VOLTAGE CONVERTERS (AC TO AC)

AC To DC, Current Converters
USE CURRENT CONVERTERS (AC TO DC)

AC, Voltage Converters (AC To)
USE VOLTAGE CONVERTERS (AC TO AC)

AC-1 Aircraft
USE YC 4 AIRCRAFT

ACCELERATED LIFE TESTS

ACCELERATING AGENTS

ACCELERATION

ACCELERATION, Angular
USE ANGULAR ACCELERATION

ACCELERATION, Electromagnetic
USE ELECTROMAGNETIC ACCELERATION

ACCELERATION, Electron
USE ELECTRON ACCELERATION

ACCELERATION, High
USE HIGH ACCELERATION

ACCELERATION, High Gravity
USE HIGH GRAVITY ENVIRONMENTS

ACCELERATION, Impact
USE IMPACT ACCELERATION

ACCELERATION, Magnetohydrodynamic
USE PLASMA ACCELERATION

ACCELERATION, Particle
USE PARTICLE ACCELERATION

ACCELERATION (PHYSICS)

ACCELERATION, Physiological
USE PHYSIOLOGICAL ACCELERATION

ACCELERATION, Plasma
USE PLASMA ACCELERATION

ACCELERATION PROTECTION

ACCELERATION STRESSES (PHYSIOLOGY)

ACCELERATION TOLERANCE

ACCELERATION, Transverse
USE TRANSVERSE ACCELERATION

ACCELERATOR, Cyclops Plasma
USE CYCLOPS PLASMA ACCELERATOR

ACCELERATOR, Nimrod
USE NIMROD ACCELERATOR

ACCELERATOR Targets, Particle
USE PARTICLE ACCELERATOR TARGETS

ACCELERATORS

ACCELERATORS, Axial Plasma
USE AXIAL PLASMA ACCELERATORS

ACCELERATORS, Cyclic
USE CYCLIC ACCELERATORS

ACCELERATORS, Electron
USE ELECTRON ACCELERATORS

ACCELERATORS, Electron Ring
USE STORAGE RINGS (PARTICLE ACCELERATORS)

ACCELERATORS, Hall
USE HALL ACCELERATORS

ACCELERATORS, Hypervelocity
USE HYPERVELOCITY GUNS

ACCELERATORS, Ion
USE ION ACCELERATORS

ACCELERATORS, Linear
USE LINEAR ACCELERATORS

ACCELERATORS, Particle
USE PARTICLE ACCELERATORS

ACCELERATORS, Plasma
USE PLASMA ACCELERATORS

ACCELERATORS, Racetracks (Particle
USE RACETRACKS (PARTICLE ACCELERATORS)

ACCELERATORS, Railgun
USE RAILGUN ACCELERATORS

ACCELERATORS, Space Exper With Particle
USE SEPAC (PAYLOAD)
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acid, Citric</td>
<td>use CITRIC ACID</td>
</tr>
<tr>
<td>Acid, Cyanuric</td>
<td>use CYANURIC ACID</td>
</tr>
<tr>
<td>Acid, Cytidylic</td>
<td>use CYTIDYLIC ACID</td>
</tr>
<tr>
<td>Acid, Deoxyribonucleic</td>
<td>use DEOXYRIBONUCLEIC ACID</td>
</tr>
<tr>
<td>Acid, Folic</td>
<td>use FOLIC ACID</td>
</tr>
<tr>
<td>Acid, Formyhydroxamic</td>
<td>use FORMHYDROXAMIC ACID</td>
</tr>
<tr>
<td>Acid, Formic</td>
<td>use FORMIC ACID</td>
</tr>
<tr>
<td>Acid Fuel Cells, Phosphoric</td>
<td>use PHOSPHORIC ACID FUEL CELLS</td>
</tr>
<tr>
<td>Acid, Glutamic</td>
<td>use GLUTAMIC ACID</td>
</tr>
<tr>
<td>Acid, Hippuric</td>
<td>use HEPURIC ACID</td>
</tr>
<tr>
<td>Acid, Hydrazic</td>
<td>use HYDRAZIC ACID</td>
</tr>
<tr>
<td>Acid, Hydobic</td>
<td>use HYDROBIC ACID</td>
</tr>
<tr>
<td>Acid, Hydrochloric</td>
<td>use HYDROCHLORIC ACID</td>
</tr>
<tr>
<td>Acid, Hydrocyanic</td>
<td>use HYDROCYANIC ACID</td>
</tr>
<tr>
<td>Acid, Hydrofluoric</td>
<td>use HYDROFLUORIC ACID</td>
</tr>
<tr>
<td>Acid, Isodicacetic</td>
<td>use 1,2DIOACETIC ACID</td>
</tr>
<tr>
<td>Acid, Lactic</td>
<td>use LACTIC ACID</td>
</tr>
<tr>
<td>Acid, Lipoic</td>
<td>use LIPOIC ACID</td>
</tr>
<tr>
<td>Acid Metabolism, Ascorbic</td>
<td>use ASCORBIC ACID METABOLISM</td>
</tr>
<tr>
<td>Acid, Nicotinic</td>
<td>use NICOTINIC ACID</td>
</tr>
<tr>
<td>Acid, Nitric</td>
<td>use NITRIC ACID</td>
</tr>
<tr>
<td>Acid, Oleic</td>
<td>use OLEIC ACID</td>
</tr>
<tr>
<td>Acid, Oxalic</td>
<td>use OXALIC ACID</td>
</tr>
<tr>
<td>Acid, Palmitic</td>
<td>use PALMATIC ACID</td>
</tr>
<tr>
<td>Acid, Perchloric</td>
<td>use PERCHLORIC ACID</td>
</tr>
<tr>
<td>Acid, Phosphoric</td>
<td>use PHOSPHORIC ACID</td>
</tr>
<tr>
<td>Acid, Propionic</td>
<td>use PROPIONIC ACID</td>
</tr>
<tr>
<td>Acid, Prussic</td>
<td>use HYDROCYANIC ACID</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acid Rain</td>
<td>use HYDROCYANIC ACID</td>
</tr>
<tr>
<td>Acid, Sebacic</td>
<td>use SEBATIC ACID</td>
</tr>
<tr>
<td>Acid, Sulfonic</td>
<td>use SULFONIC ACID</td>
</tr>
</tbody>
</table>
ACIDITY
ACIDOSIS
ACIDS

Add, Sulfuric
USE SULFURIC ACID

Add, Uric
USE URIC ACID

Add, Uridyllic
USE URIDYLIC ACID

Add, Valeric
USE VALERIC ACID

ACIDITY
ACIDOSIS
ACIDS

Acids, Amino
USE AMINO ACIDS

Acids, Boric
USE BORIC ACIDS

Acids, Carboxylic
USE CARBOXYLIC ACIDS

Acids, Dicarboxylic
USE DICARBOXYLIC ACIDS

Acids, Ethylenediaminetetraacetic
USE ETHYLENEDIAMINETETRAACETIC ACIDS

Acids, Fatty
USE FATTY ACIDS

Acids, Nucleic
USE NUCLEIC ACIDS

Acids, Oxamic
USE OXAMIC ACIDS

Acids, Ribonucleic
USE RIBONUCLEIC ACIDS

Acids, Xanthic
USE XANTHIC ACIDS

ACOUSTIC ATTENUATION
Acoustic Combustion
USE COMBUSTION STABILITY

AULASTIC DELAY LINES
ACOUSTIC DUCTS

ACOUSTIC EMISSION
ACOUSTIC EXCITATION
ACOUSTIC FATIGUE

Acoustic Generators
USE SOUND GENERATORS

ACOUSTIC IMPEDANCE
ACOUSTIC INSTABILITY

ACOUSTIC LEVITATION
ACOUSTIC MEASUREMENT

Acoustic Microscope (SLAM, Scanning Laser
USE ACOUSTIC MICROSCOPES

ACOUSTIC MICROSCOPES
ACOUSTIC NOZZLES

ACOUSTIC PROPAGATION
ACOUSTIC PROPERTIES

Acoustic Radiation
USE SOUND WAVES

Acoustic Radiation, Coherent
USE COHERENT ACOUSTIC RADIATION

ACOUSTIC RETROFITTING
ACOUSTIC SCATTERING
ACOUSTIC SIMULATION

ACOUSTIC SOUNCING
Acoustic Stability
USE FREQUENCY STABILITY

ACOUSTIC STREAMING
ACOUSTIC VELOCITY

Acoustic Vibrations
USE SOUND WAVES

Acoustic Wave Devices, Bulk
USE BULK ACOUSTIC WAVE DEVICES

Acoustic Wave Devices, Surface
USE SURFACE ACOUSTIC WAVE DEVICES

Acoustic Waves, Ion
USE ION ACOUSTIC WAVES

ACoustical Holography
ACOUSTICS

Acoustics, Aero
USE AEROACOUSTICS

Acoustics, Bio
USE BIOACOUSTICS

Acoustics, Geometrical
USE GEOMETRICAL ACOUSTICS

Acoustics, Magneto
USE MAGNETOACOUSTICS

Acoustics, Psycho
USE PSYCHOACoustics

Acoustics, Ray
USE GEOMETRICAL ACOUSTICS

Acoustics, Underground
USE UNDERGROUND ACOUSTICS

Acoustics, Underwater
USE UNDERWATER ACOUSTICS

ACOUSTO-OPTICS

ACPL (Spacelab)
USE ATMOSPHERIC CLOUD PHYSICS LAB (SPACELAB)

ACPL (Spacelab), Zero-G
USE ATMOSPHERIC CLOUD PHYSICS LAB (SPACELAB)

Acq Network, Satellite Tracking And Data
USE STON (NETWORK)

ACQUISITION

Acquisition And Tracking, Video Landmark
USE VIDEO LANDMARK ACQUISITION AND TRACKING

Acquisition, Data
USE DATA ACQUISITION

Acquisition, Target
USE TARGET ACQUISITION

Acquisitions Systems, Ocean Data
USE OCEAN DATA ACQUISTION SYSTEMS

ACFR/FLAVINE
ACROBATICs

ACROLEINS
ACRYLATES

NASTA THESAURUS (VOLUME 2)

ACRYLIC ACID
ACRYLIC RESINS
ACRYLONITRILES

ACTH
USE ADRENOCORTICOTROPIN (ACTH)

(ACTH), Adrenocorticotropic
USE ADRENOCORTICOTROPIN (ACTH)

ACTINIDE SERIES
ACTINIDE SERIES COMPOUNDS

ACTINIUM
Actinographs
USE ACTINOMETERS

ACTINOMETERS

ACTINOMYCETES

ACTINOMYCN
Action, Nonosscilatory
USE NONOSCILLATORY ACTION

Actions, Evasive
USE EVASIVE ACTIONS

Actions, Involuntary
USE INVOLUNTARY ACTIONS

ACTIVATED CARBON
ACTIVATED SLUDGE

ACTIVATION
ACTIVATION ANALYSIS

Activation Analysis, Neutron
USE NEUTRON ACTIVATION ANALYSIS

ACTIVATION (BIOLOGY)

ACTIVATION ENERGY

ACTIVE CONTROL

Active Glaciers
USE GLACIERS

ACTIVE SATELLITES

Active Volcanoes
USE VOLCANOES

ACTIVITY

Activity, Auroral
USE AURORAS

Activity, Biological
USE ACTIVITY (BIOLOGY)

ACTIVITY (BIOLOGY)

Activity, Catalytic
USE CATALYTIC ACTIVITY

ACTIVITY CYCLES (BIOLOGY)

Activity Effects, Solar
USE SOLAR ACTIVITY EFFECTS

Activity, Enzyme
USE ENZYME ACTIVITY

Activity, Extravehicular
USE EXTRAVEHICULAR ACTIVITY

Activity, Intravehicular
USE INTRAVEHICULAR ACTIVITY

Activity, Magento
USE MAGNETOACTIVITY
AE-B Satellite

AE-B Satellite
USE EXPLORER 32 SATELLITE

AE-C Satellite
USE EXPLORER 51 SATELLITE

AE-D Satellite
USE EXPLORER 54 SATELLITE

AE-E Satellite
USE EXPLORER 55 SATELLITE

AELIAN TONES

AELOTOTROPISM

AEPS

AERATION

Aerial Applicator Aircraft S-2B, Snow
USE S-2 AIRCRAFT

AERIAL EXPLOSIONS

Aerial Imagery
USE AERIAL PHOTOGRAPHY

AERIAL PHOTOGRAPHY

AERIAL RECONNAISSANCE

AERIAL RUDDERS

AEROGACOUSTICS

AEROBEE ROCKET VEHICLE

AEROBES

Aerobes, An
USE ANAEROBES

AEROBIOLOGY

Aerodontalgia
USE TOOTH DISEASES

Aerodynamic Axis
USE AERODYNAMIC BALANCE

AERODYNAMIC BALANCE

AERODYNAMIC BRAKES

Aerodynamic Buzz
USE FLUTTER

Aerodynamic Center
USE AERODYNAMIC BALANCE

AERODYNAMIC CHARACTERISTICS

Aerodynamic Characteristics, Static
USE STATIC AERODYNAMIC CHARACTERISTICS

Aerodynamic Chords
USE AIRFOIL PROFILES
CHORDS (GEOMETRY)

AERODYNAMIC COEFFICIENTS

AERODYNAMIC CONFIGURATIONS

(Aerodynamic Configurations), Spikes
USE SPIKES (AERODYNAMIC CONFIGURATIONS)

AERODYNAMIC DRAG

AERODYNAMIC FORCES

AERODYNAMIC HEAT TRANSFER

AERODYNAMIC HEATING

AERODYNAMIC INTERFERENCE

Aerodynamic Lift
USE LIFT

AERODYNAMIC LOADS

Aerodynamic Moments
USE STABILITY DERIVATIVES

AERODYNAMIC NOISE

Aerodynamic Reusable Spacehip, Manned
USE MARS (MANNED REUSABLE SPACECRAFT)

AERODYNAMIC STABILITY

AERODYNAMIC STALLING

Aerodynamic Vehicles
USE AIRCRAFT

AERODYNAMICS

(Aerodynamics), Ground Effect
USE GROUND EFFECT (AERODYNAMICS)

Aerodynamics, Rotor
USE ROTOR AERODYNAMICS

AEROELASTICITY

AEROEMBOLISM

Aerogryon Helicopters
USE XH-51 HELICOPTER

AEROGYRATION

Aerogryphuses
USE GEOGYPHUSES

AEROTHERMOCHEMISTRY

AEROTHERMODYNAMICS

AEROTHERMOELASTICITY

AEROZINE

AFC (Control)
USE AUTOMATIC FREQUENCY CONTROL

AFCS (Control System)
USE AUTOMATIC FLIGHT CONTROL

Affects
USE EFFECTS

AFFERENT NERVOUS SYSTEMS

AFFINITY

AFGHANISTAN

AFRICA

(Africa), Kalahari Basin
USE KALAHARI BASIN (AFRICA)

Africa, Republic Of South
USE REPUBLIC OF SOUTH AFRICA

(Africa), Sahara Desert
USE SAHARA DESERT (AFRICA)

Africa, South
USE REPUBLIC OF SOUTH AFRICA

Africa, South West
USE NAMIBIA

African Republic, Central
USE CENTRAL AFRICAN REPUBLIC

AFRICAN RIFT SYSTEM

AFTERBODIES

Afterbodies, Cylindrical
USE AFTERBODIES
CYLINDRICAL BODIES

Afterburners
USE AFTERBURNING

AFTERBURNING

Aftereffects, Motion
USE MOTION AFTEREFFECTS

Afterglow, Helium
USE HELIUM AFTERGLOW

Afterglow, Oxygen
USE OXYGEN AFTERGLOW

AFTERGLOWS

AFTERIMAGES

AFU P-16 Aircraft
USE P-16 AIRCRAFT

Ag
USE SILVER

AGC (Control)
USE AUTOMATIC GAIN CONTROL

Age Determination
USE CHRONOLOGY

Age Determination, Radioactive
USE RADIOACTIVE AGE DETERMINATION

AGE FACTOR

Age Hardening
USE PRECIPITATION HARDENING
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agena A Rocket Vehicle</td>
<td></td>
</tr>
<tr>
<td>Agena B Launch Vehicle, Atlas</td>
<td>USE ATLAS AGENA B LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Agena C Rocket Vehicle</td>
<td></td>
</tr>
<tr>
<td>Agena D Rocket Vehicle</td>
<td></td>
</tr>
<tr>
<td>Agena Launch Vehicle, Thor</td>
<td>USE THOR AGENA LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Agena Launch Vehicles, Atlas</td>
<td>USE ATLAS AGENA LAUNCH VEHICLES</td>
</tr>
<tr>
<td>Agena Rocket Vehicles</td>
<td></td>
</tr>
<tr>
<td>Agency, European Space</td>
<td>USE EUROPEAN SPACE AGENCY</td>
</tr>
<tr>
<td>Agents</td>
<td></td>
</tr>
<tr>
<td>Agents, Accelerating</td>
<td>USE ACCELERATING AGENTS</td>
</tr>
<tr>
<td>Agents, Antihypertensive</td>
<td>USE ANTIHYPERTENSIVE AGENTS</td>
</tr>
<tr>
<td>Agents, Cholinergic Blocking</td>
<td>USE ANTICHOLINERGICS</td>
</tr>
<tr>
<td>Agents, Radioprotective</td>
<td>USE ANTIRADIATION DRUGS</td>
</tr>
<tr>
<td>(Agents), Stabilizers</td>
<td>USE STABILIZERS (AGENTS)</td>
</tr>
<tr>
<td>Agglomerates</td>
<td></td>
</tr>
<tr>
<td>Agglutination</td>
<td></td>
</tr>
<tr>
<td>Aggregates</td>
<td></td>
</tr>
<tr>
<td>Aging</td>
<td></td>
</tr>
<tr>
<td>Aging (Biology)</td>
<td></td>
</tr>
<tr>
<td>Aging (Materials)</td>
<td></td>
</tr>
<tr>
<td>Aging (Metallurgy)</td>
<td></td>
</tr>
<tr>
<td>Aging, Strain</td>
<td>USE PRECIPITATION HARDENING</td>
</tr>
<tr>
<td>Agitation</td>
<td></td>
</tr>
<tr>
<td>Agitation, Thermal</td>
<td>USE THERMAL ENERGY</td>
</tr>
<tr>
<td>Agitation, Ultrasonic</td>
<td>USE ULTRASONIC AGITATION</td>
</tr>
<tr>
<td>Agreements</td>
<td></td>
</tr>
<tr>
<td>Agricultural Aircraft</td>
<td></td>
</tr>
<tr>
<td>Agriculture</td>
<td></td>
</tr>
<tr>
<td>Agristars Project</td>
<td></td>
</tr>
<tr>
<td>Agroclimatology</td>
<td></td>
</tr>
<tr>
<td>Agrometeorology</td>
<td></td>
</tr>
<tr>
<td>AGT</td>
<td>USE AUTOMATED GUIDEWAY TRANSIT VEHICLES</td>
</tr>
<tr>
<td>AH-1G Helicopter</td>
<td></td>
</tr>
<tr>
<td>AH-43 Helicopter</td>
<td></td>
</tr>
<tr>
<td>AH-64 Helicopter</td>
<td></td>
</tr>
<tr>
<td>Air, Alveolar</td>
<td>USE ALVEOLAR AIR</td>
</tr>
<tr>
<td>Air, Compressed</td>
<td>USE COMPRESSED AIR</td>
</tr>
<tr>
<td>Air Currents</td>
<td>USE VERTICAL AIR CURRENTS</td>
</tr>
<tr>
<td>Air Conditioning</td>
<td></td>
</tr>
<tr>
<td>Air Conditioning Equipment</td>
<td></td>
</tr>
<tr>
<td>Air Conductivity</td>
<td></td>
</tr>
<tr>
<td>Air Cooling</td>
<td></td>
</tr>
<tr>
<td>Air Defense, Sage</td>
<td>USE SAGE AIR DEFENSE SYSTEM</td>
</tr>
<tr>
<td>Air Defense, Explorer A</td>
<td>USE EXPLORER 10 SATELLITE</td>
</tr>
<tr>
<td>Air Defense, Explorer, Dual</td>
<td>USE DUAL AIR DENSITY EXPLORER</td>
</tr>
<tr>
<td>Air Defense/lnjun Explorer B</td>
<td>USE EXPLORER 25 SATELLITE</td>
</tr>
<tr>
<td>Air Drop Operations</td>
<td></td>
</tr>
<tr>
<td>Air Ducts</td>
<td></td>
</tr>
<tr>
<td>Air, Expired</td>
<td>USE EXPIRED AIR</td>
</tr>
<tr>
<td>Air Facilities, Military</td>
<td>USE MILITARY AIR FACILITIES</td>
</tr>
<tr>
<td>Air Filters</td>
<td></td>
</tr>
<tr>
<td>Air Flow</td>
<td></td>
</tr>
<tr>
<td>Air Freight</td>
<td>USE AIR CARGO</td>
</tr>
<tr>
<td>Air Fuel Cells, Hydrogen</td>
<td>USE HYDROGEN OXYGEN FUEL CELLS</td>
</tr>
<tr>
<td>Air, High Temperature</td>
<td>USE HIGH TEMPERATURE AIR</td>
</tr>
<tr>
<td>Air Intake</td>
<td>USE AIR INTAKES</td>
</tr>
<tr>
<td>Air Jets</td>
<td></td>
</tr>
<tr>
<td>Air Land Interactions</td>
<td></td>
</tr>
<tr>
<td>Air Launching</td>
<td></td>
</tr>
<tr>
<td>Air Law</td>
<td></td>
</tr>
<tr>
<td>Air, Liquid</td>
<td>USE LIQUID AIR</td>
</tr>
<tr>
<td>Air Locks</td>
<td></td>
</tr>
<tr>
<td>Air Mail</td>
<td></td>
</tr>
<tr>
<td>Air Masses</td>
<td></td>
</tr>
<tr>
<td>Air Missiles, Air-To-</td>
<td>USE AIR TO AIR MISSILES</td>
</tr>
<tr>
<td>Air Missiles, Ground-To-</td>
<td>USE SURFACE TO AIR MISSILES</td>
</tr>
<tr>
<td>Air Missiles, Surface To</td>
<td>USE SURFACE TO AIR MISSILES</td>
</tr>
<tr>
<td>Air Navigation</td>
<td></td>
</tr>
<tr>
<td>Air Navigation, All-Weather</td>
<td>USE ALL-WEATHER AIR NAVIGATION</td>
</tr>
<tr>
<td>Air Navigation, Tactical</td>
<td>USE TACAN</td>
</tr>
<tr>
<td>Air Piracy</td>
<td></td>
</tr>
<tr>
<td>Air Pollution</td>
<td></td>
</tr>
<tr>
<td>Air Pollution, Global</td>
<td>USE GLOBAL AIR POLLUTION</td>
</tr>
<tr>
<td>Air Purification</td>
<td></td>
</tr>
<tr>
<td>Air Quality</td>
<td></td>
</tr>
<tr>
<td>Air, Ratio, Fuel-Air</td>
<td>USE FUEL-AIR RATIO</td>
</tr>
<tr>
<td>Air Ratio, Fuel-</td>
<td></td>
</tr>
<tr>
<td>Air Refueling, Air To</td>
<td>Aircraft, A-1</td>
</tr>
<tr>
<td>---------------------</td>
<td>--------------</td>
</tr>
<tr>
<td></td>
<td>USE A-1 AIRCRAFT</td>
</tr>
<tr>
<td>Air Rockets, Air To</td>
<td>Aircraft, A-2</td>
</tr>
<tr>
<td></td>
<td>USE A-2 AIRCRAFT</td>
</tr>
<tr>
<td>Air Sampling Program, Global</td>
<td>Aircraft, A-3</td>
</tr>
<tr>
<td></td>
<td>USE A-3 AIRCRAFT</td>
</tr>
<tr>
<td>Air Sea Ice Interactions</td>
<td>Aircraft, A-4</td>
</tr>
<tr>
<td></td>
<td>USE A-4 AIRCRAFT</td>
</tr>
<tr>
<td>Air Traffic</td>
<td>Aircraft, A-5</td>
</tr>
<tr>
<td>Control</td>
<td>USE A-5 AIRCRAFT</td>
</tr>
<tr>
<td>Air Traffic Satellites, Location Of</td>
<td>Aircraft, A-6</td>
</tr>
<tr>
<td></td>
<td>USE A-6 AIRCRAFT</td>
</tr>
<tr>
<td>Air Transport, Supersonic Commercial</td>
<td>Aircraft, A-7</td>
</tr>
<tr>
<td></td>
<td>USE A-7 AIRCRAFT</td>
</tr>
<tr>
<td>Air Transport</td>
<td>Aircraft, A-8</td>
</tr>
<tr>
<td></td>
<td>USE A-8 AIRCRAFT</td>
</tr>
<tr>
<td>Air Turbulence, Clear</td>
<td>Aircraft, A-10</td>
</tr>
<tr>
<td></td>
<td>USE A-10 AIRCRAFT</td>
</tr>
<tr>
<td>Air Water Interactions</td>
<td>Aircraft, A-37</td>
</tr>
<tr>
<td></td>
<td>USE A-37 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Argosy MK-1</td>
<td>Aircraft, A-200</td>
</tr>
<tr>
<td></td>
<td>USE A-200 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Atlantic</td>
<td>Aircraft, AC-1</td>
</tr>
<tr>
<td></td>
<td>USE DHC 4 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Antisubmarine Warfare</td>
<td>Aircraft, Advanced Range Instrumentation</td>
</tr>
<tr>
<td></td>
<td>USE ADVANCED RANGE INSTRUMENTATION AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, ATAR Jet</td>
<td>Aircraft, Advanced Technology Light Twin</td>
</tr>
<tr>
<td></td>
<td>USE ATLIT PROJECT</td>
</tr>
<tr>
<td>Aircraft, Avro</td>
<td>Aircraft, AV-8A</td>
</tr>
<tr>
<td></td>
<td>USE AV-8 AIRCRAFT</td>
</tr>
</tbody>
</table>

**NASATHEAURUS (VOLUME 2)**

<p>| Aircraft, AO-1 | USE OV-1 AIRCRAFT |
| Aircraft, Argosy MK-1 | USE ARGOSY MK-1 AIRCRAFT |
| Aircraft, ASRO | USE ASRO AIRCRAFT |
| Aircraft, Atlantic | USE BREGUET 1150 AIRCRAFT |
| Aircraft, Attack | USE ATTACK AIRCRAFT |
| Aircraft, Av-8A | USE HARRIER AIRCRAFT |
| Aircraft, Avro Whirlwind HS-748 | USE HS-748 AIRCRAFT |
| Aircraft, Avro 600 | USE VULCAN AIRCRAFT |
| Aircraft, Avro 767 | USE AVRO 707 AIRCRAFT |
| Aircraft, Awacs | USE AWACS AIRCRAFT |
| Aircraft, A2F | USE A-6 AIRCRAFT |
| Aircraft, A3D | USE A-5 AIRCRAFT |
| Aircraft, Ajj | USE A-4 AIRCRAFT |
| Aircraft, A4D | USE A-4 AIRCRAFT |
| Aircraft, B-1 | USE B-1 AIRCRAFT |
| Aircraft, B-20 | USE B-20 AIRCRAFT |
| Aircraft, B-47 | USE B-47 AIRCRAFT |
| Aircraft, B-50 | USE B-50 AIRCRAFT |
| Aircraft, B-52 | USE B-52 AIRCRAFT |
| Aircraft, B-57 | USE B-57 AIRCRAFT |
| Aircraft, B-58 | USE B-58 AIRCRAFT |
| Aircraft, B-66 | USE B-66 AIRCRAFT |
| Aircraft, B-70 | USE B-70 AIRCRAFT |
| Aircraft, B-103 | USE BUCCANEER AIRCRAFT |
| Aircraft, BAC | USE BAC AIRCRAFT |
| Aircraft, BAC TSR 2 | USE TSR-2 AIRCRAFT |
| Aircraft, Bac 111 | USE BAC 111 AIRCRAFT |
| Aircraft, Beagle | USE MILITARY AIR FACILITIES |
| Aircraft, Beagle | USE BEAGLE AIRCRAFT |</p>
<table>
<thead>
<tr>
<th>Aircraft</th>
<th>CF-104</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aircraft, Breguet 540</td>
<td>USE BREGUET 540 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Breguet 941</td>
<td>USE BREGUET 941 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Breguet 942</td>
<td>USE BREGUET 942 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Breguet 1150</td>
<td>USE BREGUET 1150 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Bristol ER-134</td>
<td>USE ER-134 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, British Aircraft Corp</td>
<td>USE BAC AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, BS-210</td>
<td>USE BS-210 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Buccaneer</td>
<td>USE BUCCANEER AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Buckeye</td>
<td>USE T-2 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Buffalo</td>
<td>USE DHC 5 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-1A</td>
<td>USE C-1A AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-2</td>
<td>USE C-2 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-5</td>
<td>USE C-5 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-6A Augmentor Wing</td>
<td>USE C-6A AUGMENTOR WING AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-9</td>
<td>USE C-9 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-15</td>
<td>USE C-15 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-33</td>
<td>USE C-33 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-35</td>
<td>USE C-35 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-46</td>
<td>USE C-46 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-47</td>
<td>USE C-47 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-54</td>
<td>USE C-54 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-97</td>
<td>USE C-97 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-118</td>
<td>USE C-118 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-119</td>
<td>USE C-119 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-121</td>
<td>USE C-121 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-123</td>
<td>USE C-123 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-124</td>
<td>USE C-124 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-130</td>
<td>USE C-130 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-131</td>
<td>USE C-131 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-133</td>
<td>USE C-133 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-135</td>
<td>USE C-135 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-140</td>
<td>USE C-140 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-141</td>
<td>USE C-141 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-142</td>
<td>USE C-142 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, C-160</td>
<td>USE C-160 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Camel</td>
<td>USE AIRCRAFT COMPARTMENTS</td>
</tr>
<tr>
<td>Aircraft, Canadair</td>
<td>USE CANADAIR AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Canadair CF-104</td>
<td>USE F-104 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Canadair CL-28</td>
<td>USE CL-28 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Canadair CL-41</td>
<td>USE CL-41 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Canadair CL-44</td>
<td>USE CL-44 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Canadair CL-84</td>
<td>USE CL-84 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Canberra</td>
<td>USE CANBERRA AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Caravelle</td>
<td>USE SE-210 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Cargomaster</td>
<td>USE C-133 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Cessna</td>
<td>USE CESSNA AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Cessna 172</td>
<td>USE CESSNA 172 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Cessna 205</td>
<td>USE CESSNA 205 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Cessna 336</td>
<td>USE CESSNA 336 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Cessna 402b</td>
<td>USE CESSNA 402B AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, CF-104</td>
<td>USE F-104 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, CF-104</td>
<td>USE CANADAIR AIRCRAFT</td>
</tr>
</tbody>
</table>
Aircraft, Chance-Vought

Aircraft, Chance-Vought
USE CHANCE-VOUGHT AIRCRAFT

Aircraft, Chance-Vought Military
USE CHANCE-VOUGHT AIRCRAFT MILITARY AIRCRAFT

Aircraft, CL-28
USE CL-28 AIRCRAFT

Aircraft, CL-41
USE CL-41 AIRCRAFT

Aircraft, CL-44
USE CL-44 AIRCRAFT

Aircraft, CL-64
USE CL-64 AIRCRAFT

Aircraft, CL-600 Challenger
USE CL-600 CHALLENGER AIRCRAFT

Aircraft, CL-823
USE CL-823 AIRCRAFT

Aircraft, CL-825
USE CL-825 AIRCRAFT

Aircraft, Classic
USE IL-62 AIRCRAFT

Aircraft, Cock
USE AN-22 AIRCRAFT

Aircraft, Cougar
USE F-9 AIRCRAFT

Aircraft, Courier
USE U-10 AIRCRAFT

Aircraft, Crusader
USE F-6 AIRCRAFT

Aircraft, CT-114
USE CL-41 AIRCRAFT

Aircraft, Curtiss C-46
USE C-46 AIRCRAFT

Aircraft, Curtiss-Wright
USE CURTISS-WRIGHT AIRCRAFT

Aircraft, Curtiss-Wright Military
USE CURTISS-WRIGHT AIRCRAFT MILITARY AIRCRAFT

Aircraft, CV-2
USE DHC 4 AIRCRAFT

Aircraft, CV-3
USE DHC 5 AIRCRAFT

Aircraft, CV-340
USE CV-340 AIRCRAFT

Aircraft, CV-440
USE CV-440 AIRCRAFT

Aircraft, CV-680
USE CV-680 AIRCRAFT

Aircraft, CV-990
USE CV-990 AIRCRAFT

Aircraft, D-558
USE D-558 AIRCRAFT

Aircraft, Dakota
USE C-47 AIRCRAFT

Aircraft, Dassault
USE DASSAULT AIRCRAFT

Aircraft, Dassault Mirage 3
USE MIRAGE 3 AIRCRAFT

Aircraft, Dassault Mystere 20
USE MYSTERE 20 AIRCRAFT

Aircraft, Dassault Mystere 50
USE MYSTERE 50 AIRCRAFT

Aircraft, DC 3
USE DC 3 AIRCRAFT

Aircraft, DC 7
USE DC 7 AIRCRAFT

Aircraft, DC 8
USE DC 8 AIRCRAFT

Aircraft, DC 9
USE DC 9 AIRCRAFT

Aircraft, DC 10
USE DC 10 AIRCRAFT

Aircraft, De Havilland
USE DE HAVILLAND AIRCRAFT

Aircraft, De Havilland DH 106
USE COMET 4 AIRCRAFT

Aircraft, De Havilland DH 108
USE DH 108 AIRCRAFT

Aircraft, De Havilland DH 110
USE DH 110 AIRCRAFT

Aircraft, De Havilland DH 112
USE DH 112 AIRCRAFT

Aircraft, De Havilland Venom
USE DH 112 AIRCRAFT

Aircraft, Debonair
USE C-33 AIRCRAFT

Aircraft, Delta
USE L-29 JET TRAINER

Aircraft, Delta Dagger
USE F-102 AIRCRAFT

Aircraft, Delta Dart
USE F-106 AIRCRAFT

Aircraft, Destroyer
USE B-66 AIRCRAFT

Aircraft, DO-27
USE DO-27 AIRCRAFT

Aircraft, DO-28
USE DO-28 AIRCRAFT

Aircraft, DO-29
USE DO-29 AIRCRAFT

Aircraft, Dornier
USE DORNIER AIRCRAFT
Aircraft, General Dynamics Military

Aircraft, General Dynamics Military
USE GENERAL DYNAMICS AIRCRAFT
MILITARY AIRCRAFT

Aircraft, GETOL
USE GETOL AIRCRAFT

Aircraft, Gloster AW-650
USE AW 650 AIRCRAFT

Aircraft, Gloster GA-5
USE GA-5 AIRCRAFT

Aircraft, Griffon
USE NORD 1500 AIRCRAFT

Aircraft, Grumman
USE GRUMMAN AIRCRAFT

Aircraft, Grumman OV-1C
USE OV-1 AIRCRAFT

Aircraft, Guaraní
USE DINFIA FA AIRCRAFT

Aircraft, Guaraní 1
USE DINFIA FA AIRCRAFT

AIRCRAFT GUIDANCE

Aircraft, GY-80
USE GY-80 AIRCRAFT

Aircraft, Gyrodyne
USE GYRODYNE AIRCRAFT

Aircraft, Gyrodyne Military
USE HUMMOBING

Aircraft, H-126
USE H-126 AIRCRAFT

Aircraft, Hamburger
USE HAMBURGER AIRCRAFT

Aircraft, Hamburger HFB-320
USE HFB-320 AIRCRAFT

Aircraft, Handley Page
USE HANDLEY PAGE AIRCRAFT

Aircraft, Handley Page HP-115
USE HP-115 AIRCRAFT

Aircraft, Harrer
USE HARRER AIRCRAFT

Aircraft, Hawker Hunter
USE F-2 AIRCRAFT

Aircraft, Hawker P-1052
USE P-1052 AIRCRAFT

Aircraft, Hawker P-1127
USE P-1127 AIRCRAFT

Aircraft, Hawker P-1154
USE P-1154 AIRCRAFT

Aircraft, Hawker Siddeley
USE HAWKER SIDDELEY AIRCRAFT

Aircraft, Hawkeye
USE E-2 AIRCRAFT

AIRCRAFT HAZARDS

Aircraft, HE-211
USE HE-211 AIRCRAFT

Aircraft, Heinkel
USE HEINKEL AIRCRAFT

Aircraft, Heinkel HE-211
USE HE-211 AIRCRAFT

Aircraft, Helio
USE HELIO AIRCRAFT

Aircraft, Helio Military
USE HELIO AIRCRAFT

Aircraft, Hercules
USE C-130 AIRCRAFT

Aircraft, HFB-320
USE HFB-320 AIRCRAFT

Aircraft, Hiller
USE HILLER AIRCRAFT

Aircraft, Hiller Military
USE HILLER AIRCRAFT

Aircraft, Horizon
USE GY-80 AIRCRAFT

Aircraft, HP-115
USE HP-115 AIRCRAFT

Aircraft, HS-125
USE OH-125 AIRCRAFT

Aircraft, HS-748
USE HS-748 AIRCRAFT

Aircraft, HS-801
USE HS-801 AIRCRAFT

Aircraft, Hughes
USE HUGHES AIRCRAFT

Aircraft, Hughes Military
USE HUGHES AIRCRAFT

Aircraft, Hummingbird
USE XV-4 AIRCRAFT

Aircraft, Hunter F-2
USE F-2 AIRCRAFT

Aircraft, Hunting H-126
USE H-126 AIRCRAFT

Aircraft, Hunting P-84
USE JET PROVOST AIRCRAFT

Aircraft, Hustler
USE B-58 AIRCRAFT

AIRCRAFT HYDRAULIC SYSTEMS

Aircraft, Hypersonic
USE HYPersonic AIRCRAFT

Aircraft, IL-14
USE IL-14 AIRCRAFT

Aircraft, IL-28
USE IL-28 AIRCRAFT

Aircraft, IL-62
USE IL-62 AIRCRAFT

Aircraft, Ilyushin
USE ILYUSHIN AIRCRAFT

Aircraft, Ilyushin IL-14
USE IL-14 AIRCRAFT

Aircraft, Ilyushin IL-28
USE IL-28 AIRCRAFT

Aircraft, Ilyushin IL-62
USE IL-62 AIRCRAFT

AIRCRAFT INDUSTRY

AIRCRAFT INSTRUMENT

Aircraft, Interceptor
USE FIGHTER AIRCRAFT

Aircraft, Intruder
USE A-6 AIRCRAFT

Aircraft, Invader
USE B-26 AIRCRAFT

Aircraft, Ikar
USE TS-11 AIRCRAFT

Aircraft, Jaguar
USE JAGUAR AIRCRAFT

Aircraft, Javelin
USE GA-5 AIRCRAFT

Aircraft, JC-130
USE C-130 AIRCRAFT

Aircraft, Jet
USE JET AIRCRAFT

Aircraft, Jet Dragon
USE OH-125 AIRCRAFT

Aircraft, Jet Provost
USE JET PROVOST AIRCRAFT

Aircraft, Jet Star
USE C-140 AIRCRAFT

Aircraft, Jetstream
USE JETSTREAM AIRCRAFT

Aircraft, JF 101
USE F-101 AIRCRAFT

Aircraft, Jindivik Target
USE JINDIVIK TARGET AIRCRAFT

Aircraft, Kaman
USE KAMAN AIRCRAFT

Aircraft, Kawasaki
USE KAWASKAI AIRCRAFT

Aircraft, KC-130
USE C-130 AIRCRAFT

Aircraft, KC-135
USE C-135 AIRCRAFT

Aircraft, Kestrel
USE P-1127 AIRCRAFT

Aircraft, L-27
USE U-3 AIRCRAFT

Aircraft, L-29
USE U-10 AIRCRAFT

Aircraft, L-29
USE L-29 JET TRAINER

Aircraft, L-1011
USE L-1011 AIRCRAFT

Aircraft, L-1649
USE L-1649 AIRCRAFT

Aircraft, L-2000
USE L-2000 AIRCRAFT

AIRCRAFT LAUNCHING DEVICES

Aircraft, Lear Jet
USE LEAR JET AIRCRAFT

Aircraft, Light
USE LIGHT AIRCRAFT

Aircraft, Light Armed Reconnaissance
USE COIN AIRCRAFT

Aircraft, Light Transport
USE LIGHT TRANSPORT AIRCRAFT

AIRCRAFT LIGHTS

Aircraft, Ling-Temco-Vought
USE LING-TEMCO-VOUGHT AIRCRAFT

Aircraft, Lockheed
USE LOCKHEED AIRCRAFT
<table>
<thead>
<tr>
<th>Aircraft, Lockheed C-5</th>
<th>USE</th>
<th>C-5 AIRCRAFT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aircraft, Lockheed CL-823</td>
<td>USE</td>
<td>CL-823 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Lockheed Constellation</td>
<td>USE</td>
<td>C-121 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Lockheed L-1649</td>
<td>USE</td>
<td>L-1649 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Lockheed L-2000</td>
<td>USE</td>
<td>L-2000 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Lockheed Model 18</td>
<td>USE</td>
<td>LOCKHEED MODEL 18 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Lockhead U-2</td>
<td>USE</td>
<td>U-2 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Lockheart XY-4A</td>
<td>USE</td>
<td>XY-4 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Low Wing</td>
<td>USE</td>
<td>LOW WING AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, LVY</td>
<td>USE</td>
<td>LANG-TEMCO-VOUGHT AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, M-218</td>
<td>USE</td>
<td>M-218 AIRCRAFT</td>
</tr>
<tr>
<td>AIRCRAFT MAINTENANCE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aircraft, Man Powered</td>
<td>USE</td>
<td>MAN POWERED AIRCRAFT</td>
</tr>
<tr>
<td>AIRCRAFT MANEUVERS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aircraft, Martin</td>
<td>USE</td>
<td>MARTIN AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Max Holste MH-260</td>
<td>USE</td>
<td>MH-260 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Max Holste MH-262</td>
<td>USE</td>
<td>MH-262 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Modenell</td>
<td>USE</td>
<td>MODONNELL AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Modenell Douglas</td>
<td>USE</td>
<td>MODONNELL DOUGLAS AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, ME P-160</td>
<td>USE</td>
<td>P-160 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, ME P-208</td>
<td>USE</td>
<td>P-208 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Mercure</td>
<td>USE</td>
<td>MERCURE AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Messerschmitt ME P-160</td>
<td>USE</td>
<td>P-160 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Messerschmitt ME P-208</td>
<td>USE</td>
<td>P-208 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Meteorological Research</td>
<td>USE</td>
<td>METEOROLOGICAL RESEARCH AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Metropolitan</td>
<td>USE</td>
<td>CV-440 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, MH-200</td>
<td>USE</td>
<td>MH-200 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, MH-200</td>
<td>USE</td>
<td>MH-200 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, MH-200</td>
<td>USE</td>
<td>MH-200 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, MIG</td>
<td>USE</td>
<td>MIG AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Mil</td>
<td>USE</td>
<td>MIL AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Military</td>
<td>USE</td>
<td>MILITARY AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Mirage</td>
<td>USE</td>
<td>MIRAGE AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Mirage 3</td>
<td>USE</td>
<td>MIRAGE 3 AIRCRAFT</td>
</tr>
<tr>
<td>AIRCRAFT MODELS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aircraft, Mohawk</td>
<td>USE</td>
<td>OV-1 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, MRCA</td>
<td>USE</td>
<td>MRCA AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Multi-Role Combat</td>
<td>USE</td>
<td>MRCA AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Mustang</td>
<td>USE</td>
<td>P-51 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Mystere 20</td>
<td>USE</td>
<td>MYSTERE 20 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Mystere 50</td>
<td>USE</td>
<td>MYSTERE 50 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, N-156</td>
<td>USE</td>
<td>F-5 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, N-2501</td>
<td>USE</td>
<td>N-2501 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, NA-300</td>
<td>USE</td>
<td>OV-10 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, NAC-60</td>
<td>USE</td>
<td>NAC-60 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, NAMC</td>
<td>USE</td>
<td>NIHON AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Navion</td>
<td>USE</td>
<td>NAVION AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Navion G-1</td>
<td>USE</td>
<td>G-1 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Navion Rangemaster</td>
<td>USE</td>
<td>G-1 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, NC-130</td>
<td>USE</td>
<td>C-130 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Nihon</td>
<td>USE</td>
<td>NIHON AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Nihon YS-11</td>
<td>USE</td>
<td>YS-11 AIRCRAFT</td>
</tr>
<tr>
<td>AIRCRAFT NOISE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aircraft, Noise, Jet</td>
<td>USE</td>
<td>JET AIRCRAFT NOISE</td>
</tr>
<tr>
<td>Aircraft, Noise Prediction</td>
<td>USE</td>
<td>NOISE PREDICTION (AIRCRAFT)</td>
</tr>
<tr>
<td>Aircraft, Noise Prediction</td>
<td>USE</td>
<td>NOISE PREDICTION (AIRCRAFT)</td>
</tr>
<tr>
<td>Aircraft, Nord</td>
<td>USE</td>
<td>NORD AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Nord N-2501</td>
<td>USE</td>
<td>N-2501 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Nord N-2508</td>
<td>USE</td>
<td>N-2508 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Nord 262</td>
<td>USE</td>
<td>MH-262 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Nord 1500</td>
<td>USE</td>
<td>NORD 1500 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Phantom</td>
<td>USE</td>
<td>PHANTOM AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, North American</td>
<td>USE</td>
<td>NORTH AMERICAN AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, North American NAC-60</td>
<td>USE</td>
<td>NAC-60 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Northrop</td>
<td>USE</td>
<td>NORTHROP AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Nuclear Propelled</td>
<td>USE</td>
<td>NUCLEAR PROPELLED AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Observation</td>
<td>USE</td>
<td>OBSERVATION AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Omnipol</td>
<td>USE</td>
<td>OMNIPOL AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Omnipol L-29</td>
<td>USE</td>
<td>L-29 JET TRAINER</td>
</tr>
<tr>
<td>Aircraft, Omnipol 2-37</td>
<td>USE</td>
<td>2-37 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Orion</td>
<td>USE</td>
<td>P-3 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Omnipol</td>
<td>USE</td>
<td>RESEARCH AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, OV-1</td>
<td>USE</td>
<td>OV-1 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, OV-10</td>
<td>USE</td>
<td>OV-10 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-3</td>
<td>USE</td>
<td>P-3 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-16</td>
<td>USE</td>
<td>P-16 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-51</td>
<td>USE</td>
<td>P-51 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-84</td>
<td>USE</td>
<td>JET PROVOST AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-160</td>
<td>USE</td>
<td>P-160 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-166</td>
<td>USE</td>
<td>P-166 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-308</td>
<td>USE</td>
<td>P-308 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-1052</td>
<td>USE</td>
<td>P-1052 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-1067</td>
<td>USE</td>
<td>P-1067 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-1127</td>
<td>USE</td>
<td>P-1127 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-1154</td>
<td>USE</td>
<td>P-1154 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, P-34 Seneca</td>
<td>USE</td>
<td>P-34 SENeca AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Panavia Military</td>
<td>USE</td>
<td>PANAVIA MILITARY AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Panther</td>
<td>USE</td>
<td>P-9 AIRCRAFT</td>
</tr>
<tr>
<td>AIRCRAFT PARTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aircraft, Passenger</td>
<td>USE</td>
<td>PASSENGER AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, PD-408</td>
<td>USE</td>
<td>PD-408 AIRCRAFT</td>
</tr>
<tr>
<td>AIRCRAFT PERFORMANCE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aircraft, Phantom</td>
<td>USE</td>
<td>PHANTOM AIRCRAFT</td>
</tr>
</tbody>
</table>
Aircraft, Piaggio

- Piaggio
- Piaggio P-166
- Piaggio-Douglas P-608
- P-166 Aircraft
- P-608 Aircraft
- Piasecki
- Piasecki Aircraft
- Pilotless
- Pilotless Aircraft

AIRCRAFT PILOTS

- Piper
- Piper Aircraft
- Pivoted Wing
- Tilt Wing Aircraft
- Polish TS-11
- TS-11 Aircraft
- Potez
- Potez Aircraft
- Potez 640
- Potez 640 Aircraft
- Power Sources
- Aircraft Engines
- Powered Lift
- Powered Lift Aircraft
- Private
- General Aviation Aircraft

AIRCRAFT PRODUCTION

AIRCRAFT PRODUCTION COSTS

Program, Tilt Rotor Research
- Tilt Rotor Research Aircraft Program
- Provider
- C-123 Aircraft
- PZL M-4
- PZL M-4 Aircraft
- PZL M-4 Aircraft
- P-3 Aircraft
- Rangemaster
- G-1 Aircraft
- RB-47
- B-47 Aircraft
- RB-50
- B-50 Aircraft
- RB-57
- B-57 Aircraft
- RB-66
- B-66 Aircraft
- Readiness Monitor, Automatic Light
- Aircraft
- Alarm Project
- Reconnaissance
- Reconnaissance Aircraft

AIRCRAFT RELIABILITY

- Republic
- Republic Aircraft
- Republic Military
- Military Aircraft
- Research
- Research Aircraft
| Aircraft, Snow | USE SNOW AIRCRAFT |
| Aircraft, Snow S-3 | USE S-3 AIRCRAFT |
| Aircraft, Solar Powered | USE SOLAR POWERED AIRCRAFT |
| Aircraft, Spanloader | USE SPANLOADER AIRCRAFT |

**AIRCRAFT SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Aircraft</th>
<th>USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aircraft, Tailless</td>
<td>TAILLESS AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Teton</td>
<td>T-38 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Tandem Wing</td>
<td>TANDEM WING AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Tanker</td>
<td>TANKER AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Target Drone</td>
<td>TARGET DRONE AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft Technology Program, Transonic</td>
<td>TACT PROGRAM</td>
</tr>
<tr>
<td>Aircraft, Terrain Following</td>
<td>TERRAIN FOLLOWING AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, TFX</td>
<td>F-111 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Thunderchief</td>
<td>F-105 AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Tilt Rotor</td>
<td>TILT ROTOR AIRCRAFT</td>
</tr>
<tr>
<td>Aircraft, Tilt Wing</td>
<td>TILT WING AIRCRAFT</td>
</tr>
</tbody>
</table>

**AIRCRAFT TIRES**

<p>| Aircraft, Turbofan | TURBOFAN AIRCRAFT |
| Aircraft, Turbojet | TURBOJET AIRCRAFT |
| Aircraft, Viscount | VISCOUNT AIRCRAFT |</p>
<table>
<thead>
<tr>
<th>Aircraft, VJ-101</th>
<th>Aircraft, X-22</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE VJ-101 AIRCRAFT</td>
<td>USE X-22 AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Voodoo</th>
<th>Aircraft, X-22A</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE F-101 AIRCRAFT</td>
<td>USE X-22A AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, VTOL</th>
<th>Aircraft, X-24</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE VERTICAL TAKEOFF AIRCRAFT</td>
<td>USE X-24 AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Vulcan</th>
<th>Aircraft, X-25</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE VULCAN AIRCRAFT</td>
<td>USE X-25 AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, VJ-2</th>
<th>Aircraft, X-25A</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE VJ-2 AIRCRAFT</td>
<td>USE X-25A AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, VJ-3</th>
<th>Aircraft, X-25B</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE VJ-3 AIRCRAFT</td>
<td>USE X-25B AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, VJ-4</th>
<th>Aircraft, X-25C</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE VJ-4 AIRCRAFT</td>
<td>USE X-25C AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, VJ-10</th>
<th>Aircraft, X-25D</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE VJ-10 AIRCRAFT</td>
<td>USE X-25D AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-11</th>
<th>Aircraft, X-25E</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-11 AIRCRAFT</td>
<td>USE X-25E AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-12</th>
<th>Aircraft, X-25F</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE P-1127 AIRCRAFT</td>
<td>USE X-25F AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Wakes</th>
<th>Aircraft, X-25G</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE AIRCRAFT WAKES</td>
<td>USE X-25G AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Warning Star</th>
<th>Aircraft, X-25H</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE EC-121 AIRCRAFT</td>
<td>USE X-25H AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Water Takeoff And Landing</th>
<th>Aircraft, X-25I</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE WATER TAKEOFF AND LANDING AIRCRAFT</td>
<td>USE X-25I AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Weather Reconnaissance</th>
<th>Aircraft, X-25J</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE WEATHER RECONNAISSANCE AIRCRAFT</td>
<td>USE X-25J AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Weser</th>
<th>Aircraft, X-25K</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE WESER AIRCRAFT</td>
<td>USE X-25K AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Westland</th>
<th>Aircraft, X-25L</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE WESTLAND AIRCRAFT</td>
<td>USE X-25L AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Whitworth Glostar AW-650</th>
<th>Aircraft, X-25M</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE AW 650 AIRCRAFT</td>
<td>USE X-25M AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, WU-2</th>
<th>Aircraft, X-25N</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE U-2 AIRCRAFT</td>
<td>USE X-25N AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, Z3F</th>
<th>Aircraft, X-25O</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE E-2 AIRCRAFT</td>
<td>USE X-25O AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-1</th>
<th>Aircraft, X-25P</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-1 AIRCRAFT</td>
<td>USE X-25P AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-2</th>
<th>Aircraft, X-25Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-2 AIRCRAFT</td>
<td>USE X-25Q AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-3</th>
<th>Aircraft, X-25R</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-3 AIRCRAFT</td>
<td>USE X-25R AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-5</th>
<th>Aircraft, X-25S</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-5 AIRCRAFT</td>
<td>USE X-25S AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-13</th>
<th>Aircraft, X-25T</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-13 AIRCRAFT</td>
<td>USE X-25T AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-14</th>
<th>Aircraft, X-25U</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-14 AIRCRAFT</td>
<td>USE X-25U AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-15</th>
<th>Aircraft, X-25V</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-15 AIRCRAFT</td>
<td>USE X-25V AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-19</th>
<th>Aircraft, X-25W</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-19 AIRCRAFT</td>
<td>USE X-25W AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-20</th>
<th>Aircraft, X-25X</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-20 AIRCRAFT</td>
<td>USE X-25X AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-21</th>
<th>Aircraft, X-25Y</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-21 AIRCRAFT</td>
<td>USE X-25Y AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aircraft, X-21A</th>
<th>Aircraft, X-25Z</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE X-21A AIRCRAFT</td>
<td>USE X-25Z AIRCRAFT</td>
</tr>
<tr>
<td>Term</td>
<td>Synonym</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>AIRSHIPS</td>
<td>Airships, Heavy Lift USE HEAVY LIFT AIRSHIPS</td>
</tr>
<tr>
<td>AIRSPACE</td>
<td>Airspace Utilization System, National USE NATIONAL AIRSPACE UTILIZATION SYSTEM</td>
</tr>
<tr>
<td>AIRSPEED</td>
<td>Airspeeds, Jet USE JET STREAMS (METEOROLOGY)</td>
</tr>
<tr>
<td>AIWORTHINESS</td>
<td>AIWORTHINESS USE AIRCRAFT RELIABILITY</td>
</tr>
<tr>
<td>AIWORTHINESS REQUIREMENTS</td>
<td>AIWORTHINESS REQUIREMENTS USE AIRCRAFT RELIABILITY</td>
</tr>
<tr>
<td>AIRY FUNCTION</td>
<td>AITKEN NUCLEI</td>
</tr>
<tr>
<td>AJ-1 Engine, YLR-81-</td>
<td>AJ-1 Engine, YLR-81- USE YLR-81-AJ-1 ENGINE</td>
</tr>
<tr>
<td>AJ-3 Engine, LR-87-</td>
<td>AJ-3 Engine, LR-87- USE LR-87-AJ-3 ENGINE</td>
</tr>
<tr>
<td>AJ-3 Engine, LR-91-</td>
<td>AJ-3 Engine, LR-91- USE LR-91-AJ-3 ENGINE</td>
</tr>
<tr>
<td>AJ-5 Engine, LR-87-</td>
<td>AJ-5 Engine, LR-87- USE LR-87-AJ-5 ENGINE</td>
</tr>
<tr>
<td>AJ-10 ENGINE</td>
<td>AJ-10 ENGINE</td>
</tr>
<tr>
<td>AJ-1000 Engine</td>
<td>AJ-1000 Engine USE M-1 ENGINE</td>
</tr>
<tr>
<td>Ajax Missile, Nike</td>
<td>Ajax Missile, Nike USE NIKE-AJAX MISSILE</td>
</tr>
<tr>
<td>AK</td>
<td>AK USE ALASKA</td>
</tr>
<tr>
<td>(AK), Chena River Basin</td>
<td>(AK), Chena River Basin USE CHENA RIVER BASIN (AK)</td>
</tr>
<tr>
<td>(AK), Cook Inlet</td>
<td>(AK), Cook Inlet USE COOK INLET (AK)</td>
</tr>
<tr>
<td>(AK), Prince William Sound</td>
<td>(AK), Prince William Sound USE PRINCE WILLIAM SOUND (AK)</td>
</tr>
<tr>
<td>(AK), Wrangell Mountains</td>
<td>(AK), Wrangell Mountains USE WRANGELL MOUNTAINS (AK)</td>
</tr>
<tr>
<td>AKERMANITE</td>
<td>AITKEN NUCLEI</td>
</tr>
<tr>
<td>Al</td>
<td>AL USE ALUMINUM</td>
</tr>
<tr>
<td>AL-KY-TN, Tennessee Valley</td>
<td>AL-KY-TN, Tennessee Valley USE TENNESSEE VALLEY (AL-KY-TN)</td>
</tr>
<tr>
<td>ALABAMA</td>
<td>ALABAMA</td>
</tr>
<tr>
<td>ALADIN 2 AIRCRAFT</td>
<td>ALADIN 2 AIRCRAFT</td>
</tr>
<tr>
<td>AIAIS METEORITE</td>
<td>AIAIS METEORITE</td>
</tr>
<tr>
<td>Alamos Turret Reactor, Los</td>
<td>ALAMOS TURRET REACTOR, LOS USE LOS ALAMOS TURRET REACTOR</td>
</tr>
<tr>
<td>Alamos Water Boiler Reactor, Los</td>
<td>ALAMOS WATER BOILER REACTOR, LOS USE LOS ALAMOS WATER BOILER REACTOR</td>
</tr>
<tr>
<td>ALANINE</td>
<td>ALANINE USE PHENYLALANINE</td>
</tr>
<tr>
<td>ALARM PROJECT</td>
<td>ALARM PROJECT USE WARNING SYSTEM</td>
</tr>
<tr>
<td>ALASKA</td>
<td>ALASKA, Gulf Of USE GULF OF ALASKA</td>
</tr>
<tr>
<td>ALBERDI</td>
<td>ALBERDI</td>
</tr>
<tr>
<td>Albedo, Cosmic Ray</td>
<td>ALBEDO, COSMIC RAY USE ALBEDO</td>
</tr>
<tr>
<td>Albedo, Earth</td>
<td>ALBEDO, EARTH USE ALBEDO</td>
</tr>
<tr>
<td>Albedo, Lunar</td>
<td>ALBEDO, LUNAR USE ALBEDO</td>
</tr>
<tr>
<td>ALBINISM</td>
<td>ALBINISM</td>
</tr>
<tr>
<td>ALBUMINS</td>
<td>ALCOHOL, ETHYL USE ETHYL ALCOHOL</td>
</tr>
<tr>
<td>Alcohol, Furfuryl</td>
<td>ALCOHOL, FURFURYL USE FURFURYL ALCOHOL</td>
</tr>
<tr>
<td>Alcohol, Isopropyl</td>
<td>ALCOHOL, ISOPROPYL USE ISOPROPYL ALCOHOL</td>
</tr>
<tr>
<td>Alcohol, Polyvinyl</td>
<td>ALCOHOL, POLYVINYL USE POLYVINYL ALCOHOL</td>
</tr>
<tr>
<td>ALCOHOLS</td>
<td>ALCOHOLS, METHYL USE METHYL ALCOHOLS</td>
</tr>
<tr>
<td>Alcohol, Acet</td>
<td>ALDEHYDE, ACET USE ACETALDEHYDE</td>
</tr>
<tr>
<td>Aldehyde, Form</td>
<td>ALDEHYDES USE FORMALDEHYDE</td>
</tr>
<tr>
<td>ALDOLACE</td>
<td>ALDOLACE</td>
</tr>
<tr>
<td>ALDOSTERONE</td>
<td>ALDOSTERONE</td>
</tr>
<tr>
<td>ALERTNESS</td>
<td>ALERTNESS</td>
</tr>
<tr>
<td>ALEUTIAN ISLANDS (US)</td>
<td>ALEUTIAN ISLANDS (US)</td>
</tr>
<tr>
<td>ALFALFA</td>
<td>ALFALFA</td>
</tr>
<tr>
<td>Aliven Waves</td>
<td>ALGAE, BLUE GREEN USE BLUE GREEN ALGAE</td>
</tr>
<tr>
<td>Algai Bloom</td>
<td>ALGAE, BLUE GREEN USE BLUE GREEN ALGAE</td>
</tr>
<tr>
<td>ALGAE</td>
<td>ALGAE, BLUE GREEN USE BLUE GREEN ALGAE</td>
</tr>
<tr>
<td>ALKENE</td>
<td>ALKENE, PERFLUOROALKANE</td>
</tr>
<tr>
<td>ALKANES</td>
<td>ALKANES, PERFLUOROALKANE</td>
</tr>
<tr>
<td>ALKALIDES</td>
<td>ALKALIDES</td>
</tr>
<tr>
<td>ALKALINE BATTERIES</td>
<td>ALKALINE BATTERIES</td>
</tr>
<tr>
<td>ALKALINE EARTH COMPOUNDS</td>
<td>ALKALINE EARTH COMPOUNDS</td>
</tr>
<tr>
<td>ALKALINE EARTH METALS</td>
<td>ALKALINE EARTH METALS</td>
</tr>
<tr>
<td>ALKALINE EARTH OXIDES</td>
<td>ALKALINE EARTH OXIDES</td>
</tr>
<tr>
<td>ALKALINITY</td>
<td>ALKALINITY</td>
</tr>
<tr>
<td>ALKALOIDS</td>
<td>ALKALOIDS</td>
</tr>
<tr>
<td>ALKALOSIS</td>
<td>ALKALOSIS</td>
</tr>
<tr>
<td>ALKANE, Perfluoro</td>
<td>ALKANE, PERFLUORO</td>
</tr>
<tr>
<td>ALKENEs</td>
<td>ALKENEs, PERFLUORO</td>
</tr>
<tr>
<td>ALKYD RESINS</td>
<td>ALKYD RESINS</td>
</tr>
<tr>
<td>ALKYL COMPOUNDS</td>
<td>ALKYL COMPOUNDS</td>
</tr>
<tr>
<td>ALKYLATES</td>
<td>ALKYLATES</td>
</tr>
<tr>
<td>ALKYLATION</td>
<td>ALKYLATION</td>
</tr>
<tr>
<td>ALKYLTEROGENE</td>
<td>ALKYLTEROGENE</td>
</tr>
<tr>
<td>ALKYLDENE</td>
<td>ALKYLDENE</td>
</tr>
<tr>
<td>ALKynes</td>
<td>ALKYNES</td>
</tr>
<tr>
<td><strong>ALLOYS</strong></td>
<td><strong>ALL SKY PHOTOGRAPHY</strong></td>
</tr>
<tr>
<td>------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>Alloys, Aluminum</td>
<td><strong>USE ALUMINUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Antimony</td>
<td><strong>USE ANTIMONY ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Barium</td>
<td><strong>USE BARIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Beryllium</td>
<td><strong>USE BERYLLIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Bismuth</td>
<td><strong>USE BISMUTH ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Boron</td>
<td><strong>USE BORON ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Cadmium</td>
<td><strong>USE CADMIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Cast</td>
<td><strong>USE CAST ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Cesium</td>
<td><strong>USE CESIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Chromium</td>
<td><strong>USE CHROMIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Cobalt</td>
<td><strong>USE COBALT ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Copper</td>
<td><strong>USE COPPER ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Erbium</td>
<td><strong>USE ERBIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Eutectic</td>
<td><strong>USE EUTECTIC ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Gadolinium</td>
<td><strong>USE GADOLINIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Gallium</td>
<td><strong>USE GALLIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Germanium</td>
<td><strong>USE GERMANIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Gold</td>
<td><strong>USE GOLD ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Hafnium</td>
<td><strong>USE HAFNIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Heat Resistant</td>
<td><strong>USE HEAT RESISTANT ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, High Strength</td>
<td><strong>USE HIGH STRENGTH ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, High Temperature</td>
<td><strong>USE HEAT RESISTANT ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Indium</td>
<td><strong>USE INDIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Iron</td>
<td><strong>USE IRON ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Lanthanum</td>
<td><strong>USE LANTHANUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Lead</td>
<td><strong>USE LEAD ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Light</td>
<td><strong>USE LIGHT ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Liquid</td>
<td><strong>USE LIQUID ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Lithium</td>
<td><strong>USE LITHIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Magnesium</td>
<td><strong>USE MAGNESIUM ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Manganese</td>
<td><strong>USE MANGANESE ALLOYS</strong></td>
</tr>
<tr>
<td>Alloys, Mercury</td>
<td><strong>USE MERCURY ALLOYS</strong></td>
</tr>
<tr>
<td>Term</td>
<td>Synonyms</td>
</tr>
<tr>
<td>-----------------------------------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>America, Rocky Mountains (North America)</td>
<td>USE ROCKY MOUNTAINS (NORTH AMERICA)</td>
</tr>
<tr>
<td>America, South</td>
<td>USE SOUTH AMERICA</td>
</tr>
<tr>
<td>America, St Lawrence Valley (North America)</td>
<td>USE ST LAWRENCE VALLEY (NORTH AMERICA)</td>
</tr>
<tr>
<td>America, United States Of America</td>
<td>USE UNITED STATES OF AMERICA</td>
</tr>
<tr>
<td>America, Voice Of America</td>
<td>USE VOICE OF AMERICA</td>
</tr>
<tr>
<td>America, Williston Basin (North America)</td>
<td>USE WILLISTON BASIN (NORTH AMERICA)</td>
</tr>
<tr>
<td>American Aircraft, North</td>
<td>USE NORTH AMERICAN AIRCRAFT</td>
</tr>
<tr>
<td>AMERICAN INDIANS</td>
<td></td>
</tr>
<tr>
<td>American Aircraft, North</td>
<td>USE NAC-60 AIRCRAFT</td>
</tr>
<tr>
<td>American Search And Ranging Radar, North</td>
<td>USE NAC-60 AIRCRAFT</td>
</tr>
<tr>
<td>American Aircraft, North</td>
<td>USE NORTH AMERICAN SEARCH AND RANGING RADAR</td>
</tr>
<tr>
<td>AMERICIUM</td>
<td></td>
</tr>
<tr>
<td>AMERICIUM ISOTOPES</td>
<td></td>
</tr>
<tr>
<td>AMERCIUM 241</td>
<td></td>
</tr>
<tr>
<td>AMIDASE</td>
<td></td>
</tr>
<tr>
<td>Amid, Acetazol</td>
<td>USE ACETAZOLAMIDE</td>
</tr>
<tr>
<td>Amid, Lyserg</td>
<td>USE LYSERGAMIDE</td>
</tr>
<tr>
<td>AMIDES</td>
<td></td>
</tr>
<tr>
<td>Amides, Carb</td>
<td>USE CARBAMIDES</td>
</tr>
<tr>
<td>Amine, Catechol</td>
<td>USE CATECHOLAMINE</td>
</tr>
<tr>
<td>Amine, Ergot</td>
<td>USE ERGOTAMINE</td>
</tr>
<tr>
<td>Amine, Ethylenedi</td>
<td>USE ETHYLENEDIAMINE</td>
</tr>
<tr>
<td>Amine, Hexamethylenetetra</td>
<td>USE HEXAMETHYLENETETRAMINE</td>
</tr>
<tr>
<td>Amine, Mecamyl</td>
<td>USE MCCAMYLAMINE</td>
</tr>
<tr>
<td>Amine, Mel</td>
<td>USE MELEMINE</td>
</tr>
<tr>
<td>Amine, Methamphetamine</td>
<td>USE METHAMPHETAMINE</td>
</tr>
<tr>
<td>Amine, Nitros</td>
<td>USE NITROSAMINE</td>
</tr>
<tr>
<td>Amine, Pentamethyryl</td>
<td>USE PENTAMETHYRYLAMINE</td>
</tr>
<tr>
<td>Amine, Trinitr</td>
<td>USE TRINITRAMINE</td>
</tr>
<tr>
<td>MINES</td>
<td></td>
</tr>
<tr>
<td>Amines, Amphet</td>
<td>USE AMPHETAMINES</td>
</tr>
<tr>
<td>Amines, Di</td>
<td>USE DIAMINES</td>
</tr>
<tr>
<td>Amines, Fluoro</td>
<td>USE FLUORAMINES</td>
</tr>
<tr>
<td>Amines, Hist</td>
<td>USE HISTAMINES</td>
</tr>
<tr>
<td>Amines, Nitro</td>
<td>USE NITROAMINES</td>
</tr>
<tr>
<td>Amines, Tryptamino</td>
<td>USE TRYPTAMINES</td>
</tr>
<tr>
<td>AMINO ACIDS</td>
<td></td>
</tr>
<tr>
<td>AMINOPHYLLINE</td>
<td></td>
</tr>
<tr>
<td>AMINOPYRINE</td>
<td></td>
</tr>
<tr>
<td>AMMETERS</td>
<td></td>
</tr>
<tr>
<td>Ammeters, Micromill</td>
<td>USE MICROMILLAMMETERS</td>
</tr>
<tr>
<td>Ammeters, Thermoelement</td>
<td>USE THERMOELEMENT AMMETERS</td>
</tr>
<tr>
<td>AMMINES</td>
<td></td>
</tr>
<tr>
<td>AMMONIA</td>
<td></td>
</tr>
<tr>
<td>Ammonia, Liquid</td>
<td>USE LIQUID AMMONIA</td>
</tr>
<tr>
<td>AMMONIUM Bromides</td>
<td></td>
</tr>
<tr>
<td>AMMONIUM Chlorides</td>
<td></td>
</tr>
<tr>
<td>AMMONIUM Compounds</td>
<td></td>
</tr>
<tr>
<td>AMMONIUM Nitrates</td>
<td></td>
</tr>
<tr>
<td>AMMONIUM PERCHLORATES</td>
<td></td>
</tr>
<tr>
<td>AMMONIUM PHOSPHATES</td>
<td></td>
</tr>
<tr>
<td>AMMONIUM Picrates</td>
<td></td>
</tr>
<tr>
<td>AMMONIUM Sulfates</td>
<td></td>
</tr>
<tr>
<td>AMMONOlysis</td>
<td></td>
</tr>
<tr>
<td>AMMUNITION</td>
<td></td>
</tr>
<tr>
<td>Ammunition, Incendiary</td>
<td>USE INCENDIARY AMMUNITION</td>
</tr>
<tr>
<td>AMOABARITAL</td>
<td></td>
</tr>
<tr>
<td>AMOBA</td>
<td></td>
</tr>
<tr>
<td>AMOOS</td>
<td>USE AEROMANEUVERING ORBIT TO ORBIT SHUTTLE</td>
</tr>
<tr>
<td>AMOR ASTEROID</td>
<td></td>
</tr>
<tr>
<td>AMORPHOUS MATERIALS</td>
<td></td>
</tr>
<tr>
<td>AMORPHOUS SEMICONDUCTORS</td>
<td></td>
</tr>
<tr>
<td>AMOUNT</td>
<td></td>
</tr>
<tr>
<td>Amperage</td>
<td>USE ELECTRIC CURRENT</td>
</tr>
<tr>
<td>Ampere Characteristic, Volt-</td>
<td>USE VOLT-AMPERE CHARACTERISTICS</td>
</tr>
<tr>
<td>Ampere Equation, Monge-</td>
<td>USE MONGE-AMPERE EQUATION</td>
</tr>
<tr>
<td>Amphetamine, Meth</td>
<td>USE METHAMPHETAMINE</td>
</tr>
<tr>
<td>AMPHETAMINES</td>
<td></td>
</tr>
<tr>
<td>AMPHIBIA</td>
<td></td>
</tr>
<tr>
<td>AMPHIBIOUS AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>AMPHIBIOUS VEHICLES</td>
<td></td>
</tr>
<tr>
<td>AMPHIBOLES</td>
<td></td>
</tr>
<tr>
<td>AMPLIDYNE</td>
<td></td>
</tr>
<tr>
<td>AMPLIFICATION</td>
<td></td>
</tr>
<tr>
<td>Amplification Factor</td>
<td>USE AMPLIFICATION</td>
</tr>
<tr>
<td>Amplification, Fluid</td>
<td>USE FLUID AMPLIFIERS</td>
</tr>
<tr>
<td>(Amplification), Gain</td>
<td>USE AMPLIFICATION</td>
</tr>
<tr>
<td>Amplification, Sound</td>
<td>USE SOUND AMPLIFICATION</td>
</tr>
<tr>
<td>Amplification, Wave</td>
<td>USE WAVE AMPLIFICATION</td>
</tr>
<tr>
<td>AMPLIFIER DESIGN</td>
<td></td>
</tr>
<tr>
<td>AMPLIFIERS</td>
<td></td>
</tr>
<tr>
<td>Amplifiers, Balanced</td>
<td>USE PUSH-PULL AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Beam Plasma</td>
<td>USE BEAM PLASMA AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Bistable</td>
<td>USE FLIP-FLOPS</td>
</tr>
<tr>
<td>Amplifiers, Broadband</td>
<td>USE BROADBAND AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Crossed Field</td>
<td>USE CROSSED FIELD AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Current</td>
<td>USE CURRENT AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Differential</td>
<td>USE DIFFERENTIAL AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Distributed</td>
<td>USE DISTRIBUTED AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Electronic</td>
<td>USE AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Feedback</td>
<td>USE FEEDBACK AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Flats</td>
<td>USE FLUID AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Fluid Jet</td>
<td>USE JET AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Intermediate Frequency</td>
<td>USE INTERMEDIATE FREQUENCY AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Jet</td>
<td>USE JET AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Light</td>
<td>USE LIGHT AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Limiter</td>
<td>USE LIMITER AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Linear</td>
<td>USE LINEAR AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Magnetic</td>
<td>USE MAGNETIC AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Magnetostatic</td>
<td>USE MAGNETOSTATIC AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Microwave</td>
<td>USE MICROWAVE AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Operational</td>
<td>USE OPERATIONAL AMPLIFIERS</td>
</tr>
<tr>
<td>Amplifiers, Optical</td>
<td>USE LIGHT AMPLIFIERS</td>
</tr>
</tbody>
</table>
NASA THESAURUS (VOLUME 2)

Analogs
USE ANALOGS

Analogs, Membrane
USE MEMBRANE STRUCTURES

Analysis
USE ANALYZING

Analysis, Activation
USE ACTIVATION ANALYSIS

Analysis, Amplitude Distribution
USE AMPLITUDE DISTRIBUTION ANALYSIS

Analysis, Amplitude Probability
USE AMPLITUDE DISTRIBUTION ANALYSIS

Analysis, Biological
USE BIOASSAY

Analysis, Bivariate
USE BIVARIATE ANALYSIS

Analysis, Cepstral
USE CEPSTRAL ANALYSIS

Analysis, Chemical
USE CHEMICAL ANALYSIS

Analysis, Combinatorial
USE COMBINATORIAL ANALYSIS

Analysis, Cost
USE COST ANALYSIS

Analysis, Creep
USE CREEP ANALYSIS

Analysis, DAEMO (Data)
USE DATA PROCESSING

Analysis, Data
USE DATA PROCESSING

Analysis, Design
USE DESIGN ANALYSIS

Analysis, Differential Thermal
USE DIFFERENTIAL THERMAL ANALYSIS

Analysis, Dimensional
USE DIMENSIONAL ANALYSIS

Analysis, DTA
USE DIFFERENTIAL THERMAL ANALYSIS

Analysis, Dynamic Structural
USE DYNAMIC STRUCTURAL ANALYSIS

Analysis, Economic
USE ECONOMIC ANALYSIS

Analysis, Error
USE ERROR ANALYSIS

Analysis, Factor
USE FACTOR ANALYSIS

Analysis, Failure
USE FAILURE ANALYSIS

Analysis, Feasibility
USE FEASIBILITY ANALYSIS

Analysis, Flutter
USE FLUTTER ANALYSIS

Analysis, Fourier
USE FOURIER ANALYSIS

Analysis, Functional
USE FUNCTIONAL ANALYSIS

Analysis, Gas
USE GAS ANALYSIS

Analysis, Harmonic
USE HARMONIC ANALYSIS

Analysis, Histochemic
USE HISTOCHMICAL ANALYSIS

Analysis, Hydrothermal Stress
USE HYDROTHERMAL STRESS ANALYSIS

Analysis, Instrumental
USE AUTOMATION

Analysis, Management
USE MANAGEMENT ANALYSIS

Analysis, Mathematical
USE APPLICATIONS OF MATHEMATICS

ANALYSIS (MATHMATICS)

Analysis, Matrix
USE MATRICES (MATHMATICS)

Analysis, Micro
USE MICROANALYSIS

Analysis, Multivariate Statistical
USE MULTIVARIATE STATISTICAL ANALYSIS

Analysis, Neph
USE NEPHANALYSIS

Analysis, Network
USE NETWORK ANALYSIS

Analysis, Neutron Activation
USE NEUTRON ACTIVATION ANALYSIS

Analysis, Numerical
USE NUMERICAL ANALYSIS

ANALYSIS OF VARIANCE

Analysis, Photoelastic
USE PHOTOELASTIC ANALYSIS

Analysis, Postflight
USE POSTFLIGHT ANALYSIS

Analysis, Potentiometric
USE POTENTIOMETRIC ANALYSIS

Analysis, Preflight
USE PREFLIGHT ANALYSIS

Analysis, Program, NASA Structural
USE NASTRAN

Analysis, Program Trend Line
USE PROGRAM TREND LINE ANALYSIS

Analysis, Qualitative
USE QUALITATIVE ANALYSIS

Analysis, Quantitative
USE QUANTITATIVE ANALYSIS

Analysis, Regression
USE REGRESSION ANALYSIS

Analysis, Reliability
USE RELIABILITY ANALYSIS

Analysis, Scene
USE SCENE ANALYSIS

Analysis, Sequential
USE SEQUENTIAL ANALYSIS

Analysis, Signal
USE SIGNAL ANALYSIS

Analysis, Signature
USE SIGNATURE ANALYSIS

Analysis, Sneak Circuit
USE SNEAK CIRCUIT ANALYSIS

Analysis (Spacecraft), Postmission
USE POSTMISSION ANALYSIS (SPACECRAFT)
Analysis, Spectral

Analysis, Spectroscopic
USE SPECTROSCOPIC ANALYSIS

Analysis, Spectrum
USE SPECTRAL ANALYSIS

Analysis, Statistical
USE STATISTICAL ANALYSIS

Analysis (Statistics), Discriminant
USE DISCRIMINANT ANALYSIS (STATISTICS)

Analysis, Stress
USE STRESS ANALYSIS

Analysis, Structural
USE STRUCTURAL ANALYSIS

Analysis, Systems
USE SYSTEMS ANALYSIS

Analysis Techniques, Prediction
USE PREDICTION ANALYSIS TECHNIQUES

Analysis, Tensor
USE TENSOR ANALYSIS

Analysis, Terrain
USE TERRAIN ANALYSIS

Analysis, Time Series
USE TIME SERIES ANALYSIS

Analysis, Training
USE TRAINING ANALYSIS

Analysis, Trajectory
USE TRAJECTORY ANALYSIS

Analysis, Vector
USE VECTOR ANALYSIS

Analysis, Volumetric
USE VOLUMETRIC ANALYSIS

Analysis, Weight
USE WEIGHT ANALYSIS

Analysis, X Ray
USE X RAY ANALYSIS

Analysis, X Ray Stress
USE X RAY STRESS ANALYSIS

ANALYTIC FUNCTIONS

ANALYTICAL CHEMISTRY

ANALYZERS

Analyzers, Differential
USE ANALOG COMPUTERS

Analyzers, Engine
USE ENGINE ANALYZERS

Analyzers, Frequency
USE FREQUENCY ANALYZERS

Analyzers, Oxygen
USE OXYGEN ANALYZERS

Analyzers, Signal
USE SIGNAL ANALYZERS

ANALYZING

ANAPHYLAXIS

ANASTIGMATISM

ANATASE

ANATOMY

Anemometers, Hot-Wire
USE HOT-WIRE ANEMOMETERS

Anemometers, Laser
USE LASER ANEMOMETERS

Anemometers, Sonic
USE SONIC ANEMOMETERS

Anemometry
USE VELOCITY MEASUREMENT

ANESTHESIA

Anesthesia, Electro
USE ELECTROANESTHESIA

ANESTHESIOLOGY

ANESTHETICS

ANGELS

ANGINA PECTORIS

ANGIOSPERMS

Angle, Bragg
USE BRAGG ANGLE

Angle, Brewster
USE BREWSTER ANGLE

Angle, Dihedral
USE DIHEDRAL ANGLE

Angle, Elevation
USE ELEVATION ANGLE

Angle Lenses, Wide
USE WIDE ANGLE LENSES

ANGLE OF ATTACK

Angle Of Attack, Zero
USE ZERO ANGLE OF ATTACK

Angle, Phase
USE PHASE SHIFT

Angle, Sweep
USE SWEEP ANGLE

Angles, Apsidal
USE APSIDES

Angles (Electronics), Look
USE LOOK ANGLES (ELECTRONICS)

ANGLES (GEOMETRY)

Angles, Glide
USE GLIDE PATHS

Angles, Pitch
USE PITCH (INCLINATION)

Angles, Sweepback
USE SWEEPBACK

Angles (Tracking), Look
USE LOOK ANGLES (TRACKING)

ANGOLA

ANGULAR ACCELERATION

ANGULAR CORRELATION

ANGULAR DISTRIBUTION

ANGULAR MOMENTUM

Angular Motion
USE ANGULAR VELOCITY

ANGULAR RESOLUTION

ANGULAR VELOCITY
NASA THESAURUS (VOLUME 2)

Anhydrase, Carbonic
USE CARBONIC ANHYDRASE

ANHYDRIDES

Antik A
USE ANIK 1

Antik B
USE ANIK 2

Antik C
USE ANIK 3

ANIK 1

ANIK 2

ANIK 3

ANILINE

ANIMALS

(Animal), Seals
USE SEALS (ANIMALS)

Animation
USE MOTION

ANIONS

ANISOLE

ANISOTROPIC FLUIDS

ANISOTROPIC MEDIA

ANISOTROPIC PLATES

ANISOTROPIC SHELLS

ANISOTROPY

Anisotropy, Elastic
USE ELASTIC ANISOTROPY

Anisotropy, Plastic
USE PLASTIC ANISOTROPY

ANNA HURRICANE

ANNA SATELLITES

ANNEALING

Annealing, Laser
USE LASER ANNEALING

Annihilation, Positron
USE POSITRON ANNihilation

ANNIHILATION REACTIONS

ANNOTATIONS

ANNUAL VARIATIONS

Annular Arc, Magnetic
USE MAGNETIC ANNULAR ARC

ANNULAR CORE PULSE REACTORS

ANNULAR DUCTS

ANNULAR FLOW

ANNULAR NOZZLES

ANNULAR PLATES

Annular Shock Tubes, Magnetic
USE MAGNETIC ANNULAR SHOCK TUBES

ANNULAR SUSPENSION AND POINTING SYSTEM

ANNULI

ANODES

Anodes, Cell
USE CELL ANODES

Anodes, Tube
USE TUBE ANODES

ANODIC COATINGS

ANODIC STRIPPING

ANODIZING

ANOLYTES

ANOMALIES

Anomalies, Congenital
USE CONGENITAL ANOMALIES

Anomalies, Geomagnetic
USE MAGNETIC ANOMALIES

Anomalies, Gravity
USE GRAVITY ANOMALIES

Anomalies, Magnetic
USE MAGNETIC ANOMALIES

ANOMALOUS TEMPERATURE ZONES

ANORTHOSITE

ANOXIA

ANS
USE ASTRONOMICAL NETHERLANDS SATELLITE

Antarctic Environment
USE ICE ENVIRONMENTS

ANTARCTIC REGIONS

Antarctica
USE ANTARCTIC REGIONS

ANTARES ROCKET VEHICLE

ANTELOPE MISSILE

ANTENNA ARRAYS

ANTENNA COMPONENTS

ANTENNA COUPLERS

ANTENNA DESIGN

(Antenna Elements, Directors
USE DIRECTORS (ANTENNA ELEMENTS)

ANTENNA FEEDS

Antenna Fields
USE ANTENNA RADIATION PATTERNS

Antenna Grid (Navy), Global Communications
USE SEAFARER PROJECT

Antenna Grid (Navy), Underground Radio
USE SEAFARER PROJECT

ANTENNA RADIATION PATTERNS

Antenna Vector Equipment, Automatic Gimbal
USE AUTOMATIC GIMBAL ANTENNA VECTOR EQUIPMENT

ANTENNAS

Antennas, Aircraft
USE AIRCRAFT ANTENNAS

Antennas, Cassegrain
USE CASSEGRAIN ANTENNAS

Antennas, Cylindrical
USE CYLINDRICAL ANTENNAS

Antennas, Delta
USE DELTA ANTENNAS

Antennas, Dipole
USE DIPOLE ANTENNAS

Antennas, Directional
USE DIRECTIONAL ANTENNAS

Antennas, Furlable
USE FURLABLE ANTENNAS

Antennas, Gravitational Wave
USE GRAVITATIONAL WAVE ANTENNAS

Antennas, Helical
USE HELICAL ANTENNAS

Antennas, High Resolution Coverage
USE HIGH RESOLUTION COVERAGE ANTENNAS

Antennas, Horn
USE HORN ANTENNAS

Antennas, Inertialless Steerable
USE INERTIALLESS STEERABLE ANTENNAS

Antennas, Lens
USE LENS ANTENNAS

Antennas, Log Periodic
USE LOG PERIODIC ANTENNAS

Antennas, Log Spiral
USE LOG SPIRAL ANTENNAS

Antennas, Loop
USE LOOP ANTENNAS

Antennas, Maypole
USE MAYPOLE ANTENNAS

Antennas, Microwave
USE MICROWAVE ANTENNAS

Antennas, Missile
USE MISSILE ANTENNAS

Antennas, Monopole
USE MONOPOLE ANTENNAS

Antennas, Monopulse
USE MONOPULSE ANTENNAS

Antennas, Omnidirectional
USE OMNIDIRECTIONAL ANTENNAS

Antennas, Parabolic
USE PARABOLIC ANTENNAS

Antennas, Radome
USE RADAR ANTENNAS

Antennas, Radio
USE RADIO ANTENNAS

Antennas, Rectifier
USE RECTENNAS

Antennas, Rhombic
USE RHOMBIC ANTENNAS

Antennas, Satellite
USE SATELLITE ANTENNAS

Antennas, Schwarzschild
USE SCHWARZSCHILD ANTENNAS

Antennas, Slot
USE SLOT ANTENNAS

Antennas, Slotted
USE SLOT ANTENNAS

Antennas, Spacecraft
USE SPACECRAFT ANTENNAS

Antennas, Spherical
USE SPHERICAL ANTENNAS

Antennas, Spike
USE MONOPOLE ANTENNAS

23
Antennas, Spiral

- USE SPIRAL ANTENNAS

Antennas, Steerable

- USE STEERABLE ANTENNAS

Antennas, Tracking

- USE DIRECTIONAL ANTENNAS

Antennas, Turnstile

- USE TURNSTILE ANTENNAS

Antennas, Two Reflector

- USE TWO REFLECTOR ANTENNAS

Antennas, Waveguide

- USE WAVEGUIDE ANTENNAS

Antennas, Whip

- USE WHIP ANTENNAS

Antennas, Yagi

- USE YAGI ANTENNAS

Antihelmintics

- USE ANTHELMINTICS

Antheus Aircraft

- USE ANTHEUS AIRCRAFT

Anthracene

- USE ANTHRACEENE

Anthraquinones

- USE ANTHRANAQUINONES

Anthropology

- USE ANTHROPOLOGY

Anthropometry

- USE ANTHROPOMETRY

Anti-Stokes Raman Spectroscopy, Coherent

- USE RAMAN SPECTROSCOPY

Antidnergics

- USE ANTIADNERGICS

Antiaircraft Missiles

- USE ANTI AIRCRAFT MISSILES

Antiaircraft Missiles, Self Initiated

- USE SIAM MISSILES

Antibacterials, Antimicrobial Agents

- USE ANTIBACTERIALS

Antibiotics

- USE ANTIBIOTICS

Anticholinergics

- USE ANTICHOLINERGICS

Anticlines

- USE ANTICLINES

Antidihora

- USE ANTITOXINS

Anticoagulants

- USE ANTICOAGULANTS

Anticonvulsants

- USE ANTICONVULSANTS

Anticyclones

- USE ANTICYCLONES

Antidiuretics

- USE ANTIDIURETICS

Antidotes

- USE ANTIDOTES

Antiemetics and Antinauseants

- USE ANTIEMETICS AND ANTIMOTIONS

Antiferroelectricity

- USE ANTIFERROELECTRICITY

Antiferramagnetism

- USE ANTIFERROMAGNETISM

Antifouling

- USE ANTI FOULING

Antifreezes

- USE ANTIFREEZES

Antifriction Bearings

- USE ANTI FRICTION BEARINGS

Antigens

- USE ANTIGENS

Antigravity

- USE ANTI GRAVITY

Antihistaminics

- USE ANTIHISTAMINICS

Antihypertensive Agents

- USE ANTIHYPERTENSIVE AGENTS

Anticing Additives

- USE ANTI CING ADDITIVES

Antifungicides and Antimicrobial Agents

- USE ANTIFUNGICIDES AND ANTIMICROBIAL AGENTS

Antiknock Additives

- USE ANTIKNOCK ADDITIVES

Antiluics, Lesser

- USE LESSER ANTILUCES

Antimatter

- USE ANTIMATTER

Antimissile Defense

- USE ANTIMISSILE DEFENSE

Antimissile Measurement Program, Downrange

- USE DOWNRANGE ANTIMISSILE MEASUREMENT PROGRAM

Antimissile Missiles

- USE ANTIMISSILE MISSILES

Antimisting Fuels

- USE ANTIMISTING FUELS

Antimonides

- USE ANTIMONIDES

Antimonotetraoxide, Aluminum

- USE ALUMINUM ANTIMONIDES

Antimonotetraoxide, Cadmium

- USE CADMIUM ANTIMONIDES

Antimonotetraoxide, Cesium

- USE CESIUM ANTIMONIDES

Antimonotetraoxide, Gallium

- USE GALLIUM ANTIMONIDES

Antimonotetraoxide, Germanium

- USE GERMANIUM ANTIMONIDES

Antimonotetraoxide, Indium

- USE INDIUM ANTIMONIDES

Antimonotetraoxide, Zinc

- USE ZINC ANTIMONIDES

Antimony

- USE ANTIMONY

Antimony Alloys

- USE ANTIMONY ALLOYS

Antimony Compounds

- USE ANTIMONY COMPOUNDS

Antimony Fluorides

- USE ANTIMONY FLUORIDES

Antimony Isotopes

- USE ANTIMONY ISOTOPES

Antinauseaents, Antimetics and Antinauseants

- USE ANTIEMETICS AND ANTIMOTIONS

Antineutrinos

- USE ANTINEUTRINOS

Antinodes

- USE ANTINODES

Antinucleons

- USE ANTINUCLEONS

Antioxidants

- USE ANTIOXIDANTS

Antiparticles

- USE ANTIPARTICLES

Antipodes

- USE ANTIPODES

Antiprotons

- USE ANTI PROTONS

Antiquities

- USE ANTIQUITIES

Antiradar Coatings

- USE ANTIRADAR COATINGS

Antiradiation Drugs

- USE ANTIRADIATION DRUGS

Antiradiation Missiles

- USE ANTIRADIATION MISSILES

Antireflection Coatings

- USE ANTIREFLECTION COATINGS

Antiseptics

- USE ANTISEPTICS

Antiserums

- USE ANTISERUMS

Antiship Missiles

- USE ANTI SHIP MISSILES

Antiship Warfare

- USE ANTI SHIP WARFARE

Antiskid Devices

- USE ANTI SKID DEVICES
<table>
<thead>
<tr>
<th>NASA THESSAURUS (VOLUME 2)</th>
<th>ARCHEOLOGY</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARC HEATING</td>
<td>AREA NAVIGATION</td>
</tr>
<tr>
<td>ARC JET ENGINES</td>
<td>AREA Twin Hull, Small Water Plane</td>
</tr>
<tr>
<td>ARC LAMPS</td>
<td>AREA Wings, Variable</td>
</tr>
<tr>
<td>Arc, Magnetic Annular</td>
<td>AREAS, AUDITORY SENSATION AREAS</td>
</tr>
<tr>
<td>USE MAGNETIC ANNULAR ARC</td>
<td>AREAS, CATCHMENT</td>
</tr>
<tr>
<td>ARC MELTING</td>
<td>AREAS, INDUSTRIAL AREAS</td>
</tr>
<tr>
<td>ARC SPRAYING</td>
<td>AREAS, LUMBERING</td>
</tr>
<tr>
<td>Are Spraying, Plasma</td>
<td>AREAS (Meteorology), Frontal</td>
</tr>
<tr>
<td>USE ARC SPRAYING</td>
<td>AREAS, METROPOLITAN</td>
</tr>
<tr>
<td>ARC WELDING</td>
<td>AREAS, RESIDENTIAL AREAS</td>
</tr>
<tr>
<td>Arc Welding, Gas Tungsten</td>
<td>AREAS, RURAL</td>
</tr>
<tr>
<td>USE GAS TUNGSTEN ARC WELDING</td>
<td>AREAS, SUBURBAN</td>
</tr>
<tr>
<td>Arc Welding, Plasma</td>
<td>AREAS, URBAN</td>
</tr>
<tr>
<td>USE PLASMA ARC WELDING</td>
<td>ARESCOLINE HYDROBROMIDE</td>
</tr>
<tr>
<td>ARCAS ROCKET VEHICLES</td>
<td>AREN-D-ROLAND COMET</td>
</tr>
<tr>
<td>ARCHAEOLOGY</td>
<td>ARES (Spacecraft)</td>
</tr>
<tr>
<td>ARCHER SOUNDING ROCKET</td>
<td>USE ADVANCED RECONN ELECTRIC SPACECRAFT</td>
</tr>
<tr>
<td>ARCHES</td>
<td>ARETS</td>
</tr>
<tr>
<td>ARCHIPELAGOES</td>
<td>USE ARIZONA REGIONAL ECOLOGICAL TEST SITE</td>
</tr>
<tr>
<td>(Architecture), Ceilings</td>
<td>ARGENTINA</td>
</tr>
</tbody>
</table>
| USE CEILINGS (ARCHITECTURE) | ARGOS META
-----|---------------------------|---------------------------------|
| ARCHITECTURE (COMPUTERS) | ARGON D-4 ROCKET VEHICLE |
| ARCOMSAT                  | ARGON D-8 ROCKET VEHICLE |
| ARCON ROCKET VEHICLE      | ARGON E-5 ROCKET VEHICLE |
| ARCS                      | ARGON ROCKET VEHICLES |
| Arca, Auroral             | ARGON |
| USE AURORAL ARCS          | ARGON ISOTOPES |
| Arca, Carbon              | ARGON LASERS |
| USE CARBON ARCS           | Argon Lasers, HCL |
| Arca, Electric            | USE HCL ARGON LASERS |
| USE ELECTRIC ARCS         | ARGON PLASMA |
| Arca, island              | Argon, Solid |
| USE ISLAND ARCS           | USE SOLIDIFIED GASES |
| Arca, Mercury             | ARGON-OXYGEN ATMOSPHERES |
| USE MERCURY ARCS          | ARGOSY MK-1 AIRCRAFT |
| Arca, Plasma              | Arguments (Mathematics) |
| USE PLASMA JETS           | USE INDEPENDENT VARIABLES |
| Arca, Red                 | ARGUS PROJECT |
| USE RED ARCS              | ARIANE LAUNCH VEHICLE |
| Arctic Environments       | ARID LANDS |
| USE ICE ENVIRONMENTS      | ARIEL SATELLITES |
| ARCTIC OCEAN              | AREAS (Mexico), Leon-Queretaro |
| ARCTIC REGIONS            | USE LEON-QUERERARO AREA (MEXICO) |
| Ardenne Duoplasmatrons, Von | ARDOS METEORITE |
| USE VON ARDENNE DUOPLASMATRONS | ARROWS |
| AREA                      | ARROWS, Antenna |
| Area Crop Inventory
  Experiment, Large        | USE ANTENNA ARRAYS |
| USE LARGE AREA CROP INVENTORY EXPERIMENT | ARROWS, Endfire |
| Area Energy Management, Terminal | USE ENDFIRE ARRAYS |
| USE TERMINAL AREA ENERGY MANAGEMENT | ARROWS |
| Area, Flux (Rate Per Unit) | USE FLUX DENSITY |
| Area, (Rate Per Unit) USE | FLUX DENSITY |

26
Assignment
USE ALLOCATIONS
Assignment, Frequency
USE FREQUENCY ASSIGNMENT
ASSIMILATION
Assemble Module, Payload
USE PAYLOAD ASSIST MODULE
Assembled Instruction, Computer
USE COMPUTER ASSISTED INSTRUCTION
Assembled Takeoff, Jet
USE JATO ENGINES
ASSOCIATION REACTIONS
Associations
USE ORGANIZATIONS
ASSOCIATIVE PROCESSING (COMPUTERS)
ASSUMPTIONS
ASSURANCE
ASTATINE
ASTATINE ISOTOPES
ASTELE TRURO (VOLUME 2)
ASTEROID CAPTURE
Asteroid, Annas
USE AMOR ASTEROID
ASTEROID BELTS
ASTEROID MISSIONS
Asteroid, Ceres
USE CERES ASTEROID
Asteroid, Icarus
USE ICARUS ASTEROID
Asteroid, Toro
USE TORO ASTEROID
Asteroid, Vesta
USE VESTA ASTEROID
ASTEROIDS
Asteroids, Apollo
USE APOLLO ASTEROIDS
ASTHENOPIA
ASTHMA
ASTHMITIS
Asthmatism, An
USE ANASTHMITIS
ASTP
USE APOLLO SOYUZ TEST PROJECT
ASTRONOMICS
ASTRO VEHICLE
ASTROBEE ROCKET VEHICLES
ASTROBEE 200 ROCKET VEHICLE
ASTROBEE 1500 ROCKET VEHICLE
Astronomy
USE EXOBIOLGY
ASTRODYNAMICS
ASTROGRAPHY
ASTROGUIDE NAVIGATION SYSTEM
ASTROLABES
ASTROLOGY
ASTROLOGY (TRADEMARK)
ASTROMETRY
ASTRON THERMONUCLEAR REACTOR
ASTRONAUT LOCOMOTION
ASTRONAUT MANEUVERING EQUIPMENT
ASTRONAUT PERFORMANCE
ASTRONAUT TRAINING
ASTRONAUTS
ASTRONAVIGATION
ASTRONOMICAL CATALOGS
ASTRONOMICAL COORDINATES
ASTRONOMICAL MAPS
ASTRONOMICAL MODELS
ASTRONOMICAL NETHERLANDS SATELLITE
ASTRONOMICAL OBSERVATORIES
Astronomical Observatory, Orbiting
USE OAO
ASTRONOMICAL PHOTOGRAPHY
ASTRONOMICAL PHOTOMETRY
ASTRONOMICAL SPECTROSCOPY
ASTRONOMICAL TELESCOPES
ASTRONOMY
(Astronomy), Black Holes
USE BLACK HOLES (ASTRONOMY)
Astronomy Explorer B, Radio
USE EXPLORER 49 SATELLITE
Astronomy Explorer, Gamma Ray
USE EXPLORER 11 SATELLITE
Astronomy Explorer Satellite, Radio
USE RADIO ASTRONOMY EXPLORER SATELLITE
Astronomy Explorer 2, Radio
USE EXPLORER 49 SATELLITE
Astronomy, Gamma Ray
USE GAMMA RAY ASTRONOMY
Astronomy, Infrared
USE INFRARED ASTRONOMY
(Astronomy), North Polo Spur
USE NORTH POLE SPUR (ASTRONOMY)
Astronomy Observatories, High Energy
USE HEAD
Astronomy Observatory A, High Energy
USE HEAD 1
Astronomy Observatory B, High Energy
USE HEAD 2
Astronomy Observatory C, High Energy
USE HEAD 3
Astronomy Observatory 1, High Energy
USE HEAD 1
Astronomy Observatory 2, High Energy
USE HEAD 2
Astronomical Observatory-3, High Energy
USE HEAD 3
Astronomy, Radar
USE RADAR ASTRONOMY
Astronomy, Radio
USE RADIO ASTRONOMY
(Astronomy), Radio Sources
USE RADIO SOURCES (ASTRONOMY)
(Astronomy), Rhea
USE RHEA (ASTRONOMY)
Astronomy Satellite A, Small
USE SAS-1
Astronomy Satellite B, Small
USE SAS-2
Astronomy Satellite C, Small
USE SAS-3
Astronomy Satellite, Infrared
USE INFRARED ASTRONOMY SATELLITE
Astronomy Satellite 1, Small
USE SAS-1
Astronomy Satellite 2, Small
USE SAS-2
Astronomy Satellite 3, Small
USE SAS-3
Astronomy Satellite, Small
USE SAS
Astronomy, Spaceborne
USE SPACEBORNE ASTRONOMY
Astronomy, Ultraviolet
USE ULTRAVIOLET ASTRONOMY
(Astronomy), White Holes
USE WHITE HOLES (ASTRONOMY)
Astronomy, X Ray
USE X RAY ASTRONOMY
Astrophysical Facility, Advanced X Ray
USE X RAY ASTROPHYSICS FACILITY
ASTROPHYSICS
Astrophysics Facility, Advanced X Ray
USE X RAY ASTROPHYSICS FACILITY
Astrophysics Facility, X Ray
USE X RAY ASTROPHYSICS FACILITY
ASTROPLANE
ASYMMETRY
ASYMPTOTES
ASYMPTOTIC METHODS
ASYMPTOTIC SERIES
ASYNCHRONOUS MOTORS
At
USE ASTATINE
ATAXIA
ATAXITE
ATC, Automated En Route
USE AUTOMATED EN ROUTE ATC
ATCHALAYA RIVER BASIN (LA)
ATELECTASIS
ATHENA ROCKET VEHICLE
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atherosclerosis</td>
<td>USE ARTERIOSCLEROSIS</td>
<td></td>
</tr>
<tr>
<td>ATHLETES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Athodyd</td>
<td>USE RAMJET ENGINES</td>
<td></td>
</tr>
<tr>
<td>ATLANTA (GA)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Atlantic Aircraft</td>
<td>USE BREGUET 1150 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>ATLANTIC OCEAN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Atlantic Region (US), Central</td>
<td>USE CENTRAL ATLANTIC REGION (US)</td>
<td></td>
</tr>
<tr>
<td>Atlantic Regional Ecol Test Site, Central</td>
<td>USE CENTRAL ATLANTIC REGIONAL ECOL TEST SITE</td>
<td></td>
</tr>
<tr>
<td>Atlantic Treaty Organization (NATO), North</td>
<td>USE NORTH ATLANTIC TREATY ORGANIZATION (NATO)</td>
<td></td>
</tr>
<tr>
<td>Atlantic Tropical Experiment, GARP</td>
<td>USE GARP ATLANTIC TROPICAL EXPERIMENT</td>
<td></td>
</tr>
<tr>
<td>ATLAS ABLE 5 LAUNCH VEHICLE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS AGENA B LAUNCH VEHICLE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS AGENA LAUNCH VEHICLES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS CENTAUR LAUNCH VEHICLE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS D ICBM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS E ICBM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS F ICBM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS G ICBM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS ICBM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS LAUNCH VEHICLES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLAS SLV-3 LAUNCH VEHICLE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATLIT PROJECT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Earth</td>
<td>USE EARTH ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Equatorial</td>
<td>USE EQUATORIAL ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere Explorer A</td>
<td>USE EXPLORER 17 SATELLITE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere Explorer B</td>
<td>USE EXPLORER 32 SATELLITE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere Explorer C</td>
<td>USE EXPLORER 51 SATELLITE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere Explorer D</td>
<td>USE EXPLORER 54 SATELLITE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere Explorer E</td>
<td>USE EXPLORER 55 SATELLITE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Free</td>
<td>USE FREE ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Inert</td>
<td>USE INERT ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Jupiter</td>
<td>USE JUPITER ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Lower</td>
<td>USE LOWER ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Mars</td>
<td>USE MARS ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Middle</td>
<td>USE MIDDLE ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Midlatitude</td>
<td>USE MIDLATITUDE ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Neptune</td>
<td>USE NEPTUNE ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Primitive Earth</td>
<td>USE PRIMITIVE EARTH ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Saturn</td>
<td>USE SATURN ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Solar</td>
<td>USE SOLAR ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere Sounding Projectiles, Window</td>
<td>USE WASP SOUNDING ROCKET</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Upper</td>
<td>USE UPPER ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Uranus</td>
<td>USE URANUS ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Atmosphere, Venus</td>
<td>USE VENUS ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>ATMOSPHERES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Argon-Oxygen</td>
<td>USE ARGON-OXYGEN ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Cabin</td>
<td>USE CABIN ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Cometary</td>
<td>USE COMETARY ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Controlled</td>
<td>USE CONTROLLED ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Helium Hydrogen</td>
<td>USE HELIUM HYDROGEN ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Helium-Oxygen</td>
<td>USE HELIUM-OXYGEN ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Hypobaric</td>
<td>USE HYPOBARIC ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Lunar</td>
<td>USE LUNAR ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Nongray</td>
<td>USE NONGRAY ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Planetary</td>
<td>USE PLANETARY ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Reference</td>
<td>USE REFERENCE ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Satellite</td>
<td>USE SATELLITE ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Spacecraft Cabin</td>
<td>USE SPACECRAFT CABIN ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Standard</td>
<td>USE REFERENCE ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>Atmospheres, Stellar</td>
<td>USE STELLAR ATMOSPHERES</td>
<td></td>
</tr>
<tr>
<td>ATMOSPHERIC &amp; OCEANOGRAPHIC INFORM SYS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Atmospheric Absorption</td>
<td>USE ATMOSPHERIC ATTENUATION</td>
<td></td>
</tr>
<tr>
<td>Atmospheric And Magnetospheric Payload</td>
<td>USE AMPS (SATELLITE PAYLOAD)</td>
<td></td>
</tr>
<tr>
<td>ATMOSPHERIC ATTENUATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATMOSPHERIC BOUNDARY LAYER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATMOSPHERIC CHEMISTRY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATMOSPHERIC CIRCULATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATMOSPHERIC CLOUD PHYSICS LAB (SPACELAB)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Atoll Reefs**

- Atmospheric Composition
- Atmospheric Composition Experiment, Lower
- Atmospheric Conditions
- ATMOSPHERIC CONDUCTIVITY
- ATMOSPHERIC DENSITY
- ATMOSPHERIC EFFECTS
- ATMOSPHERIC ELECTRICITY
- Atmospheric Emission
- ATMOSPHERIC ENERGY SOURCES
- ATMOSPHERIC ENTRY
- ATMOSPHERIC ENTRY SIMULATION
- ATMOSPHERIC GENERAL CIRCULATION EXPERIMENT
- ATMOSPHERIC HEAT BUDGET
- ATMOSPHERIC HEATING
- Atmospheric Impurities
- ATMOSPHERIC IONIZATION
- ATMOSPHERIC LASERS
- Atmospheric Lasers, Transversely Excited
- ATMOSPHERIC MODELS
- ATMOSPHERIC MOISTURE
- Atmospheric Noise
- ATMOSPHERIC OPTICS
- ATMOSPHERIC PHYSICS
- ATMOSPHERIC PRESSURE
- ATMOSPHERIC RADIATION
- ATMOSPHERIC REFRACTION
- Atmospheric Research Program, Global
- ATMOSPHERIC SCATTERING
- Atmospheric Shield
- ATMOSPHERIC STRATIFICATION
- ATMOSPHERIC SOUNDING
- ATMOSPHERIC STRATIFICATION
- ATMOSPHERIC TEMPERATURE
- ATMOSPHERIC TIDES
- ATMOSPHERIC TURBULENCE
- ATMOSPHERIC WINDOWS
- ATMOSPHERICS
- Atmospheric, Sudden Enhancement Of
- ATMOSPHERICS
- Sudden Enhancement Of ATMOSPHERICS

**Atoll Reefs**

- USE CORAL REEFS
ATOLLS

ATOM CONCENTRATION
Atom Interactions, Ion
USE ION ATOM INTERACTIONS
Atomic Batteries
USE RADIOTOPE BATTERIES
ATOMIC BEAMS
Atomic Bomb
USE FISSION WEAPONS
ATOMIC CLOCKS
ATOMIC COLLISIONS
Atomic Energy
USE NUCLEAR ENERGY
ATOMIC ENERGY LEVELS
ATOMIC EXCITATIONS
Atomic Explosions
USE NUCLEAR EXPLOSIONS
Atomic Gases
USE MONATOMIC GASES
Atomic Mass
USE ATOMIC WEIGHS
ATOMIC MOBILITIES
ATOMIC PHYSICS
(Atomic Physics), Quenching
USE QUENCHING (ATOMIC PHYSICS)
Atomic Power Plant, Enrico Fermi
USE ENRICO FERMl ATOMIC POWER PLANT
ATOMIC RECOMBINATION
ATOMIC SPECTRA
ATOMIC STRUCTURE
ATOMIC THEORY
ATOMIC WEIGHTS
Atomization
USE ATOMIZING
Atomization, Gas
USE GAS ATOMIZATION
Atomization, Liquid
USE LIQUID ATOMIZATION
ATOMIZERS
ATOMIZING
ATOMS
Atoms, Helium
USE HELIUM ATOMS
Atoms, Hot
USE HOT ATOMS
Atoms, Hydrogen
USE HYDROGEN ATOMS
Atoms, Metastable
USE METASTABLE ATOMS
Atoms, Neutral
USE NEUTRAL ATOMS
Atoms, Nitrogen
USE NITROGEN ATOMS
Atoms, Oxygen
USE OXYGEN ATOMS

ATOTOES, Recoll
USE RECOL ATOMS
ATP
USE ADENOSINE TRIPHOSPHATE
ATR Reactor
USE ADVANCED TEST REACTORS
Atrum, Solar
USE SOLAR ATRIUMS
ATROPHY
ATROPIINE
ATS
ATS 1
ATS 2
ATS 3
ATS 4
ATS 5
ATS 6
ATS 7
ATS 8
ATSAN MISSILES
ATTACHMENT
Attachment, Electron
USE ELECTRON ATTACHMENT
Attachments
USE ACCESSORIES
ATTACK
ATTACK AIRCRAFT
Attack, Angle Of
USE ANGLE OF ATTACK
Attack, Chemical
USE CHEMICAL ATTACK
Attack, Zero Angle Of
USE ZERO ANGLE OF ATTACK
ATTACKING (ASSAULTING)
ATTENTION
ATTENUATION
Attenuation, Acoustic
USE ACOUSTIC ATTENUATION
Attenuation, Atmospheric
USE ATMOSPHERIC ATTENUATION
ATTENUATION COEFFICIENTS
Attenuation Measurement Project, Radio
USE RADIO ATTENUATION MEASUREMENT PROJECT
Attenuation, Microwave
USE MICROWAVE ATTENUATION
Attenuation, Noise
USE NOISE REDUCTION
Attenuation, Radar
USE RADAR ATTENUATION
Attenuation, Radio
USE RADIO ATTENUATION
Attenuation, Radio Signal
USE RADIO ATTENUATION

ATULATION, Shock Wave
USE SHOCK WAVE ATTENUATION
Attenuation, Wave
USE WAVE ATTENUATION
ATTENUATORS
ATTITUDE CONTROL
ATTITUDE CONTROL, DISCOs (Satellite
USE DISCOs (SATellite ATTITUDE CONTROL)
ATTITUDE Control, Pitch
USE LONgITUDINAL CONTROL
ATTITUDE Control, Satellite
USE SATELLITE ATTITUDE CONTROL
ATTITUDE Control Satellite, Transl
USE TRANSIT ATTITUDE CONTROL SATELLITE
ATTITUDE Disturbance, Satellite
USE ATTITUDE STABILITY SPACECRAFT STABILITY
ATTITUDE GYROS
ATTITUDE (INCLINATION)
ATTITUDE INDICATORS
ATTITUDE INDICATORS. HeliCOPTers
ATTITUDE STABILITY
ATTITUDE TAKE-OFF-LANDING Aircraft, Vertical
USE VATOL AIRCRAFT
ATTRACTION
Attributes
USE PROPERTIES
Attrition (Materials)
USE COMMINUTION
Au
USE GOLD
AUDIO EQUIPMENT
AUDIO FREQUENCIES
Audio Visual Equipment
USE TRAINING DEVICES VISUAL AIDS
AUDIOLOGY
AUDIOMETRY
AUDITORY DEFECTS
AUDITORY FATIGUE
AUDITORY PERCEPTION
AUDITORY SENSATION AREAS
AUDITORY SIGNALS
AUDITORY STIMULI
AUDITORY TASKS
AUFES (ICE)
AUGER EFFECT
AUGER SPECTROSCOPY
AUGMENTATION
Augmentation, Lift
USE LIFT AUGMENTATION
Augmentation, Stability
USE STABILITY AUGMENTATION
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Augmentation, Thrust</td>
<td>USE THRUST AUGMENTATION</td>
</tr>
<tr>
<td>Augmented Wing Flaps, Jet</td>
<td>USE JET FLAPS</td>
</tr>
<tr>
<td>Augmentor Wing Aircraft, C-8A</td>
<td>USE C-8A AUGMENTOR WING AIRCRAFT</td>
</tr>
<tr>
<td>Aureoles, Cardiac</td>
<td>USE CARDIAC AURICLES</td>
</tr>
<tr>
<td>Aurora Constellation</td>
<td></td>
</tr>
<tr>
<td>Auriga Star, Zeta</td>
<td>USE ZETA AURIGAE STAR</td>
</tr>
<tr>
<td>Aurora 7</td>
<td></td>
</tr>
<tr>
<td>Auroral Absorption</td>
<td></td>
</tr>
<tr>
<td>Auroral Activity</td>
<td>USE AURORAS</td>
</tr>
<tr>
<td>Auroral Arcs</td>
<td></td>
</tr>
<tr>
<td>Auroral Echoes</td>
<td></td>
</tr>
<tr>
<td>Auroral Electrojets</td>
<td></td>
</tr>
<tr>
<td>Auroral Ionization</td>
<td></td>
</tr>
<tr>
<td>Auroral Irradiation</td>
<td></td>
</tr>
<tr>
<td>Auroral Spectroscopy</td>
<td></td>
</tr>
<tr>
<td>Auroral Temperature</td>
<td></td>
</tr>
<tr>
<td>Auroral Zones</td>
<td></td>
</tr>
<tr>
<td>Aurora, Polar</td>
<td>USE AURORAS</td>
</tr>
<tr>
<td>Aurora, Radio</td>
<td>USE RADIO AURORAS</td>
</tr>
<tr>
<td>Ausforming</td>
<td></td>
</tr>
<tr>
<td>Austenite</td>
<td></td>
</tr>
<tr>
<td>Austenitic Stainless Steels</td>
<td></td>
</tr>
<tr>
<td>Austin Cell</td>
<td></td>
</tr>
<tr>
<td>Australia</td>
<td></td>
</tr>
<tr>
<td>Australites</td>
<td></td>
</tr>
<tr>
<td>Austria</td>
<td></td>
</tr>
<tr>
<td>Autocatalysis</td>
<td></td>
</tr>
<tr>
<td>Autoclaves</td>
<td></td>
</tr>
<tr>
<td>Autoclaying</td>
<td></td>
</tr>
<tr>
<td>Autocollimators</td>
<td>USE COLLIMATORS</td>
</tr>
<tr>
<td>Autocorrelation</td>
<td></td>
</tr>
<tr>
<td>Autodynes</td>
<td></td>
</tr>
<tr>
<td>Autogiro, Avion 2/180</td>
<td>USE AVION 2/180 AUTOGIRO</td>
</tr>
<tr>
<td>Autogiro, WA-116</td>
<td>USE WA-116 AUTOGIRO</td>
</tr>
<tr>
<td>Autogyro, Beagle-Valia WA-116</td>
<td>USE WA-116 AUTOGIRO</td>
</tr>
<tr>
<td>Autogyro, Bensen B-6M</td>
<td>USE BENSEN B-6M AUTOGYRO</td>
</tr>
<tr>
<td>Autogiros</td>
<td></td>
</tr>
<tr>
<td>Autoglonization</td>
<td></td>
</tr>
<tr>
<td>Autokinetics</td>
<td></td>
</tr>
<tr>
<td>Automata Theory</td>
<td></td>
</tr>
<tr>
<td>Automated En Route ATC</td>
<td></td>
</tr>
<tr>
<td>Automated Guideway Transit Vehicles</td>
<td></td>
</tr>
<tr>
<td>Automated Mixed Traffic Vehicles</td>
<td></td>
</tr>
<tr>
<td>Automated Pilot Advisory System</td>
<td></td>
</tr>
<tr>
<td>Automated Radar Terminal System</td>
<td></td>
</tr>
<tr>
<td>Automatic Control</td>
<td></td>
</tr>
<tr>
<td>Automatic Control Valves</td>
<td></td>
</tr>
<tr>
<td>Automatic Data Processing</td>
<td>USE DATA PROCESSING</td>
</tr>
<tr>
<td>Automatic Flight Control</td>
<td></td>
</tr>
<tr>
<td>Automatic Frequency Control</td>
<td></td>
</tr>
<tr>
<td>Automatic Gain Control</td>
<td></td>
</tr>
<tr>
<td>Automatic Gimbal Antenna Vector Equipment</td>
<td></td>
</tr>
<tr>
<td>Automatic Landing Control</td>
<td></td>
</tr>
<tr>
<td>Automatic Light Aircraft Readiness Monitor</td>
<td>USE ALARM PROJECT</td>
</tr>
<tr>
<td>Automatic Misfortune Isolation, Rapid</td>
<td>USE RAMIS (SYSTEM)</td>
</tr>
<tr>
<td>Automatic Pattern Recognition</td>
<td>USE PATTERN RECOGNITION</td>
</tr>
<tr>
<td>Automatic Picture Transmission</td>
<td></td>
</tr>
<tr>
<td>Automatic Pilots</td>
<td></td>
</tr>
<tr>
<td>Automatic Rocket Impact Predictors</td>
<td>USE IMPACT PREDICTION</td>
</tr>
<tr>
<td>Automatic Test Equipment</td>
<td></td>
</tr>
<tr>
<td>Automatic Traffic Advisory and Resolution</td>
<td></td>
</tr>
<tr>
<td>Automatic Typewriters</td>
<td></td>
</tr>
<tr>
<td>Automatic Weather Stations</td>
<td></td>
</tr>
<tr>
<td>Automation</td>
<td></td>
</tr>
<tr>
<td>Automatic Missile</td>
<td></td>
</tr>
<tr>
<td>Automobile Accidents</td>
<td></td>
</tr>
<tr>
<td>Automobile Engines</td>
<td></td>
</tr>
<tr>
<td>Automobile Fuels</td>
<td></td>
</tr>
<tr>
<td>Automobiles</td>
<td></td>
</tr>
<tr>
<td>Autonomous Nervous System</td>
<td></td>
</tr>
<tr>
<td>Autonomous Spacecraft Clocks</td>
<td></td>
</tr>
<tr>
<td>Autonomy</td>
<td></td>
</tr>
<tr>
<td>Autopilots</td>
<td>USE AUTOMATIC PILOTS</td>
</tr>
<tr>
<td>Autopsies</td>
<td></td>
</tr>
<tr>
<td>Autoradiography</td>
<td></td>
</tr>
<tr>
<td>Aviation SA-3210 Helicopter, Sud</td>
<td></td>
</tr>
<tr>
<td>Autoregressive Processes</td>
<td></td>
</tr>
<tr>
<td>Autorotation</td>
<td></td>
</tr>
<tr>
<td>Autotrophs</td>
<td></td>
</tr>
<tr>
<td>Auxiliary Equipment (Computers)</td>
<td></td>
</tr>
<tr>
<td>Auxiliary Power Sources</td>
<td></td>
</tr>
<tr>
<td>Auxiliary Power Units, Chemical</td>
<td>USE CHEMICAL AUXILIARY POWER UNITS</td>
</tr>
<tr>
<td>Auxiliary Power Units, Nuclear</td>
<td>USE NUCLEAR AUXILIARY POWER UNITS</td>
</tr>
<tr>
<td>Auxiliary Power Units, Solar</td>
<td>USE SOLAR AUXILIARY POWER UNITS</td>
</tr>
<tr>
<td>Auxiliary Propulsion</td>
<td></td>
</tr>
<tr>
<td>AV-8A Aircraft</td>
<td>USE HARRIER AIRCRAFT</td>
</tr>
<tr>
<td>Availability</td>
<td></td>
</tr>
<tr>
<td>Avalanche Diodes</td>
<td></td>
</tr>
<tr>
<td>Avalanche, Electron</td>
<td>USE ELECTRON AVALANCHE</td>
</tr>
<tr>
<td>Avalanche, Townsend</td>
<td>USE TOWNSEND AVALANCHE</td>
</tr>
<tr>
<td>Avalanche Transit Time Devices, Controlled</td>
<td>USE CATT DEVICES</td>
</tr>
<tr>
<td>Avalanche Triggered Transit, Trapped Plasma</td>
<td>USE TRAPATT DEVICES</td>
</tr>
<tr>
<td>Avalanches</td>
<td></td>
</tr>
<tr>
<td>AVCS</td>
<td>USE ADVANCED VIDICON CAMERA SYSTEM (AVCS)</td>
</tr>
<tr>
<td>(AVCS), Advanced Vidicon Camera System</td>
<td>USE ADVANCED VIDICON CAMERA SYSTEM (AVCS)</td>
</tr>
<tr>
<td>Average</td>
<td></td>
</tr>
<tr>
<td>Averaging Method, Ritz</td>
<td>USE RITZ AVERAGING METHOD</td>
</tr>
<tr>
<td>AVIAN 2/180 AUTOGIRO</td>
<td></td>
</tr>
<tr>
<td>Aviation</td>
<td>USE AERONAUTICS</td>
</tr>
<tr>
<td>Aviation Aircraft, General</td>
<td>USE GENERAL AVIATION AIRCRAFT</td>
</tr>
<tr>
<td>Aviation Aircraft, Sud</td>
<td>USE SUD AVIATION AIRCRAFT</td>
</tr>
<tr>
<td>Aviation, Civil</td>
<td>USE CIVIL AVIATION</td>
</tr>
<tr>
<td>Aviation, Commercial</td>
<td>USE CIVIL AVIATIONgé COMMERICAL AIRCRAFT</td>
</tr>
<tr>
<td>Aviation GY-60 Aircraft, Sud</td>
<td>USE GY-60 AIRCRAFT</td>
</tr>
<tr>
<td>Aviation, Military</td>
<td>USE MILITARY AVIATION</td>
</tr>
<tr>
<td>Aviation SA-321 Helicopter, Sud</td>
<td>USE SA-321 HELICOPTER</td>
</tr>
<tr>
<td>Aviation SA-330 Helicopter, Sud</td>
<td>USE SA-330 HELICOPTER</td>
</tr>
<tr>
<td>Aviation SA-3210 Helicopter, Sud</td>
<td>USE SA-3210 HELICOPTER</td>
</tr>
</tbody>
</table>
Aviation SE-210 Aircraft, Sud
USE SE-210 AIRCRAFT

Aviation SE-3160 Helicopter, Sud
USE SE-3160 HELICOPTER

Aviation System, National
USE NATIONAL AVIATION SYSTEM

Aviation Whitcomb Airfoil, General
USE GAW-2 AIRFOIL
GAW-1 AIRFOIL

Aviators
USE AIRCRAFT PILOTS

AVIDIN

AVIONICS

Avionics Integration Laboratory, Shuttle
USE SAIL PROJECT

AVOIDANCE

Avoidance, Collision
USE COLLISION AVOIDANCE

Avoidance, Obstacle
USE OBSTACLE AVOIDANCE

Avoidance System, Beacon Collision
USE BEACON COLLISION AVOIDANCE SYSTEM

Avoidance, Vortex
USE VORTEX AVOIDANCE

AVRO Whitworth HS-748 Aircraft
USE HS-748 AIRCRAFT

AVRO 698 Aircraft
USE VULCAN AIRCRAFT

AVRO 707 AIRCRAFT

AW 650 AIRCRAFT

AW-650 Aircraft, Gloster
USE AW 650 AIRCRAFT

AW-650 Aircraft, Whitworth Gloster
USE AW 650 AIRCRAFT

AWACS AIRCRAFT

AXF
USE X RAY ASTROPHYSICS FACILITY

Axes (Coordinates)
USE COORDINATES

AXES OF ROTATION

AXES (REFERENCE LINES)

AXIAL COMPRESSION LOADS

Axial Compressors
USE TURBOCOMPRESSORS

AXIAL FLOW

Axial Flow Compressors
USE TURBOCOMPRESSORS

AXIAL FLOW PUMPS

AXIAL FLOW TURBINES

AXIAL LOADS

AXIAL MODES

AXIAL STRAIN

AXIAL STRESS

AXIONS

Axle, Earth
USE EARTH AXIS

Axle Spectrometers, Triple
USE NEUTRON SPECTROMETERS

Axle Stabilization, Three
USE THREE AXEL STABILIZATION

AXISYMMETRIC BODIES

Axisymmetric Deformation
USE AXIAL STRAIN

AXISYMMETRIC FLOW

Axisymmetry
USE SYMMETRY

Axes
USE SHAFTS (MACHINE ELEMENTS)

AZES

AZIDES (INORGANIC)

AZIDES (ORGANIC)

AZIDES, Sodium
USE SODIUM AZIDES

AZIMUTH

AZIMUTH, Solar
USE AZIMUTH SOLAR POSITION

AZINES

AZO COMPOUNDS

AZOLES

Azoles, Carb
USE CARBAZOLES

Azoles, Tet
USE TETRAZOLES

AZOTOBACTER

AZULenes

AZUR SATELLITE

A1 Engine, X-256
USE X-256-A1 ENGINE

A1 Missile, Polaris
USE POLARIS A1 MISSILE

A2 Missile, Polaris
USE POLARIS A2 MISSILE

A2, QAO
USE QAO 2

B

B, AD/I
USE EXPLORER 25 SATELLITE

B, Air Density/tnm Explorer
USE EXPLORER 25 SATELLITE

B, Anik
USE ANIK 2

B, Atmosphere Explorer
USE EXPLORER 32 SATELLITE

B, BE
USE EXPLORER 22 SATELLITE

B, Beacon Explorer
USE EXPLORER 22 SATELLITE

B, Complex, Vitamin
USE BIOTIN

B, Earth Resources Technology Satellite
USE LANDSAT 2

B, Energetic Particle Explorer
USE EXPLORER 14 SATELLITE

B, EOS
USE LANDSAT F

B, EPE
USE EXPLORER 14 SATELLITE

B, ERTS
USE LANDSAT 2

B, Geostationary Operati Environ Satellite
USE GOES B (NOAA)

B, HEAO
USE HEAO 2

B, Helios
USE HELIOS B

B, High Energy Astronomy Observatory
USE HEAO 2

B, IMP
USE EXPLORER 21 SATELLITE

B, International Sun And Earth Explorer
USE INTERNATIONAL SUN EARTH EXPLORER 2

B, ISEE
USE INTERNATIONAL SUN EARTH EXPLORER 2

B, ISIS
USE ISIS-B

B Launch Vehicle, Atlas Agena
USE ATLAS AGENA B LAUNCH VEHICLE

B Launch Vehicle, RAM
USE RAM B LAUNCH VEHICLE

B, Lunar Orbiter
USE LUNAR ORBITER 2

A2A Missile, Polaris
USE POLARIS A2A MISSILE

A2F Aircraft
USE A-6 AIRCRAFT

A3 Missile, Polaris
USE POLARIS A3 MISSILE

A3D Aircraft
USE A-3 AIRCRAFT

A3J Aircraft
USE A-5 AIRCRAFT

A4D Aircraft
USE A-4 AIRCRAFT
<table>
<thead>
<tr>
<th>Term</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-4 Reactor, KIWI</td>
<td>USE KIWI B-4 REACTOR</td>
</tr>
<tr>
<td>B-5 Reactor, KIWI</td>
<td>USE KIWI B-5 REACTOR</td>
</tr>
<tr>
<td>B-8M Autogyro, Bensen</td>
<td>USE BENSEN B-8M AUTOGYRO</td>
</tr>
<tr>
<td>B-28 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>B-47 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>B-50 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>B-52 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>B-57 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>B-58 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>B-66 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>B-70 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>B-103 Aircraft</td>
<td>USE BUCCANEER AIRCRAFT</td>
</tr>
<tr>
<td>B-103 Aircraft, Blackburn</td>
<td>USE BUCCANEER AIRCRAFT</td>
</tr>
<tr>
<td>B-13 Engine, XLR-81-</td>
<td>USE XLT-91-13 ENGINE</td>
</tr>
<tr>
<td>BABBITT METAL</td>
<td></td>
</tr>
<tr>
<td>BABOONS</td>
<td></td>
</tr>
<tr>
<td>BABY PROJECT</td>
<td></td>
</tr>
<tr>
<td>BAC AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>BAC TSR 2 Aircraft</td>
<td>USE TSR-2 AIRCRAFT</td>
</tr>
<tr>
<td>BAC 111 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>BACILLUS</td>
<td></td>
</tr>
<tr>
<td>BACK INJURIES</td>
<td></td>
</tr>
<tr>
<td>BACKFIRE</td>
<td></td>
</tr>
<tr>
<td>Background Explorer Satellite, Cosmic</td>
<td>USE COSMIC BACKGROUND EXPLORER SATELLITE</td>
</tr>
<tr>
<td>Background Measurement, High Alt Target And</td>
<td>USE HIGH ALT TARGET AND BACKGROUND MEASUREMENT</td>
</tr>
<tr>
<td>BACKGROUND NOISE</td>
<td></td>
</tr>
<tr>
<td>BACKGROUND RADIATION</td>
<td></td>
</tr>
<tr>
<td>Background Sats, Galactic Radiation Exp</td>
<td>USE GREB SATELLITES</td>
</tr>
<tr>
<td>Balance, Aerodynamic</td>
<td>USE AERODYNAMIC BALANCE</td>
</tr>
<tr>
<td>Balance, Drag</td>
<td>USE AERODYNAMIC BALANCE' LIFT DRAG RATIO</td>
</tr>
<tr>
<td>Balance Equations</td>
<td>USE EQUATIONS</td>
</tr>
<tr>
<td>Balance, Heat</td>
<td>USE HEAT BALANCE</td>
</tr>
<tr>
<td>Balance, Mass</td>
<td>USE MASS BALANCE</td>
</tr>
<tr>
<td>Balance, Material</td>
<td>USE MATERIAL BALANCE</td>
</tr>
<tr>
<td>Balance, Trim</td>
<td>USE AERODYNAMIC BALANCE</td>
</tr>
<tr>
<td>Balance, Water</td>
<td>USE WATER BALANCE</td>
</tr>
<tr>
<td>Balanced Amplifiers</td>
<td>USE PUSH-PULL AMPLIFIERS</td>
</tr>
<tr>
<td>Balances, Counter</td>
<td>USE COUNTERBALANCES</td>
</tr>
<tr>
<td>Balances, Strain Gage</td>
<td>USE STRAIN GAGE BALANCES</td>
</tr>
<tr>
<td>Balances, Thermals</td>
<td>USE THERMOBALANCES</td>
</tr>
<tr>
<td>BARITUM FLUORIDES</td>
<td>Batteries, Electric</td>
</tr>
<tr>
<td>--------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>BARITUM ION CLOUDS</td>
<td>Basin (Africa, Kalahari)</td>
</tr>
<tr>
<td>BARITUM ISOPTES</td>
<td>Basin (AK), Chena River</td>
</tr>
<tr>
<td>BARITUM OXIDES</td>
<td>Basin (CA), Feather River</td>
</tr>
<tr>
<td>BARITUM STEARATES</td>
<td>Basin (ID-OR-WA), Columbia River</td>
</tr>
<tr>
<td>BARITUM SULFIDES</td>
<td>Basin (IL-IN-OH), Wabash River</td>
</tr>
<tr>
<td>BARITUM TITANATES</td>
<td>Basin (LA), Atchafalaya River</td>
</tr>
<tr>
<td>BARITUM ZIRCONATES</td>
<td>Basin (MD-NY-PA), Susquehanna River</td>
</tr>
<tr>
<td>BARKHAUSEN EFFECT</td>
<td>Basin (North America), Williston Basin</td>
</tr>
<tr>
<td>BARLEY</td>
<td>Basin (NY-VT), Lake Champlain</td>
</tr>
<tr>
<td>BAROCLINIC INSTABILITY</td>
<td>Basin (US), Delaware River</td>
</tr>
<tr>
<td>BAROCLINIC WAVES</td>
<td>Basin (US), Great Basin</td>
</tr>
<tr>
<td>BAROCLINITY</td>
<td>Basin (US), Missouri River</td>
</tr>
<tr>
<td>BAROMETERS</td>
<td>Basinine</td>
</tr>
<tr>
<td>Barometric Pressure</td>
<td>USE ATMOSPHERIC PRESSURE</td>
</tr>
<tr>
<td>BARESEPTORS</td>
<td>BASEasuring</td>
</tr>
<tr>
<td>BARTRAUMA</td>
<td>BASKETs</td>
</tr>
<tr>
<td>BARTROPAG FLOW</td>
<td>BATHymeters</td>
</tr>
<tr>
<td>BARTROPISM</td>
<td>BATHythermographs</td>
</tr>
<tr>
<td>BARRAGES</td>
<td>BATS</td>
</tr>
<tr>
<td>BARRIED GALAXIES</td>
<td>BATTERIES</td>
</tr>
<tr>
<td>BARRELS</td>
<td>BATTERIES, ELECTRIC</td>
</tr>
<tr>
<td>BARRELS (CONTAINERS)</td>
<td>BATTERIES, ALKALINE</td>
</tr>
<tr>
<td>BARREN LAND</td>
<td>BATTERIES, RADIOISOTOPE</td>
</tr>
<tr>
<td>Barreba</td>
<td>BATTERIES, NICKEL CADDIUM</td>
</tr>
<tr>
<td>Barricades</td>
<td>BATTERIES, SILVER CADDIUM</td>
</tr>
<tr>
<td>Barricades (USE BARRIERS)</td>
<td>BATTERIES, WENDER</td>
</tr>
<tr>
<td>Barrier, Blood-Brain</td>
<td>BATTERIES, WBAR END</td>
</tr>
<tr>
<td>Barrier Clothing, Vapor</td>
<td>BATTERIES, WBAR END</td>
</tr>
<tr>
<td>Barrier Diodes, Schottky</td>
<td>BATTERIES, WBAR END</td>
</tr>
<tr>
<td>Barrier Injection Transit Time Diodes</td>
<td>BATTERIES, WBAR END</td>
</tr>
<tr>
<td>BARRIER LAYERS</td>
<td>BASALT</td>
</tr>
<tr>
<td>Barrier, Sound</td>
<td>Base Command Center, Space</td>
</tr>
<tr>
<td>Barrier-Metal Junctions, Metal-</td>
<td>Base Equilibrium, Acid</td>
</tr>
<tr>
<td>BARRIT DIODES</td>
<td>BASE FLOW</td>
</tr>
<tr>
<td>BARS, Elastic</td>
<td>BASE HEATING</td>
</tr>
<tr>
<td>BARS (LANDFORMS)</td>
<td>Base Interferometry, Very Long</td>
</tr>
<tr>
<td>BARS, Prismatic</td>
<td>Base, Lewis</td>
</tr>
<tr>
<td>BARYONS</td>
<td>Base Management Systems, Data</td>
</tr>
<tr>
<td>BARYRON RESONANCES</td>
<td>BASE PRESSURE</td>
</tr>
<tr>
<td>BASALT</td>
<td>Base Propellants, Double</td>
</tr>
<tr>
<td>BSB (LANDFORMS)</td>
<td>Base Rocket Propellants, Double</td>
</tr>
<tr>
<td>BSB (LANDFORMS)</td>
<td>Baseband Compression, Speech</td>
</tr>
<tr>
<td>BSB (LANDFORMS)</td>
<td>Based Control, Ground</td>
</tr>
<tr>
<td>BASES</td>
<td>Based Energy, Hydrogen-based</td>
</tr>
<tr>
<td>BASES</td>
<td>Based Radar, Space</td>
</tr>
<tr>
<td>BASES</td>
<td>Based, Space Surveillance (Ground)</td>
</tr>
<tr>
<td>BASES (CHEMICAL)</td>
<td>BASEMENTS</td>
</tr>
<tr>
<td>BASES (CHEMICAL)</td>
<td>BASES</td>
</tr>
<tr>
<td>Baseline, Data</td>
<td>BASES</td>
</tr>
<tr>
<td>Baseline, Launching</td>
<td>BASES</td>
</tr>
<tr>
<td>Baseline, Lunar</td>
<td>BASES</td>
</tr>
<tr>
<td>Baseline, Planetary</td>
<td>BASES</td>
</tr>
<tr>
<td>Baseline, Schiff</td>
<td>BASES</td>
</tr>
<tr>
<td>Baseline, Space</td>
<td>BASES</td>
</tr>
<tr>
<td>BASIC (PROGRAMMING LANGUAGE)</td>
<td>BASIN (US), DELAWARE RIVER BASIN</td>
</tr>
<tr>
<td>BASINS</td>
<td>BASKETs</td>
</tr>
<tr>
<td>BASINS (CONTAINERS)</td>
<td>BASTNASITE</td>
</tr>
<tr>
<td>BASINS</td>
<td>BATCH PROCESSING</td>
</tr>
<tr>
<td>BATHS</td>
<td>BATHOLITHS</td>
</tr>
<tr>
<td>Batha, Salt</td>
<td>BATHS</td>
</tr>
<tr>
<td>BATHING</td>
<td>BATHYS</td>
</tr>
<tr>
<td>BATHYMETERS</td>
<td>BATHYSTHERMOGRAPHS</td>
</tr>
<tr>
<td>BATHYMETERS</td>
<td>BATS</td>
</tr>
<tr>
<td>BATTERIES</td>
<td>BATTERIES</td>
</tr>
<tr>
<td>BATTERIES, ALKALINE</td>
<td>BATTERIES, ALKALINE</td>
</tr>
<tr>
<td>BATTERIES, ATOMIC</td>
<td>BATTERIES, RAXISOETOPE</td>
</tr>
<tr>
<td>BATTERIES, CADMIUM NICKEL</td>
<td>BATTERIES, NICKEL CADDIUM</td>
</tr>
<tr>
<td>BATTERIES, CADMIUM SILVER</td>
<td>BATTERIES, SILVER CADDIUM</td>
</tr>
<tr>
<td>BATTERIES, ELECTRIC</td>
<td>BATTERIES, ELECTRIC</td>
</tr>
</tbody>
</table>
Batteries, Lead Acid

Batteries, Lithium Sulfur

Batteries, Metal Air

Batteries, Nickel Cadmium

Batteries, Nickel Hydrogen

Batteries, Nickel Zinc

Batteries, Nickel-Iron

Batteries, Primary

Batteries, Radionuclide

Batteries, Secondary

Batteries, Silver Cadmium

Batteries, Silver Hydrogen

Batteries, Silver Oxide Zinc

Batteries, Silver Zinc

Batteries, Sodium Sulfur

Batteries, Storage

Batteries, Thermal

Batteries, Zinc Nickel

Batteries, Zinc Silver

Batteries, Zinc Silver Oxide

Batteries, Zinc-Bromide

Batteries, Zinc-Chloride

Batteries, Zinc-Oxygen

BATTERY CHARGERS

Battery Separators

BAUSCHINGER EFFECT

BAUXITE

Bay (CA), Monterey

Bay (CA), San Francisco

Bay (CA), San Pablo

BAY ICE

Bay (MI), Saginaw

BAYOU

BAYS

BAYS (STRUCTURAL UNITS)

BAYS (TOPOGRAPHIC FEATURES)

BBQY HIERARCHY

BCAS

BC Lattices

BC Codes

BCS THEORY

Be

BE A

BE B

BE C

BE-3 ENGINE

BEACHES

BEACON COLLISION AVOIDANCE SYSTEM

BEACON EXPLORER A

Beacon Explorer B

Beacon Explorer C

Beacon Ionospheric Sounder, Orbiting Radio

Beacon, Polar Ionosphere

BEACON SATELLITES

Beacon System, Discrete Address

BEAMS

Beams, Atomic

Beams, Axial

Beams, Cantilever

Beams, Curved

Beams, Electromagnetic

Beams, Gamma Ray

Beams, Ion

Beams, Light

Beams, Micro

Beams, Molecular

Beams, Neutral

Beams, Neutrino

Beams, Neutron

BEAGLE AIRCRAFT

Beagle Miles M-218 Aircraft

BEAGLE PROJECT

Beagle-Wallis WA-116 Autogiro

BEAM CURRENTS

Beam Defocusing, Laser

Beam Epitaxy, Molecular

BEAM INTERACTIONS

Beam Interval Scanners, Multiple

Beam Landing System, Microwave Scanning

BEAM LEADS

BEAM NEUTRALIZATION

BEAM PLASMA AMPLIFIERS

Beam Reactors, High Flux

BEAM RIDER GUIDANCE

BEAM SPLITTERS

BEAM SWITCHING

Beam Vidicons, Return

BEAM WAVES

Beam Welding, Electron

BEAMS

Beams, Atomic

Beams, Axial

Beams, Cantilever

Beams, Curved

Beams, Electromagnetic

Beams, Gamma Ray

Beams, Ion

Beams, Light

Beams, Micro

Beams, Molecular

Beams, Neutral

Beams, Neutrino

Beams, Neutron

BEACHES

BEACON COLLISION AVOIDANCE SYSTEM

BEACON EXPLORER A

Beacon Explorer B

Beacon Explorer C

Beacon Ionospheric Sounder, Orbiting Radio

BEACON SATELLITES

Beacon System, Discrete Address

BEAMS

Beams, Atomic

Beams, Axial

Beams, Cantilever

Beams, Curved

Beams, Electromagnetic

Beams, Gamma Ray

Beams, Ion

Beams, Light

Beams, Micro

Beams, Molecular

Beams, Neutral

Beams, Neutrino

Beams, Neutron

NASA THESAURUS (VOLUME 2)
Benzenes, Nitro

BEAMS (RADIATION)

Benzenes, Chloro

USE CHLOROBENZENES

Benzenes, Nitrato

USE NITROBENZENES
BENZILIC ACID

BENZOIC ACID
BERENICE ROCKET VEHICLE
BERGMAN OPERATOR
BERING SEA
BERKELIUM
BERMUDA
Bernoulli Equation
USE BERNOULLI THEOREM
BERNOULLI THEOREM
BERNSTEIN ENERGY PRINCIPLE
BERYL
BERYLLIUM
BERYLLIUM ALLOYS
BERYLLIUM BOROHYDRIDES
BERYLLIUM CHLORIDES
BERYLLIUM COMPOUNDS
BERYLLIUM FLUORIDES
BERYLLIUM HYDRIDES
BERYLLIUM ISOTOPES
BERYLLIUM NITRIDES
BERYLLIUM OXIDES
BERYLLIUM POISONING
BERYLLIUM 7
BERYLLIUM 9
BERYLLIUM 10
BESS (SATELLITE)
BESSEL FUNCTIONS
Bessel Transformations, Fourier-
USE FOURIER-BESSEL TRANSFORMATIONS
BESEL-BREDICHIN THEORY
BETA FACTOR
Beta Line, H
USE H BETA LINE
BETA PARTICLES
Beta Radiation, Lyman
USE LYMAN BETA RADIATION
BETAINES
BETATRONS
BETHE-HEITLER FORMULA
BETHE-SALPETER EQUATION
Between Failures, Mean Time
USE MTBF
BEVATRON
BEVERAGES
BHUTAN
Bi
USE BISMUTH
Bibs
USE BIBLIOGRAPHIES
BIAS
Bias, Response
USE RESPONSE BIAS
BIBLIOGRAPHIES
Bicarbonates
USE CARBONATES
BICRYSTALS
BICYCLE
Biesbroek Star, Van
USE VAN BIESBROECK STAR
BIFURCATION (BIOLOGY)
Bifurcation (Mathematical)
USE BRANCHING (MATHEMATICS)
BIG BANG COSMOLOGY
BIG SHOT PROJECT
BIGHORN MOUNTAINS (MT-WY)
Blights
USE BAYS (TOPOGRAPHIC FEATURES)
BIHARMONIC EQUATIONS
BILITHIC CIRCUITS
BILLETS
BIMETALS
BIMETRIC THEORIES
BINARY ALLOYS
BINARY CODES
Binary Converters, Decimal To
USE DECIMAL TO BINARY CONVERTERS
BINARY DATA
BINARY DIGITS
BINARY FLUIDS
BINARY INTEGRATION
BINARY MIXTURES
BINARY STARS
Binary Stars, Eclipsing
USE ECLIPSING BINARY STARS
Binary Summators
USE ADDING CIRCUITS
Binary Systems (Digital)
USE DIGITAL SYSTEMS
BINARY SYSTEMS (MATERIALS)
BINARY TO DECIMAL CONVERTERS
BINAURAL HEARING
Binders (Adhesives)
USE ADHESIVES
BINDERS (MATERIALS)
Binders, Propellant
USE PROPELLANT BINDERS
Binders, Solid Rocket
USE SOLID ROCKET BINDERS
BINDING
BINDING Energy, Nuclear
USE NUCLEAR BINDING ENERGY
BINOCULAR VISION
BINOCULARS
BINOMIAL COEFFICIENTS
BINOMIAL THEOREM
BINOMIALS
BIOACOUSTICS
BIOASSAY
BIOASTRONAUTICAL ORBITAL SPACE SYSTEM
BIOASTRONAUTICS
BIOCHEMICAL FUEL CELLS
BIOCHEMICAL OXYGEN DEMAND
BIOCHEMISTRY
BIOCLIMATOLOGY
BIOCOMPATIBILITY
BIOCONTROL SYSTEMS
BIOCONVERSION
BIODEGRADABILITY
BIODEGRADATION
BIODYNAMICS
BIOELECTRIC POTENTIAL
BIOELECTRICITY
BIOENGINEERING
BIOFLAVONOIDS
Biogenesis
USE BIOLOGICAL EVOLUTION
BIOGENY
BIOGEOCHEMISTRY
BIOGRAPHY
BIONAUTICAL ORBITAL SPACE SYSTEM
BIOINSTRUMENTATION
Biological Activity
USE ACTIVITY (BIOLOGY)
Biological Analysis
USE BIOASSAY
Biological), Body Temperature (Non-
USE TEMPERATURE
Biological Cells
USE CELLS (BIOLOGY)
Biological), Cellular Materials (Non
USE FOAMS
Biological Clocks
USE RHYTHM (BIOLOGY)
Biological Effectiveness (RBE), Relative
USE RELATIVE BIOLOGICAL EFFECTIVENESS
(BBE)
BIOLOGICAL EFFECTS
BIOLOGICAL EVOLUTION
BIOLOGICAL MODELS
USE BIONICS
BIOLOGICAL MODELS (MATHEMATICS)
Biological Rhythm
USE RHYTHM (BIOLOGY)
(Biology), Skin Temperature (Non-Biological)
USE SKIN TEMPERATURE (NON-BIOLOGICAL)
(Biology), Activation
USE ACTIVATION (BIOLOGY)
(Biology), Activity
USE ACTIVITY (BIOLOGY)
(Biology), Activity Cycles
USE ACTIVITY CYCLES (BIOLOGY)
(Biology), Aerobiology
USE AEROBIOLOGY
(Biology), Aging
USE AGING (BIOLOGY)
(Biology), Bifurcation
USE BIFURCATION (BIOLOGY)
(Biology), Body Composition
USE BODY COMPOSITION (BIOLOGY)
(Biology), Body Measurement
USE BODY MEASUREMENT (BIOLOGY)
(Biology), Body Size
USE BODY SIZE (BIOLOGY)
(Biology), Body Volume
USE BODY VOLUME (BIOLOGY)
(Biology), Cells
USE CELLS (BIOLOGY)
(Biology), Complement
USE COMPLEMENT (BIOLOGY)
(Biology), Differentiation
USE DIFFERENTIATION (BIOLOGY)
(Biology), Ego
USE EXOBIOLOGY
(Biology), Emotion
USE FIGHT OR FLIGHT (BIOLOGY)
(Biology), Exo
USE EXOBIOLOGY
(Biology), Fatigue
USE FATIGUE (BIOLOGY)
(Biology), Flight Stress
USE FLIGHT STRESS (BIOLOGY)
(Biology), Hybrids
USE GENETIC ENGINEERING
(Biology), Implanted Electrodes
USE IMPLANTED ELECTRODES (BIOLOGY)
(Biology), Ingestion
USE INGESTION (BIOLOGY)
(Biology), Life
USE LIFE SCIENCES
(Biology), Marine
USE MARINE BIOLOGY
Biological Receptors
USE RECEPTORS (BIOLOGY)
(Biology), Molecular
USE MOLECULAR BIOLOGY
(Biology), Motor Systems
USE EFFERENT, NERVOUS SYSTEMS
(Biology), Periodicity
USE RHYTHM (BIOLOGY)
(Biology), Proto
USE PROTOBIOLOGY
(Biology), Radio
USE RADIOBIOLOGY
(Biology), Reproduction
USE REPRODUCTION (BIOLOGY)
BLACK KNIGHT ROCKET VEHICLE

BLACK KNIGHT ROCKET VEHICLE

Black, Platinum
USE PLATINUM BLACK

BLACK SEA

Blackburn B-103 Aircraft
USE BUCCANEER AIRCRAFT

BLACKOUT

Blackout, Ionospheric
USE BLACKOUT (PROPAGATION)

BLACKOUT (PHYSIOLOGY)

Blackout, Polar Radio
USE POLAR RADIO BLACKOUT

BLACKOUT PREVENTION

BLACKOUT (PROPAGATION)

BLADDER

Blanders, Expulsion
USE EXPULSION BLADDERS

Blanders (Mechanics)
USE DIAPHRAGMS (MECHANICS)

BLADE SLAP NOISE

BLADE TIPS

BLADES

 Blades, Compressor
USE COMPRESSOR BLADES

BLADES (CUTTERS)

 Blades, Fan
USE FAN BLADES

 Blades, Hinged Rotor
USE ROTARY WINGS

 Blades, Impeller
USE ROTOR BLADES (TURBOMACHINERY)

 Blades, Propeller
USE PROPELLER BLADES

 Blades, Razor
USE RAZOR BLADES

 Blades, Rotor
USE ROTOR BLADES

 Blades, Stator
USE STATOR BLADES

 Blades, Turbine
USE TURBINE BLADES

 Blades, Turbomachine
USE TURBOMACHINE BLADES

 Blades (Turbomachinery), Rotor
USE ROTOR BLADES (TURBOMACHINERY)

BLANKETS

BLANKETS (FISSION REACTORS)

BLANKETS (FUSION REACTORS)

Blankets, Solar
USE SOLAR BLANKETS

BLANKING

BLANKING (CUTTING)

BLANKS

BLASIUS EQUATION

BLASIUS FLOW

BLAST DEFLECTORS

Blast Effects, Jet
USE JET BLAST EFFECTS

BLAST LOADS

Blast Nuclear Radiation, Post-
USE POST-BLAST NUCLEAR RADIATION

Blastoff
USE ROCKET LAUNCHING

BLASTS

Blaster, Air
USE AERIAL EXPLOSIONS

BLATON FORMULA

Blattidae
USE COCKROACHES

BLEACHING

Bled-Off
USE PRESSURE REDUCTION

BLEEDING

Blends
USE MIXTURES

BLIGHT

BLIND LANDING

BLINDNESS

Blindness, Flash
USE FLASH BLINDNESS

BLINDS

BLISTERS

BLOCk BAND

BLOCK DIAGRAMS

BLOCK ISLAND SOUND (RI)

Block 3 Television System, Ranger
USE RANGER BLOCK 3 TELEVISION SYSTEM

BLOCKING

Blocking Agents, Cholinergic
USE ANTAGONISTS

BLOCKS

BLOEDITE

BLOOD

Blood Cells, Red
USE ERYTHROCYTES

Blood Cells, White
USE WHITE BLOOD CELLS

BLOOD CIRCULATION

BLOOD COAGULATION

BLOOD FLOW

BLOOD GROUPS

BLOOD PLASMA

BLOOD PRESSURE

BLOOD PUMPS

BLOOD VESSELS

BLOOD VOLUME

BLOOD-BRAIN BARRIER

Blom, Algal
USE ALGAE

Blom, Plankton
USE PLANKTON

Bloom, Thermal
USE THERMAL BLOOMING

BLOWDOWN WIND TUNNELS

BLOWERS

BLOWING

Blowing, Spanwise
USE SPANWISE BLOWING

Blowing, Under Surface
USE UNDER SURFACE BLOWING

Blowing, Upper Surface
USE UPPER SURFACE BLOWING

Blown Flaps
USE EXTERNALLY BLOWN FLAPS

Blown Flaps, Externally
USE EXTERNALLY BLOWN FLAPS

Blown Flaps, Upper Surface
USE UPPER SURFACE BLOWN FLAPS

BLOWOUTS

BLUE GOOSE MISSILE

BLUE GREEN ALGAE

Blue, Methylenen
USE METHYLENE BLUE

BLUE SCOUT JR ROCKET VEHICLE

BLUE SCOUT ROCKET VEHICLE

BLUE STARS

BLUE STEEL MISSILE

BLUE STREAK LAUNCH VEHICLE

BLUE STREAK MISSILE

BLUEPRINTS

BLUFF BODIES

Bluffs (Landforms)
USE CLIFFS

BLUNT BODIES

BLUNT LEADING EDGES

BLUNT TRAILING EDGES

BLurring

BMC
USE BONE MINERAL CONTENT

BMEWS
USE BALLISTIC MISSILE EARLY WARNING

SYSTEM

BO P-310 HELICOPTER

BO-105 HELICOPTER

Boards, Circuit
USE CIRCUIT BOARDS

Boards, Control
USE CONTROL BOARDS
**NASA THESAURUS (VOLUME 2)**

**BOARDs (PAPER)**

- **Boat, Sunderland 5 Flying**
  - USE **SUDBERLAND 5 FLYING BOAT**

**BOATS**

- **Boats, Hydrofoil**
  - USE **HYDROFOIL CRAFT BOATS**

**BOATTAILS**

- **BOD**
  - USE **BIOCHEMICAL OXYGEN DEMAND**

**Bodewadt Flow, Karman-**

- **USE KARMAN-BODEWADT FLOW**

**BODIES**

- **Bodies, After**
  - USE **AFTERBODIES**
- **Bodies, Ant**
  - USE **ANTIBODIES**
- **Bodies, Axial**
  - USE **AXISYMMETRIC BODIES**
- **Bodies, Bluff**
  - USE **BLUFF BODIES**
- **Bodies, Blunt**
  - USE **BLUNT BODIES**
- **Bodies, Celestial**
  - USE **CELESTIAL BODIES**
- **Bodies, Center**
  - USE **CENTERBODIES**
- **Bodies, Conical**
  - USE **CONICAL BODIES**
- **Bodies, Cylindrical**
  - USE **CYLINDRICAL BODIES**
- **Bodies, Ducted**
  - USE **DUCTED BODIES**
- **Bodies, Elastic**
  - USE **ELASTIC BODIES**
- **Bodies, Finned**
  - USE **FINNED BODIES**
- **Bodies, Flared**
  - USE **FLARED BODIES**
- **Bodies, Flexible**
  - USE **FLEXIBLE BODIES**
- **Bodies, Fore**
  - USE **FOREBODIES**
- **Bodies, Foreign**
  - USE **FOREIGN BODIES**
- **Bodies, Hemispheric Cylinder**
  - USE **HEMISPHERICAL CYLINDER BODIES**
- **Bodies, Inelastic**
  - USE **RIGID STRUCTURES**
- **Bodies, Lenticular**
  - USE **LENTICULAR BODIES**
- **Bodies, Lifting**
  - USE **LIFTING BODIES**
- **Bodies, Maneuverable Reentry**
  - USE **MANEUVERABLE REENTRY BODIES**
- **Bodies, Maxwell**
  - USE **MAXWELL BODIES**
- **Bodies, Missile**
  - USE **MISSILE BODIES**

**BODIES OF REvOLUTION**

- **Bodies, Parabolic**
  - USE **PARABOLIC BODIES**
- **Bodies, Pyramidal**
  - USE **PYRAMIDAL BODIES**
- **Bodies, Reentry**
  - USE **REENTRY VEHICLES**
- **Bodies, Rigid**
  - USE **RIGID STRUCTURES**
- **Bodies, Rotating**
  - USE **ROTATING BODIES**
- **Bodies, Shrouded**
  - USE **SHROUDS**
- **Bodies, Slender**
  - USE **SLENDER BODIES**
- **Bodies, Streamlined**
  - USE **STREAMLINED BODIES**
- **Bodies, Submerged**
  - USE **SUBMERGED BODIES**
- **Bodies, Symmetrical**
  - USE **SYMMETRICAL BODIES**
- **Bodies, Thin**
  - USE **THIN BODIES**
- **Bodies, Towed**
  - USE **TOWED BODIES**
- **Bodies, Two Dimensional**
  - USE **TWO DIMENSIONAL BODIES**
- **Body, Carotid Sinus**
  - USE **CAROTID SINUS BODY**
- **BODY CENTERED CUBIC LATTICES**
- **BODY COMPOSITION (BIOLOGY)**
- **BODY FLUIDS**
- **Body, Human**
  - USE **HUMAN BODY**
- **Body, Jim Dandy 2 Reentry**
  - USE **JIM DANDY 2 REENTRY BODY**

**BODY KINEMATICS**

- **Body, M-2 Lifting**
  - USE **M-2 LIFTING BODY**
- **Body, M-2F2 Lifting**
  - USE **M-2F2 LIFTING BODY**
- **Body, M-2F3 Lifting**
  - USE **M-2F3 LIFTING BODY**
- **Body, Mark 1 Reentry**
  - USE **MARK 1 REENTRY BODY**
- **Body, Mark 2 Reentry**
  - USE **MARK 2 REENTRY BODY**
- **Body, Mark 3 Reentry**
  - USE **MARK 3 REENTRY BODY**
- **Body, Mark 4 Reentry**
  - USE **MARK 4 REENTRY BODY**
- **Body, Mark 5 Reentry**
  - USE **MARK 5 REENTRY BODY**
- **Body, Mark 6 Reentry**
  - USE **MARK 6 REENTRY BODY**
- **Body, Mark 10 Reentry**
  - USE **MARK 10 REENTRY BODY**
- **Body, Mark 11 Reentry**
  - USE **MARK 11 REENTRY BODY**
- **Body, Mark 12 Reentry**
  - USE **MARK 12 REENTRY BODY**

**Body, Mark 17 Reentry**

- USE **MARK 17 REENTRY BODY**

**BODY MEASUREMENT (BIOLOGY)**

**Body Negative Pressure (LBNP), Lower**

- USE **ACCELERATION STRESSES (PHYSIOLOGY)**

**Body Negative Pressure, Lower**

- USE **LOWER BODY NEGATIVE PRESSURE**

**Body Orbits, Two**

- USE **TWO BODY PROBLEM**

**Body Problem, Four**

- USE **FOUR BODY PROBLEM**

**Body Problem, Many**

- USE **MANY BODY PROBLEM**

**Body Problem, Three**

- USE **THREE BODY PROBLEM**

**Body Problem, Two**

- USE **TWO BODY PROBLEM**

**Body Radiation, Black**

- USE **BLACK BODY RADIATION**

**BODY SIZE (BIOLOGY)**

**BODY SWAY TEST**

**BODY TEMPERATURE**

**Body Temperature (Non-Biological)**

- USE **TEMPERATURE**

**Body Temperature Regulation**

- USE **THERMOREGULATION**

**BODY VOLUME (BIOLOGY)**

**BODY WEIGHT**

**BODY-WING AND TAIL CONFIGURATIONS**

**BODY-WING CONFIGURATIONS**

**BOEING AIRCRAFT**

- **Boeing Military Aircraft**
  - USE **MILITARY AIRCRAFT**
- **Boeing 707 Aircraft**
  - USE **707 AIRCRAFT**
- **Boeing 720 Aircraft**
  - USE **720 AIRCRAFT**
- **Boeing 727 Aircraft**
  - USE **727 AIRCRAFT**
- **Boeing 733 Aircraft**
  - USE **733 AIRCRAFT**
- **Boeing 737 Aircraft**
  - USE **737 AIRCRAFT**
- **Boeing 747 Aircraft**
  - USE **747 AIRCRAFT**
- **Boeing 747b Aircraft**
  - USE **747b AIRCRAFT**
- **Boeing 747c Aircraft**
  - USE **747c AIRCRAFT**
- **Boeing 757 Aircraft**
  - USE **757 AIRCRAFT**
- **Boeing 767 Aircraft**
  - USE **767 AIRCRAFT**
- **Boeing 2707 Aircraft**
  - USE **2707 AIRCRAFT**
- **Bogoliubov Theory**

**Bogs**

- USE **MARSHLANDS**

**BOHR MAGNETON**

**BOHR THEORY**

**BOILER PLATE**

- **Boiler Reactor, Los Alamos Water**
  - USE **LOS ALAMOS WATER BOILER REACTOR**

**BOILERS**
BOILING

Boiling, Film
USE FILM BOILING

Boiling, Nucleate
USE NUCLEATE BOILING

Boiling Water Reactor, Halden
USE Halden Boiling Water Reactor

BOILING WATER REACTORS

Boiling Water Reactors, Experimental
USE Experimental Boiling Water Reactors

Bokkeveld Meteorite, Cold
USE Cold Bokkeveld Meteorite

BOLDES

BOLIVIA

BOLKOW AIRCRAFT

BOLKOW 207 AIRCRAFT

Bolkow-Siebel BS-210 Aircraft
USE BS-210 Aircraft

BOLL WEEVILS

BOLLWORMS

Bolomarks
USE Bolometers

BOLMETERS

BOLTS

Bolts, Rock
USE Rock Bolts

Boltzmann Density Function, Maxwell-
USE Maxwell-Boltzmann Density Function

BOLTZMANN DISTRIBUTION

Boltzmann Law, Stefan-
USE Stefan-Boltzmann Law

BOLTZMANN TRANSPORT EQUATION

BOLTZMANN-VLASOV EQUATION

BOLZA PROBLEMS

BOMARC A MISSILE

BOMARC B MISSILE

BOMARC MISSILES

BOMB CALORIMETERS

BOMBARDMENT

Bombardment, Electron
USE Electron Bombardment

BOMBER AIRCRAFT

Bomber, Canberra
USE B-57 Aircraft

Bomber, Shackleton
USE Shackleton Bomber

BOMBING EQUIPMENT

BOMBS

Bomba, Atomic
USE Fission Weapons

Bomba, Hydrogen
USE Fusion Weapons

BOMBS (ORDNANCE)

Bomba (Pressure Gages)
USE Pressure Gages

Bomba (Sampers)
USE Sampers

Boeazzza Aircraft
USE C-35 Aircraft

BOND GRAPHS

Bond Testers, Fokker
USE Adhesion Tests

Bonded Propellants, Case
USE Case Bonded Propellants

BONDING

Bonding, Adhesive
USE Adhesive Bonding

Bonding, Ceramic
USE Ceramic Bonding

Bonding, Diffusion
USE Diffusion Welding

Bonding, Electrostatic
USE Electrostatic Bonding

Bonding, Inertia
USE Inertia Bonding

Bonding, Metal
USE Metal Bonding

Bonding, Metal-Metal
USE Metal-Metal Bonding

Bonding, Reaction
USE Reaction Bonding

Bonding, Resin
USE Resin Bonding

BONDOL METEORITE

Bonds, Chemical
USE Chemical Bonds

Bonds, Covalent
USE Covalent Bonds

Bonds, Hydrogen
USE Hydrogen Bonds

Bonds, Molecular
USE Chemical Bonds

BONE DEMINERALIZATION

BONE MARROW

BONE MINERAL CONTENT

BONES

BONNE PROJECTION

Books, Hand
USE Handbooks

Books, Text
USE Textbooks

BOOLEAN ALGEBRA

BOOLEAN FUNCTIONS

BOOM

BOOMS (EQUIPMENT)

Booms, Sonic
USE Sonic Booms

Boost
USE Acceleration (Physics)

BOSSA NOVA

BOSSA NOVA GENRES

BOSSA NOVA SONGS

BOSSA NOVA VARIATIONS

BOSSA NOVA VOCALISTS

BOSE AUS

BOSE ACoustics

BOSE SPEAKERS

BOSE SUBWOOFERS

BOOST MOTORS

USE Apogee Boost Motors

BOOST PROPULSION SYSTEM
USE Post Boost Propulsion System

BOOSTER RECOVERY

BOOSTER ROCKET ENGINES

BOOSTER ROCKETS

BOOSTERS

Boosters, Air Breathing
USE Air Breathing Boosters

BOOSTERS (EXPLOSIVES)

Boosters, Rocket
USE Booster Rocket Engines

Boosters, Shuttle
USE Space Shuttle Boosters

BOOSTISTE VEHICLES

BOOTS (FOOTWEAR)

BORAL

Borane, Di
USE DIBORANE

Borane, Hydrazine
USE Hydrazine Borane

Borane, None
USE Nonaborane

BORANES

BORATES

Borates, Lithium
USE Lithium Borates

BORAX 5 REACTOR

BORDERS

BORDONI PEAKS

Borealis Constellation, Corona
USE Corona Borealis Constellation

BOREDOM

BOREHOLES

BOREL SETS

Boreholes
USE Cavities

Borescopes
USE Endoscopes

BORESIGHT ERROR

BORESIGHTS

BORIC ACIDS

BORIDES

Borides, Chromium
USE Chromium Borides

Borides, Titanium
USE Titanium Borides

BORING MACHINES

NASA THESAURUS (VOLUME 2)
Branch Stars, Horizontal

Branch Stars, Horizontal
USE HORIZONTAL BRANCH STARS

BRANCHE (MATHEMATICS)

BRANCHE (PHYSICS)

Brant Sounding Rockets, Black
USE BLACK BRANT SOUNDING ROCKETS

Brant 1 Sounding Rocket, Black
USE BLACK BRANT 1 SOUNDING ROCKET

Brant 2 Sounding Rocket, Black
USE BLACK BRANT 2 SOUNDING ROCKET

Brant 3 Sounding Rocket, Black
USE BLACK BRANT 3 SOUNDING ROCKET

Brant 4 Sounding Rocket, Black
USE BLACK BRANT 4 SOUNDING ROCKET

Brant 5 Sounding Rocket, Black
USE BLACK BRANT 5 SOUNDING ROCKET

BRASSES

BRAVAIS CRYSTALS

BRAYTON CYCLE

BRAZIL

BRAZING

Brazing, Low Temperature
USE LOW TEMPERATURE BRAZING

Brazzaville
USE CONGO (BRAZZAVILLE)

(Brazzaville), Congo
USE CONGO (BRAZZAVILLE)

BREADBOARD MODELS

Breakaway
USE BOUNDARY LAYER SEPARATION

BREAKDOWN

Breakdown, Electrical
USE ELECTRICAL FAULTS

Breakdown, Voltage
USE ELECTRICAL FAULTS

Breakdown, Vortex
USE VORTEX BREAKDOWN

Breakers, Circuit
USE CIRCUIT BREAKERS

Breakers (Electric)
USE CIRCUIT BREAKERS

BREAKING

Breaking, Symmetry
USE BROKEN SYMMETRY

BREAKWATERS

BREATHEING

BREATHEING APPARATUS

Breatheing Apparatus, Underwater
USE UNDERWATER BREATHING APPARATUS

Breatheing Boosters, Air
USE AIR BREATHING BOOSTERS

Breatheing Engines, Air
USE AIR BREATHING ENGINES

Breatheing, High Altitude
USE HIGH ALTITUDE BREATHING

Breatheing, Liquid
USE LIQUID BREATHING

Breatheing, Oxygen
USE OXYGEN BREATHING

Breatheing, Pressure
USE PRESSURE BREATHING

Breatheing, Re
USE REBREATHEING

Breatheing Techniques, Emergency
USE EMERGENCY BREATHING TECHNIQUES

BREATHER VIBRATION

BRECCIA

Bredichin Theory, Bessel-
USE BESSEL-BREDICHIN THEORY

Breeder Reactor 1, Experimental
USE EXPERIMENTAL BREEDER REACTOR 1

Breeder Reactor 2, Experimental
USE EXPERIMENTAL BREEDER REACTOR 2

BREEDER REACTORS

Breeder Reactors, Light Water
USE LIGHT WATER BREEDER REACTORS

Breeder Reactors, Liquid Metal Fast
USE LIQUID METAL FAST BREEDER REACTORS

BREEDING (REPRODUCTION)

Breeze, Sea
USE SEA BREEZE

BREGUET AIRCRAFT

BREGUET 940 AIRCRAFT

BREGUET 941 AIRCRAFT

BREGUET 942 AIRCRAFT

BREGUET 1150 AIRCRAFT

BREMSSTRAHLUNG

Brever Reflex, Hering-
USE HERING-BREVER REFLEX

BREWSTER ANGLE

BRICKS

Bridge Circuits, Wire
USE WIRE BRIDGE CIRCUITS

BRIDGES

Bridges, Electric
USE ELECTRIC BRIDGES

BRIDGES (LANDFORMS)

BRIDGES (STRUCTURES)

Bridges, Wheatstone
USE WHEATSTONE BRIDGES

BRIDGMAN METHOD

Brigade Devices, Bucket
USE BUCKET BRIGADE DEVICES

Brightening, Limb
USE LIMB BRIGHTENING

BRIGHTNESS

BRIGHTNESS DISCRIMINATION

BRIGHTNESS DISTRIBUTION

Brightness, Sky
USE SKY BRIGHTNESS

BRIGHTNESS TEMPERATURE
NASA THESAURUS (VOLUME 2)

Bromides
- USE SODIUM BROMIDES
  - Sodium Bromides
  - Strontium Bromides

Bromination

Bromine

Bromine Compounds

Bromine Isotopes
- USE BROMINE ISOTOPES
  - Bromine 82
  - Bromine 87

Bronschi

Bronchial Tube

Bronzes

Brook Reactor, Plum
- USE PLUM BROOK REACTOR

Broths

Brown Wave Effect

Brownian Movements

Brucite

Bruderheim Meteorite

Brunel

Brush (Botany)

Brushes

Brushes (Electrical Contacts)

Bryophytes

BS 53 Engine, Bristol-Siddeley
- USE BRISTOL-SIDDELEY BS 53 ENGINE

BS-210 Aircraft

BS-210 Aircraft, Bolkow-Siebel
- USE BS-210 AIRCRAFT

BS-210 Aircraft, Siebel
- USE BS-210 AIRCRAFT

BSX

Bubble Chambers

Bubble Memory Devices

Bubble Technique

Bubble Vehicles, Captured Air
- USE CAPTURED AIR BUBBLE VEHICLES

Bubbles

Buccaneer Aircraft

Bucket Brigade Devices

Buckets

Buckety Aircraft
- USE T-2 AIRCRAFT

Buckling

Buckling, Creep
- USE CREEP BUCKLING

Buckling, Elastic
- USE ELASTIC BUCKLING

Buckling, Euler
- USE EULER BUCKLING

Buckling, Thermal
- USE THERMAL BUCKLING

Budget, Atmospheric Heat
- USE ATMOSPHERIC HEAT BUDGET

Budget Experiment, Earth Energy
- USE LZZEE SATELLITE

Budget Experiment, Earth Radiation
- USE EARTH RADIATION BUDGET EXPERIMENT

Budget Experiment, Zonal Earth Energy
- USE LZZEE SATELLITE

Budget, Heat
- USE HEAT BUDGET

Budgeting

Budgets

Budgets, Energy
- USE ENERGY BUDGETS

Budgets, Federal
- USE FEDERAL BUDGETS

Buffalo Aircraft
- USE DHC 5 AIRCRAFT

Buffer Storage

Buffers

Buffers (Chemistry)

Buffeting

Building Materials
- USE CONSTRUCTION MATERIALS

Building Structures
- USE BUILDINGS

Buildings

(Buildings), Space Cooling
- USE SPACE COOLING (BUILDINGS)

(Buildings), Space Heating
- USE SPACE HEATING (BUILDINGS)

Bulbs

Bulbs, Light
- USE LUMINAURES

Bulgaria

Bulging

Bulk Acoustic Wave Devices

Bulk Modulus

Bulkheads

Bullpup B Missile

Bullpup Missiles

Bumblebee Project

Bumpers

Bumpy Toruses

Buna (Trademark)

Bunching

Bunching, Electron
- USE ELECTRON BUNCHING

Bundle Drawing

Bus, Pioneer Venus 2 Transporter

Bundle, His
- USE HIS BUNDLE

Bunzles

Bunkers (Fuel)

Bouyancy

Buys

Buys, Sono
- USE SONOBUOYS

Bureaus (Organizations)

Burettes

Burger Equation

Burma

Burners

Burners, Pre
- USE PREBURNERS

Burning
- USE COMBUSTION

Burning, After
- USE AFTERBURNING

Burning, Erosive
- USE EROSIIVE BURNING

Burning Process
- USE COMBUSTION

Burning Rate

Burning Time

Burnout

Burns (Injuries)

Burnthrough (Failure)

Burnup, Nuclear Fuel
- USE NUCLEAR FUEL BURNUP

Burrroughs 220 Computer

Bursts

Bursts, Cosmic Gamma Ray
- USE GAMMA RAY BURSTS

Bursts, Gamma Ray
- USE GAMMA RAY BURSTS

Bursts, Meteor
- USE METEOROID SHOWERS

Bursts, Radio
- USE RADIO BURSTS

Bursts, Solar Radio
- USE SOLAR RADIO BURSTS

Bursts, Type 2
- USE TYPE 2 BURSTS

Bursts, Type 3
- USE TYPE 3 BURSTS

Bursts, Type 4
- USE TYPE 4 BURSTS

Bursts, Type 5
- USE TYPE 5 BURSTS

Burundi

Bus Conductors

Bus, Pioneer Venus 2 Transporter
- USE PIONEER VENUS 2 TRANSPORTER BUS
**Busemann Law, Newton-**  
USE NEWTON-BUSEMANN LAW

**Buses, Space**  
USE FERRY SPACECRAFT

**BUSHINGS**

**Butadiene**  
USE POLYBUTADIENE

**Butane, Cyclo**  
USE CYCLOBUTANE

**Butanes**

**Butenes**

**BUTT JOINTS**

**BUTTERFLY VALVES**

**BUTTES**

**BUTTONS**

**BUTTONS (FASTENERS)**

**Butylene**  
USE BUTENES

**Butylene Oxides**  
USE TETRAHYDROFURAN

**Butyls, Tetra**  
USE TETRABUTYLS

**BUTYRIC ACID**

**Buzz, Aerodynamic**  
USE FLUTTER

**BY-PRODUCTS**

**BYPASS RATIO**

**BYPASSES**

**B1 Engine, X-2S8-**  
USE X-258-B1 ENGINE

---

**C**

**C, Anik**  
USE ANIK 3

**C, Atmosphere Explorer**  
USE EXPLORER 51 SATELLITE

**C BAND**

**C, BE**  
USE EXPLORER 27 SATELLITE

**C, Beacon Explorer**  
USE EXPLORER 27 SATELLITE

**C, Comstar**  
USE COMSTAR C

**C, Earth Resources Technology Satellite**  
USE LANDSAT 3

**C, Energetic Particle Explorer**  
USE EXPLORER 15 SATELLITE

**C, ERTS-**  
USE LANDSAT 3

**C, HEAO**  
USE HEAO 3

**C, High Energy Astronomy Observatory**  
USE HEAO 3

**C, IMP-**  
USE EXPLORER 28 SATELLITE

**C, International Sun And Earth Explorer**  
USE INTERNATIONAL SUN EARTH EXPLORER 3

**C, ISEE**  
USE INTERNATIONAL SUN EARTH EXPLORER 3

**C, ISIS-**  
USE ISIS-C

**C, LANDSAT**  
USE LANDSAT 3

**C, LORAN**  
USE LORAN C

**C, Lunar Orbiter**  
USE LUNAR ORBITER 3

**C, MK-1 Aircraft, Short Belfast**  
USE SC-5 AIRCRAFT

**C, OAO-**  
USE OAO 3

**C, OGO-**  
USE OGO-C

**C, OSO-**  
USE OSO-C

**C, RCA SATCOM**  
USE RCA SATCOM C

**C Reactor, Tory 2-**  
USE TORY 2-C REACTOR

**C Rocket Vehicle, Agena**  
USE AGENA C ROCKET VEHICLE

**C Rocket Vehicle, Jupiter**  
USE JUPITER C ROCKET VEHICLE

**C, SAS-**  
USE SAS-3

**C Satellite, AE-**  
USE EXPLORER 51 SATELLITE

**C Satellite, GEOS-**  
USE GEOS 3 SATELLITE

**C, Small Astronomy Satellite**  
USE SAS-3

**C Spacecraft, Mariner**  
USE MARINER C SPACECRAFT

**C, TELESAT Canada**  
USE ANIK 3

**C, Vitamin**  
USE ASCORBIC ACID

**C-1A AIRCRAFT**

**C-2 AIRCRAFT**

**C-4 AIRCRAFT**

**C-4 Aircraft, Lockheed**  
USE C-4 AIRCRAFT

**C-8A AUGMENTOR WING AIRCRAFT**

**C-9 AIRCRAFT**

**C-15 AIRCRAFT**

**C-33 AIRCRAFT**

**C-33 Aircraft, Beech**  
USE C-33 AIRCRAFT

---

**NASA THESAURUS (VOLUME 2)**

**C-35 AIRCRAFT**

**C-46 AIRCRAFT**  
USE C-46 AIRCRAFT

**C-47 AIRCRAFT**

**C-54 AIRCRAFT**

**C-67 AIRCRAFT**

**C-118 AIRCRAFT**

**C-119 AIRCRAFT**

**C-121 AIRCRAFT**

**C-123 AIRCRAFT**

**C-124 AIRCRAFT**

**C-130 AIRCRAFT**

**C-131 AIRCRAFT**

**C-133 AIRCRAFT**

**C-135 AIRCRAFT**

**C-140 AIRCRAFT**

**C-141 AIRCRAFT**

**C-142 Aircraft**  
USE XC-142 AIRCRAFT

**C-160 AIRCRAFT**

**C-160 Aircraft, Transall**  
USE C-160 AIRCRAFT

**Ca**  
USE CALCIUM

**CA**  
USE CALIFORNIA

**(CA), Coachella Valley**  
USE COACHELLA VALLEY (CA)

**(CA), Coastal Ranges**  
USE COASTAL RANGES (CA)

**(CA), Death Valley**  
USE DEATH VALLEY (CA)

**(CA), Feather River Basin**  
USE FEATHER RIVER BASIN (CA)

**(CA), Imperial Valley**  
USE IMPERIAL VALLEY (CA)

**(CA), Mojave Desert**  
USE MOJAVE DESERT (CA)

**(CA), Monterey Bay**  
USE MONTEREY BAY (CA)

**(CA), Palo Verde Valley**  
USE PALO VERDE VALLEY (CA)

**(CA), Peninsular Ranges**  
USE PENINSULAR RANGES (CA)

**(CA), Sacramento Valley**  
USE SACRAMENTO VALLEY (CA)

**(CA), Salton Sea**  
USE SALTON SEA (CA)

**(CA), San Francisco**  
USE SAN FRANCISCO (CA)

**(CA), San Francisco Bay**  
USE SAN FRANCISCO BAY (CA)

**(CA), San Joaquin Valley**  
USE SAN JOAQUIN VALLEY (CA)
<table>
<thead>
<tr>
<th>CAMBODIA</th>
<th>CAFFEINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>(CA), San Pablo Bay</td>
<td>CAI</td>
</tr>
<tr>
<td>USE SAN PABLO BAY (CA)</td>
<td>USE COMPUTER ASSISTED INSTRUCTION</td>
</tr>
<tr>
<td>(CA), Sierra Nevada Mountains</td>
<td>CAISSONS</td>
</tr>
<tr>
<td>USE SIERRA NEVADA MOUNTAINS (CA)</td>
<td></td>
</tr>
<tr>
<td>(CA-NV), Lake Tahoe</td>
<td>CAJUN ROCKET VEHICLE</td>
</tr>
<tr>
<td>USE LAKE TAHOE (CA-NV)</td>
<td>USE NICE-CAJUN ROCKET VEHICLE</td>
</tr>
<tr>
<td>(CA-OR-WA), Cascade Range</td>
<td>Cell Satellite, ORBIS</td>
</tr>
<tr>
<td>USE CASCADE RANGE (CA-OR-WA)</td>
<td>USE ORBIS CAL SATELLITE</td>
</tr>
<tr>
<td>CABIN ATMOSPHERES</td>
<td>CALCIFEROL</td>
</tr>
<tr>
<td>Cabinet Atmospheres, Spacecraft</td>
<td>CALCIFICATION</td>
</tr>
<tr>
<td>USE SPACECRAFT CABIN ATMOSPHERES</td>
<td>Calcination</td>
</tr>
<tr>
<td>Cabin Simulators, Spacecraft</td>
<td>USE ROASTING</td>
</tr>
<tr>
<td>USE SPACECRAFT CABIN SIMULATORS</td>
<td></td>
</tr>
<tr>
<td>CABINS</td>
<td></td>
</tr>
<tr>
<td>Cabinets, Aircraft</td>
<td>CALCITE</td>
</tr>
<tr>
<td>USE AIRCRAFT COMPARTMENTS</td>
<td></td>
</tr>
<tr>
<td>Cabinets, Pressure</td>
<td>CALCIUM</td>
</tr>
<tr>
<td>USE PRESSURIZED CABINS</td>
<td></td>
</tr>
<tr>
<td>Cabinets, Pressurized</td>
<td>CALCIUM CARBONATES</td>
</tr>
<tr>
<td>USE PRESSURIZED CABINS</td>
<td></td>
</tr>
<tr>
<td>Cabinets, Spacecraft</td>
<td>CALCIUM CHLORIDES</td>
</tr>
<tr>
<td>USE PRESSURIZED CABINS</td>
<td></td>
</tr>
<tr>
<td>CABLE FORCE RECORDERS</td>
<td>CALCIUM COMPOUNDS</td>
</tr>
<tr>
<td>CABLES</td>
<td></td>
</tr>
<tr>
<td>Cables, Coastal</td>
<td>CALCIUM METABOLISM</td>
</tr>
<tr>
<td>USE COAXIAL CABLES</td>
<td></td>
</tr>
<tr>
<td>Cables, Communication</td>
<td>CALCIUM MOBATES</td>
</tr>
<tr>
<td>USE COMMUNICATION CABLES</td>
<td></td>
</tr>
<tr>
<td>CABLES (ROPES)</td>
<td>CALCIUM OXIDES</td>
</tr>
<tr>
<td>Cables, Submarine</td>
<td>CALCIUM PHOSPHATES</td>
</tr>
<tr>
<td>USE SUBMARINE CABLES</td>
<td></td>
</tr>
<tr>
<td>CADASTRAL MAPPING</td>
<td>CALCIUM SILICATES</td>
</tr>
<tr>
<td>CADIUM</td>
<td>CALCIUM SULFIDES</td>
</tr>
<tr>
<td>CADIUM ALLOYS</td>
<td>CALCIUM TUNGSTATE</td>
</tr>
<tr>
<td>CADIUM ANTIMONIDES</td>
<td>CALCIUM VANADADES</td>
</tr>
<tr>
<td>CADIUM BATTERIES, Nickel</td>
<td>Calcium 45</td>
</tr>
<tr>
<td>USE NICKEL CADIUM BATTERIES</td>
<td>USE CALCIUM ISOTOPES</td>
</tr>
<tr>
<td>CADIUM BATTERIES, Silver</td>
<td>Calculation</td>
</tr>
<tr>
<td>USE SILVER CADIUM BATTERIES</td>
<td>USE COMPUTATION</td>
</tr>
<tr>
<td>CADIUM CHLORIDES</td>
<td>Calculation, Matrix Stress</td>
</tr>
<tr>
<td>CADIUM COMPOUNDS</td>
<td>USE MATRIX METHODS</td>
</tr>
<tr>
<td>CADIUM FLUORIDES</td>
<td>Calculation, Orbit</td>
</tr>
<tr>
<td>CADIUM ISOPOYES</td>
<td>USE ORBIT CALCULATION</td>
</tr>
<tr>
<td>CADIUM SULFIDES</td>
<td>Calculation, Satellite Orbit</td>
</tr>
<tr>
<td>CADIUM TELLURIDES</td>
<td>USE ORBIT CALCULATION</td>
</tr>
<tr>
<td>CADIUMSL SULFIDES</td>
<td>Calculations, Stress</td>
</tr>
<tr>
<td>CADIUM TELLURIDES</td>
<td>USE STRESS ANALYSIS</td>
</tr>
<tr>
<td>Calcium 45</td>
<td>CALCULATORS</td>
</tr>
<tr>
<td>USE CALCIUM ISOTOPES</td>
<td></td>
</tr>
<tr>
<td>Calculation</td>
<td>CALCULI</td>
</tr>
<tr>
<td>USE COMPUTATION</td>
<td></td>
</tr>
<tr>
<td>Calculation, Matrix Stress</td>
<td>Calcull, Dental</td>
</tr>
<tr>
<td>USE MATRIX METHODS</td>
<td>USE DENTAL CALCULI</td>
</tr>
<tr>
<td>Calculation, Orbit</td>
<td>Calcull, Renal</td>
</tr>
<tr>
<td>USE ORBIT CALCULATION</td>
<td>USE CALCULI</td>
</tr>
<tr>
<td>Calculation, Satellite Orbit</td>
<td>CALCULUS</td>
</tr>
<tr>
<td>USE ORBIT CALCULATION</td>
<td></td>
</tr>
<tr>
<td>Calculations, Stress</td>
<td>CALCULUS</td>
</tr>
<tr>
<td>USE STRESS ANALYSIS</td>
<td></td>
</tr>
<tr>
<td>CALCULUS</td>
<td>Calcium, Derivation</td>
</tr>
<tr>
<td>USE DIFFERENTIAL CALCULUS</td>
<td></td>
</tr>
<tr>
<td>Calcium, Differential</td>
<td>Calcium, Graeff</td>
</tr>
<tr>
<td>USE DIFFERENTIAL CALCULUS</td>
<td>USE GRAEFF CALCULUS</td>
</tr>
<tr>
<td>Calcium, Graeff</td>
<td></td>
</tr>
<tr>
<td>Camel Aircraft</td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>Camel Aircraft</td>
<td>USE TU-104 AIRCRAFT</td>
</tr>
<tr>
<td>Camera, Baker-Nunn</td>
<td>USE BAKER-NUNN CAMERA</td>
</tr>
<tr>
<td>Camera, Deft</td>
<td>USE DELFT CAMERA</td>
</tr>
<tr>
<td>Camera, Faint Object</td>
<td>USE FAINT OBJECT CAMERA</td>
</tr>
<tr>
<td>CANADAIR AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Canadair CF-104 Aircraft</td>
<td>USE CANADAIR AIRCRAFT F-104 AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAPACITANCE SWITCHES</td>
</tr>
<tr>
<td>CAPACITIVE FUEL GAGES</td>
</tr>
<tr>
<td>CAPACITORS</td>
</tr>
<tr>
<td>CAPACITY</td>
</tr>
<tr>
<td>Capacity, Channel</td>
</tr>
<tr>
<td>Capacity, Heat</td>
</tr>
<tr>
<td>Capacity Mapping Mission, Heat</td>
</tr>
<tr>
<td>Capacity, Work</td>
</tr>
<tr>
<td>CAPE HATTERAS (NC)</td>
</tr>
<tr>
<td>CAPE VERDE</td>
</tr>
<tr>
<td>CAPES (LANDFORMS)</td>
</tr>
<tr>
<td>CAPILLARIES</td>
</tr>
<tr>
<td>CAPILLARIES (ANATOMY)</td>
</tr>
<tr>
<td>Capillary Circulation</td>
</tr>
<tr>
<td>CAPILLARY FLOW</td>
</tr>
<tr>
<td>CAPILLARY TUBES</td>
</tr>
<tr>
<td>CAPILLARY WAVES</td>
</tr>
<tr>
<td>CAPS</td>
</tr>
<tr>
<td>CAPS (EXPLOSIVES)</td>
</tr>
<tr>
<td>Caps, Nose</td>
</tr>
<tr>
<td>Caps, Polar</td>
</tr>
<tr>
<td>Caps, Spherical</td>
</tr>
<tr>
<td>Capsule, DRC</td>
</tr>
<tr>
<td>CAPSULES</td>
</tr>
<tr>
<td>Capsules, Discoverer Recovery</td>
</tr>
<tr>
<td>Capsules, Escape</td>
</tr>
<tr>
<td>Capsules, Fuel</td>
</tr>
<tr>
<td>Capsules, Space</td>
</tr>
<tr>
<td>Capsules (Spacecraft)</td>
</tr>
<tr>
<td>CAPTIVE TESTS</td>
</tr>
<tr>
<td>Capture, Asteroid</td>
</tr>
<tr>
<td>Capture Cross Sections</td>
</tr>
<tr>
<td>CAPTURE EFFECT</td>
</tr>
<tr>
<td>Capture, Electron</td>
</tr>
<tr>
<td>Capture, Nuclear</td>
</tr>
<tr>
<td>Capture, Satellite</td>
</tr>
<tr>
<td>-------------------</td>
</tr>
<tr>
<td>CAPTURED AIR BUBBLE VEHICLES</td>
</tr>
<tr>
<td>Caravelle Aircraft</td>
</tr>
<tr>
<td>CARBAMATES (TRADENAME)</td>
</tr>
<tr>
<td>CARBAMIDES</td>
</tr>
<tr>
<td>CARBAZOLE</td>
</tr>
<tr>
<td>CARBENES</td>
</tr>
<tr>
<td>CARBIDES</td>
</tr>
<tr>
<td>Carbides, Aluminum</td>
</tr>
<tr>
<td>Carbides, Boron</td>
</tr>
<tr>
<td>Carbides, Chromium</td>
</tr>
<tr>
<td>Carbides, Hafnium</td>
</tr>
<tr>
<td>Carbides, Molybdenum</td>
</tr>
<tr>
<td>Carbides, Niobium</td>
</tr>
<tr>
<td>Carbides, Plutonium</td>
</tr>
<tr>
<td>Carbides, Silicon</td>
</tr>
<tr>
<td>Carbides, Tantalum</td>
</tr>
<tr>
<td>Carbides, Titanium</td>
</tr>
<tr>
<td>Carbides, Tungsten</td>
</tr>
<tr>
<td>Carbides, Uranium</td>
</tr>
<tr>
<td>Carbides, Vanadium</td>
</tr>
<tr>
<td>Carbides, Zirconium</td>
</tr>
<tr>
<td>CARBOHYDRATE METABOLISM</td>
</tr>
<tr>
<td>CARBOHYDRATES</td>
</tr>
<tr>
<td>CARBON</td>
</tr>
<tr>
<td>Carbon, Activated</td>
</tr>
<tr>
<td>CARBON ARCS</td>
</tr>
<tr>
<td>Carbon Composites, Carbon-</td>
</tr>
<tr>
<td>CARBON COMPOUNDS</td>
</tr>
<tr>
<td>CARBON CYCLE</td>
</tr>
<tr>
<td>CARBON DIOXIDE</td>
</tr>
<tr>
<td>CARBON DIOXIDE CONCENTRATION</td>
</tr>
<tr>
<td>CARBON DIOXIDE LASERS</td>
</tr>
<tr>
<td>CARBON DIOXIDE REMOVAL</td>
</tr>
<tr>
<td>CARBON DIOXIDE TENSION</td>
</tr>
<tr>
<td>CARBON DISULFIDE</td>
</tr>
<tr>
<td>CARBON FIBER REINFORCED PLASTICS</td>
</tr>
<tr>
<td>CARBON FIBERS</td>
</tr>
<tr>
<td>Carbon, Glassy</td>
</tr>
<tr>
<td>CARBON ISOTOPES</td>
</tr>
<tr>
<td>CARBON LASERS</td>
</tr>
<tr>
<td>CARBON MONOXIDE</td>
</tr>
<tr>
<td>CARBON MONOXIDE LASERS</td>
</tr>
<tr>
<td>CARBON MONOXIDE POISONING</td>
</tr>
<tr>
<td>CARBON STARS</td>
</tr>
<tr>
<td>CARBON STEELS</td>
</tr>
<tr>
<td>Carbon Steels, Low</td>
</tr>
<tr>
<td>CARBON SUBOXIDES</td>
</tr>
<tr>
<td>CARBON TETRACHLORIDE</td>
</tr>
<tr>
<td>CARBON TETRACHLORIDE POISONING</td>
</tr>
<tr>
<td>CARBON TETRAFLUORIDE</td>
</tr>
<tr>
<td>CARBON 12</td>
</tr>
<tr>
<td>CARBON 13</td>
</tr>
<tr>
<td>CARBON 14</td>
</tr>
<tr>
<td>CARBON-CARBON COMPOUNDS</td>
</tr>
<tr>
<td>CARBONACEOUS CHONDrites</td>
</tr>
<tr>
<td>CARBONACEOUS MATERIALS</td>
</tr>
<tr>
<td>CARBONACEOUS METEORITES</td>
</tr>
<tr>
<td>CARBONACEOUS ROCKS</td>
</tr>
<tr>
<td>CARBONATES</td>
</tr>
<tr>
<td>Carbonates, Calcium</td>
</tr>
<tr>
<td>Carbonates, Poly</td>
</tr>
<tr>
<td>Carbonates, Sodium</td>
</tr>
<tr>
<td>CARBONIC ACID</td>
</tr>
<tr>
<td>CARBONIC ANHYDRASE</td>
</tr>
<tr>
<td>CARBONIZATION</td>
</tr>
<tr>
<td>Carbons, Chloro</td>
</tr>
<tr>
<td>Carbons, Fluoro</td>
</tr>
<tr>
<td>Carbons, Fluorohydro</td>
</tr>
<tr>
<td>Carbons, Hydro</td>
</tr>
<tr>
<td>CARBONYL COMPOUNDS</td>
</tr>
<tr>
<td>CARBORANE</td>
</tr>
<tr>
<td>CARBONIC ACID</td>
</tr>
<tr>
<td>CARBONYLACIDS</td>
</tr>
<tr>
<td>CARBURETORS</td>
</tr>
<tr>
<td>Carburetors, Injection</td>
</tr>
<tr>
<td>CARBURIZING</td>
</tr>
<tr>
<td>CARCINOGENS</td>
</tr>
<tr>
<td>Carcinoma</td>
</tr>
<tr>
<td>CARCINOTRONS</td>
</tr>
<tr>
<td>CARDIAC AURICLES</td>
</tr>
<tr>
<td>Cardiac Pacemaker, Artificial</td>
</tr>
<tr>
<td>CARDIAC VENTRICLES</td>
</tr>
<tr>
<td>CARDIODES</td>
</tr>
<tr>
<td>CARDIOMETERS</td>
</tr>
<tr>
<td>CARDIOVASCULAR SYSTEM</td>
</tr>
<tr>
<td>CARDS</td>
</tr>
<tr>
<td>Cards, Punched</td>
</tr>
<tr>
<td>CARET WINGS</td>
</tr>
<tr>
<td>CARETS (Test Site)</td>
</tr>
<tr>
<td>CARGO</td>
</tr>
<tr>
<td>Cargo, Air</td>
</tr>
<tr>
<td>CARGO AIRCRAFT</td>
</tr>
<tr>
<td>CARGO SHIPS</td>
</tr>
<tr>
<td>Cargo Ships, Lots</td>
</tr>
<tr>
<td>CARGO SPACECRAFT</td>
</tr>
<tr>
<td>Cargomaster Aircraft</td>
</tr>
<tr>
<td>CARIBBEAN SEA</td>
</tr>
<tr>
<td>Caribou Aircraft</td>
</tr>
<tr>
<td>CARIBOURS</td>
</tr>
<tr>
<td>Carlo Method, Monte Carlo</td>
</tr>
<tr>
<td>CARNITINE</td>
</tr>
<tr>
<td>CARNOT CYCLE</td>
</tr>
</tbody>
</table>
Carolina, South

Carolina, South

USE SOUTH CAROLINA

CAROTENE

CAROTID SINUS BODY

CAROTID SINUS REFLEX

CARPATHIAN MOUNTAINS (EUROPE)

CARRIAGES

Carriages, Under

USE UNDERCARRIAGES

CARRIER DENSITY (SOLID STATE)

CARRIER FREQUENCIES

CARRIER INJECTION

Carrier, Logistics Over The Shore (LOTS)

USE LOGISTICS OVER THE SHORE (LOTS)

CARRIER

CARRIER MOBILITY

Carrier Modulation

USE MODULATION

Carrier Rocket, Echo 1

USE THOR DELTA LAUNCH VEHICLE

Carrier Rockets

USE LAUNCH VEHICLES

Carrier Systems

USE WIRELESS COMMUNICATION

CARRIER TO NOISE RATIOs

Carrier Transmission, Single Channel Per

USE SINGLE CHANNEL PER CARRIER TRANSMISSION

CARRIER TRANSPORT (SOLID STATE)

CARRIER WAVES

CARRIERS

Carriers, Aircraft

USE AIRCRAFT CARRIERS

Carriers, Charge

USE CHARGE CARRIERS

Carriers, Majority

USE MAJORITY CARRIERS

Carriers, Minority

USE MINORITY CARRIERS

CARTAN SPACE

CARTESIAN COORDINATES

CARTILAGE

Cartography

USE MAPPING

Cartridge Actuated Devices

USE EXPLOSIVE DEVICES ACTUATORS

CARTRIDGES

CARTS

CASCADE CONTROL

CASCADE FLOW

CASCADE RANGE (CA-OR-WA)

CASCADE WIND TUNNELS

CASCADES

Cascades, Electron Photon

USE ELECTRON PHOTON CASCADES

Cascades (Fluid Dynamics)

USE FLUID DYNAMICS

Cascade MOSFET

USE FIELD EFFECT TRANSISTORS

CASE BONDED PROPELLANTS

CASE HISTORIES

CASES (CONTAINERS)

Cases, Missile

USE MISSILE BODIES

Cases, Missile Engine

USE ROCKET ENGINE CASES

Cases, Rocket Engine

USE ROCKET ENGINE CASES

Cases, Rocket Motor

USE ROCKET ENGINE CASES

CASPIAN SEA

CASSEGRAIN ANTENNAS

CASSEGRAIN OPTICS

CASSIOPEIA A

CASSIOPEIA CONSTELLATION

CAST ALLOYS

CASTIGLIANO VARIATIONAL THEOREM

CASTING

Casting, Centrifugal

USE CENTRIFUGAL CASTING

Casting, Fore

USE FORECASTING

Casting, Investment

USE INVESTMENT CASTING

Casting, Propellant

USE PROPELLANT CASTING

Casting, Slip

USE SLIP CASTING

Casting Solvents

USE PLASTICIZERS

CASTINGS

CASTOR OIL

Caster 2 Engine

USE TX-354 ENGINE

CASTS

CASUALTIES

CATABOLISM

CATALASE

CATALOGS

Catalogs, Astronomical

USE ASTRONOMICAL CATALOGS

CATALOGS (PUBLICATIONS)

CATALYSIS

Catalysts, Auto

USE AUTOCATALYSIS

Catalysts, Ziegler

USE ZIEGLER CATALYST

CATALYSTS

Catalysts, Electro

USE ELECTROCATALYSTS

Catalysts, Fuel Cell

USE ELECTROCATALYSTS

CATALYTIC ACTIVITY

CATAPULTS

Catapults, Rocket

USE ROCKET CATAPULTS

CATARACTS

CATASTROPHE THEORY

CATCHERS

Catchment Areas

USE WATERSHEDS

CATECHOLAMINE

CATEGORIES

CATENARIES

CATHETERIZATION

CATHETERS

CATHETERS

CATHETERS

CATHODES

Cathodes, Cell

USE CELL CATHODES

Cathodes, Cold

USE COLD CATHODES

Cathodes, Hollow

USE HOLLOW CATHODES

Cathodes, Hot

USE HOT CATHODES

Cathodes, Photo

USE PHOTOCATHODES

Cathodes, Thermionic

USE THERMIONIC CATHODES

Cathodes, Tube

USE TUBE CATHODES

Cathodes, Tunnel

USE TUNNEL CATHODES

CATHODIC COATINGS

CATHODOLUMINESCENCE

CATHOLYTES

CATIONS

CATS

CATT DEVICES

CATTLE

Cauca Valley (Colombia), Magdalena-

USE MAGDALENA-CAUCA VALLEY (COLOMBIA)
NASA THESAURUS (VOLUME 2)

CAUCASUS MOUNTAINS (U.S.S.R.)

Cauchy Equations, Euler-
USE EULER-CAUCHY EQUATIONS

CAUCHY INTEGRAL FORMULA

CAUCHY PROBLEM

CAUCHY-RIEMANN EQUATIONS

CAULKING

Cause, Retirement For
USE RETIREMENT FOR CAUSE

CAUSES

CAUSTIC LINES

Caustics
USE ALKALIES

CAUSTICS (OPTICS)

CAVES

Cavitation
USE CAVITATION FLOW

CAVITATION CORROSION

CAVITATION FLOW

Cavitation, Gaseous
USE CAVITATION FLOW

CAVITIES

Cavities, Laser
USE LASER CAVITIES

Cavities, Resonant
USE CAVITY RESONATORS

Cavity, Intracranial
USE INTRACRANIAL CAVITY

CAVITY RESONATORS

CAVITY VAPOR GENERATORS

Cays
USE KEYS (ISLANDS)

CC-106 Aircraft
USE CL-44 AIRCRAFT

CCD
USE CHARGE COUPLED DEVICES

CCD STAR TRACKER

CCD-450 Memory
USE FAIRCHILD CCD-450 MEMORY DEVICE

CCD-450 Memory Device, Fairchild
USE FAIRCHILD CCD-450 MEMORY DEVICE

Cd
USE CADMIUM

CDC COMPUTERS

CDC CYBER 74 COMPUTER

CDC CYBER 170 SERIES COMPUTERS

CDC CYBER 174 COMPUTER

CDC CYBER 175 COMPUTER

CDC CYBER 203 COMPUTER

CDC STAR 100 COMPUTER

CDC 160-A COMPUTER

CDC 1604 COMPUTER

CDC 3000 COMPUTER

CDC 3100 COMPUTER

CDC 3200 COMPUTER

CDC 3600 COMPUTER

CDC 3800 COMPUTER

CDC 6000 SERIES COMPUTERS

CDC 6400 COMPUTER

CDC 6600 COMPUTER

CDC 6700 COMPUTER

CDC 7000 SERIES COMPUTERS

CDC 7600 COMPUTER

CDC 8090 COMPUTER

CDMA
USE CODE DIVISION MULTIPLE ACCESS

Ce
USE CERIUM

CEDAR RAPIDS (IA)

CEFOAM CHECKOUT EQUIPMENT

CEILING (AIRCRAFT CAPABILITY)

CEILINGS

CEILINGS (ARCHITECTURE)

CEILINGS (METEOROLOGY)

Cellometers
USE CLOUD HEIGHT INDICATORS

CELESCOPES

CELESTIAL BODIES

CELESTIAL GEODESY

CELESTIAL MECHANICS

CELESTIAL NAVIGATION

Celestial Observation
USE ASTRONOMY

CELESTIAL REFERENCE SYSTEMS

CELESTIAL SPHERE

CELL ANODES

Cell, Austin
USE AUSTIN CELL

Cell Calibration Facility, Solar
USE SOLAR CELL CALIBRATION FACILITY

Cell Catalyst, Fuel
USE ELECTROCATALYSTS

CELL CATHODES

CELL DIVISION

Cell Power Plants, Fuel
USE FUEL CELL POWER PLANTS

Cell, Resolution
USE RESOLUTION CELL

Cell Technique, Particle In
USE PARTICLE IN CELL TECHNIQUE

CELOPHANE

CELLS

Cells, White Blood

Cells, Bernard
USE BENARD CELLS

Cells, Biochemical Fuel
USE BIOCHEMICAL FUEL CELLS

Cells, Biological
USE CELLS (BIOLOGY)

CELLS (BIOLOGY)

Cells, Dry
USE DRY CELLS

Cells, Electric
USE ELECTRIC CELLS

Cells, Electrochemical
USE ELECTROCHEMICAL CELLS

Cells, Electrolytic
USE ELECTROLYTIC CELLS

Cells, Fission Electric
USE FISSION ELECTRIC CELLS

Cells, Fuel
USE FUEL CELLS

Cells, Galvanic
USE ELECTROLYTIC CELLS

Cells, Geophysical Fluid Flow
USE GEOPHYSICAL FLUID FLOW CELLS

Cells, Golay Detector
USE GOLAY DETECTOR CELLS

Cells, Hexagonal
USE HEXAGONAL CELLS

Cells, Hydrogen Air Fuel
USE HYDROGEN OXYGEN FUEL CELLS

Cells, Hydrogen Oxygen Fuel
USE HYDROGEN OXYGEN FUEL CELLS

Cells, Kerr
USE KERR CELLS

Cells, Knudsen
USE KNUDSEN GAGES

Cells, Magnesium
USE MAGNESIUM CELLS

Cells, Phosphoric Acid Fuel
USE PHOSPHORIC ACID FUEL CELLS

Cells, Photoconductive
USE PHOTOCONDUCTIVE CELLS

Cells, Photoelectric
USE PHOTOELECTRIC CELLS

Cells, Photovoltaic
USE PHOTOVOLTAIC CELLS

Cells, Red Blood
USE ERYTHROCYTES

Cells, Redox
USE REDOX CELLS

Cells, Regenerative Fuel
USE REGENERATIVE FUEL CELLS

Cells, Silicon Solar
USE SOLAR CELLS

Cells, Solar
USE SOLAR CELLS

Cells, Vertical Junction Solar
USE VERTICAL JUNCTION SOLAR CELLS

Cells, Wet
USE WET CELLS

Cells, White Blood
USE WHITE BLOOD CELLS

51
<table>
<thead>
<tr>
<th>CHARGED EFFICIENCY</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHAPARRAL</td>
</tr>
<tr>
<td>CHAPARRAL MISSILE</td>
</tr>
<tr>
<td>CHAPLYGIN EQUATION</td>
</tr>
<tr>
<td>Chapman Shear Layer</td>
</tr>
<tr>
<td>USE SHEAR LAYERS</td>
</tr>
<tr>
<td>Chapman Theory, Enskog-</td>
</tr>
<tr>
<td>USE CHAPMAN-ENSKOG THEORY</td>
</tr>
<tr>
<td>CHAPMAN-ENSKOG THEORY</td>
</tr>
<tr>
<td>CHAPMAN-FERRARO PROBLEM</td>
</tr>
<tr>
<td>Chapman-Jouget Flame</td>
</tr>
<tr>
<td>USE CHEMICAL EQUILIBRIUM</td>
</tr>
<tr>
<td>DETONATION</td>
</tr>
<tr>
<td>FLAME PROPAGATION</td>
</tr>
</tbody>
</table>

**CHARACTER RECOGNITION**

- Characteristic Equations
  - USE EIGENVALUES
  - USE EIGENVECTORS

- Characteristic Functions
  - USE EIGENVALUES
  - USE EIGENVECTORS

- Characteristic Method
  - USE METHOD OF CHARACTERISTICS

- Characteristic, Secg
  - USE SEGRE CHARACTERISTIC

**CHARACTERISTICS**

- Characteristics, Aerodynamic
  - USE AERODYNAMIC CHARACTERISTICS

- Characteristics, Abrfoil
  - USE AIRFOILS

- Characteristics, Dynamic
  - USE DYNAMIC CHARACTERISTICS

- Characteristics, Flight
  - USE FLIGHT CHARACTERISTICS

- Characteristics, Flow
  - USE FLOW CHARACTERISTICS

- Characteristics, Method Of
  - USE METHOD OF CHARACTERISTICS

- Characteristics, Polarization
  - USE POLARIZATION CHARACTERISTICS

- Characteristics, Spray
  - USE SPRAY CHARACTERISTICS

- Characteristics, Static Aerodynamic
  - USE STATIC AERODYNAMIC CHARACTERISTICS

- Characteristics, Volt-Ampere
  - USE VOLT-AMPERE CHARACTERISTICS

**CHARACTERIZATION**

- Character
  - USE SYMBOLS

- Characters, Alphanumeric
  - USE ALPHANUMERIC CHARACTERS

**CHARCOAL**

<table>
<thead>
<tr>
<th>CHARGE CARRIERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHARGE COUPLED DEVICES</td>
</tr>
<tr>
<td>Charge Density, Magnetic</td>
</tr>
<tr>
<td>USE MAGNETIC CHARGE DENSITY</td>
</tr>
</tbody>
</table>

| CHARGE DISTRIBUTION |

| CHARGE EFFICIENCY |
Charge, Electric
- USE ELECTRIC CHARGE
Charge, Electrostatic
- USE ELECTROSTATIC CHARGE
Charge Exchange
- USE REACTION CHARGE EXCHANGE
Charge Exchange, Resonance
- USE RESONANCE CHARGE EXCHANGE
Charge Flow Devices
Charge, Ion
- USE ION CHARGE
Charge, Scalar Magnetic
- USE MAGNETIC CHARGE DENSITY
Charge Separation
- USE POLARIZATION (CHARGE SEPARATION)
Charge Separation, Polarization
- USE POLARIZATION (CHARGE SEPARATION)
Charge, Space
- USE SPACE CHARGE
Charge Transfer
Charge Transfer Devices
Charge Transfer Salts, Organic
- USE ORGANIC CHARGE TRANSFER SALTS
Charge, Traveling
- USE TRAVELING CHARGE
Charged Particles
Chargers, Battery
- USE BATTERY CHARGERS
Chargers, Shaped
- USE SHAPED CHARGES
Charging
Charging, Particle
- USE PARTICLE CHARGING
Charging, Pulse
- USE PULSE CHARGING
Charging, Spacecraft
- USE SPACECRAFT CHARGING
Charm (Particle Physics)
Chary (Particle Physics)
Charring
Chart, Smith
- USE SMITH CHART
Charts
Charts, Flow
- USE FLOW CHARTS
Charts, Graphs
- USE GRAPHS (CHARTS)
Charts, Geophysical
- USE GEOPHYSICAL CHARTS
Charts, Nautical
- USE NAUTICAL CHARTS
Charts, Polarization
- USE POLARIZATION (WAVES)
Charts, Weather
- USE METEOROLOGICAL CHARTS
Chassis
Chebychev Approximation
Checkout
Checkout Equipment
- USE TEST EQUIPMENT
Checkout Equipment, Ceramic
- USE CERAMIC CHECKOUT EQUIPMENT
Checkout Program, Space Vehicle
- USE SPACE VEHICLE CHECKOUT PROGRAM
Chelate Compounds
- USE CHELATES
Chemical Bonds
Chemical Cleaning
Chemical Clouds
Chemical Composition
Chemical Compounds
Chemical Defense
Chemical Effects
Chemical Elements
Chemical Energy
Chemical Engineering
Chemical Equilibrium
Chemical Evolution
Chemical Explosions
Chemical Extinguishers
- USE FIRE EXTINGUISHERS
Chemical Fractionation
Chemical Fuels
Chemical Indicators
Chemical Kinetics
- USE REACTION KINETICS
Chemical Lasers
Chemical Machining
Chemical Mitigation
- USE CHEMICAL MACHINING
Chemical Properties
Chemical Propulsion
Chemical Reaction Control
Chemical Reactions
Chemical Reactors
Chemical Relaxation
- USE MOLECULAR RELAXATION
Chemical Release Modules
Chemical Shift
- USE CHEMICAL EQUILIBRIUM
Chemical Sterilization
Chemical Tests
Chemical Warfare
Chemicals
Chemiluminescence
Chemisorption
Chemistry
Chemistry, Aerothermo
- USE AEROTHERMOCHEMISTRY
Chemistry, Analytical
- USE ANALYTICAL CHEMISTRY
Chemistry, Atmospheric
- USE ATMOSPHERIC CHEMISTRY
Chemistry, Bio
- USE BIOCHEMISTRY
Chemistry, Biogeosystematic
- USE BIOGEOCHEMISTRY
Chemistry, Buffers
- USE BUFFERS (CHEMISTRY)
Chemistry, Cryo
- USE CRYOCHEMISTRY
Chemistry, Environmental
- USE ENVIRONMENTAL CHEMISTRY
Chemistry Experiment In Space, Physics And
- USE PHYSICS AND CHEMISTRY EXPERIMENT IN SPACE
Chemistry, Geo
- USE GEOCHEMISTRY
Chemistry, Inorganic
- USE INORGANIC CHEMISTRY
Chemistry, Interstellar
- USE INTERSTELLAR CHEMISTRY
Chemistry, Marine
- USE MARINE CHEMISTRY
Chemistry, Nuclear
- USE NUCLEAR CHEMISTRY
Chemistry, Organic
- USE ORGANIC CHEMISTRY
Chemistry, Photoelectro
- USE PHOTOELECTROCHEMISTRY
Chemistry, Physical
- USE PHYSICAL CHEMISTRY
Chemistry, Physiological
Chemistry, Plasma
- USE PLASMA CHEMISTRY
Chemistry, Polymers
Chemistry, Precipitation
- USE PRECIPITATION (CHEMISTRY)
Chemistry, Propellant
- USE PROPELLANT CHEMISTRY
Chemistry, Quantum
- USE QUANTUM CHEMISTRY
<table>
<thead>
<tr>
<th>Chemical</th>
<th>Chemistry, Radiation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>USE RADIATION CHEMISTRY</td>
</tr>
<tr>
<td></td>
<td>Chemistry, Radio</td>
</tr>
<tr>
<td></td>
<td>USE RADIOCHEMISTRY</td>
</tr>
<tr>
<td></td>
<td>Chemistry, Reactor</td>
</tr>
<tr>
<td></td>
<td>USE RADIOCHEMISTRY</td>
</tr>
<tr>
<td></td>
<td>(Chemistry), Reduction</td>
</tr>
<tr>
<td></td>
<td>USE REDUCTION (CHEMISTRY)</td>
</tr>
<tr>
<td></td>
<td>(Chemistry), Saturation</td>
</tr>
<tr>
<td></td>
<td>USE SATURATION (CHEMISTRY)</td>
</tr>
<tr>
<td></td>
<td>Chemistry, Stereo</td>
</tr>
<tr>
<td></td>
<td>USE STEREOCHEMISTRY</td>
</tr>
<tr>
<td></td>
<td>(Chemistry), Synthesis</td>
</tr>
<tr>
<td></td>
<td>USE SYNTHESIS (CHEMISTRY)</td>
</tr>
<tr>
<td></td>
<td>Chemonuclear Propulsion</td>
</tr>
<tr>
<td></td>
<td>USE CHEMICAL PROPULSION NUCLEAR PROPULSION</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical</th>
<th>CHEMOCORECEPTORS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>CHEMOSPHERE</td>
</tr>
<tr>
<td></td>
<td>CHEMOTHERAPY</td>
</tr>
<tr>
<td></td>
<td>CHINA RIVER BASIN (AK)</td>
</tr>
<tr>
<td></td>
<td>CHESAPEAKE BAY (US)</td>
</tr>
<tr>
<td></td>
<td>CHEST</td>
</tr>
<tr>
<td></td>
<td>Chewing</td>
</tr>
<tr>
<td></td>
<td>USE MASTICATION</td>
</tr>
<tr>
<td></td>
<td>CHIAPAS (MEXICO)</td>
</tr>
<tr>
<td></td>
<td>CHIASMS</td>
</tr>
<tr>
<td></td>
<td>CHICKENS</td>
</tr>
<tr>
<td></td>
<td>CHILD DEVICE</td>
</tr>
<tr>
<td></td>
<td>CHILD-LANGMuir LAW</td>
</tr>
<tr>
<td></td>
<td>CHILDREN</td>
</tr>
<tr>
<td></td>
<td>CHILE</td>
</tr>
<tr>
<td></td>
<td>Chilling</td>
</tr>
<tr>
<td></td>
<td>USE COOLING</td>
</tr>
<tr>
<td></td>
<td>Chilling, Heat Dissipation</td>
</tr>
<tr>
<td></td>
<td>USE COOLING</td>
</tr>
<tr>
<td></td>
<td>Chimes</td>
</tr>
<tr>
<td></td>
<td>USE AUDITORY SIGNALS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical</th>
<th>CHIMNEYS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>CHIMPANZEES</td>
</tr>
<tr>
<td></td>
<td>CHINESE SPACECRAFT</td>
</tr>
<tr>
<td></td>
<td>Chinese Helicopter</td>
</tr>
<tr>
<td></td>
<td>USE CH-47 HELICOPTER</td>
</tr>
<tr>
<td></td>
<td>CHIPPING</td>
</tr>
<tr>
<td></td>
<td>CHIPS</td>
</tr>
<tr>
<td></td>
<td>CHIPS (ELECTRONICS)</td>
</tr>
<tr>
<td></td>
<td>CHIPS (MEMORY DEVICES)</td>
</tr>
<tr>
<td></td>
<td>CHIRAL DYNAMICS</td>
</tr>
<tr>
<td></td>
<td>CHIRON</td>
</tr>
<tr>
<td></td>
<td>CHIRONOMUS FLIES</td>
</tr>
<tr>
<td></td>
<td>CHIRP</td>
</tr>
<tr>
<td></td>
<td>CHIRP SIGNALS</td>
</tr>
<tr>
<td></td>
<td>CHITIN</td>
</tr>
<tr>
<td></td>
<td>CHLORAL</td>
</tr>
<tr>
<td></td>
<td>CHLORATES</td>
</tr>
<tr>
<td></td>
<td>Chlorates, Per</td>
</tr>
<tr>
<td></td>
<td>USE PERCHLORATES</td>
</tr>
<tr>
<td></td>
<td>CHORELLA</td>
</tr>
<tr>
<td></td>
<td>Chloride, Methyl</td>
</tr>
<tr>
<td></td>
<td>USE METHYL CHLORIDE</td>
</tr>
<tr>
<td></td>
<td>Chloride, Polyvinyl</td>
</tr>
<tr>
<td></td>
<td>USE POLYVINYL CHLORIDE</td>
</tr>
<tr>
<td></td>
<td>CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Aluminum</td>
</tr>
<tr>
<td></td>
<td>USE ALUMINUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Ammonium</td>
</tr>
<tr>
<td></td>
<td>USE AMMONIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Beryllium</td>
</tr>
<tr>
<td></td>
<td>USE BERYLLIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Boron</td>
</tr>
<tr>
<td></td>
<td>USE BORON CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Cadmium</td>
</tr>
<tr>
<td></td>
<td>USE CADMIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Calcium</td>
</tr>
<tr>
<td></td>
<td>USE CALCIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Copper</td>
</tr>
<tr>
<td></td>
<td>USE COPPER CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Di</td>
</tr>
<tr>
<td></td>
<td>USE DICHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Germanium</td>
</tr>
<tr>
<td></td>
<td>USE GERMANIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Hydro</td>
</tr>
<tr>
<td></td>
<td>USE HYDROCHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Hydrogen</td>
</tr>
<tr>
<td></td>
<td>USE HYDROGEN CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Iron</td>
</tr>
<tr>
<td></td>
<td>USE IRON CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Lanthanum</td>
</tr>
<tr>
<td></td>
<td>USE LANTHANUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Lead</td>
</tr>
<tr>
<td></td>
<td>USE LEAD CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Lithium</td>
</tr>
<tr>
<td></td>
<td>USE LITHIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Magnesium</td>
</tr>
<tr>
<td></td>
<td>USE MAGNESIUM CHLORIDES</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical</th>
<th>CHLORIDES, NITROXYL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>USE NITROXYL CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, NITROXYL</td>
</tr>
<tr>
<td></td>
<td>USE NITROXYL CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, NITRYL</td>
</tr>
<tr>
<td></td>
<td>USE NITRYL CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, PENTASULFUR</td>
</tr>
<tr>
<td></td>
<td>USE POTASSIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Silver</td>
</tr>
<tr>
<td></td>
<td>USE SILVER CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, Sodium</td>
</tr>
<tr>
<td></td>
<td>USE SODIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, SULFUR</td>
</tr>
<tr>
<td></td>
<td>USE SULFUR CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, TETRACHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, TITANUM</td>
</tr>
<tr>
<td></td>
<td>USE TITANIUM CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, TUNGSTEN</td>
</tr>
<tr>
<td></td>
<td>USE TUNGSTEN CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>Chlorides, ZINC</td>
</tr>
<tr>
<td></td>
<td>USE ZINC CHLORIDES</td>
</tr>
<tr>
<td></td>
<td>CHLORINATION</td>
</tr>
<tr>
<td></td>
<td>CHLORINE</td>
</tr>
<tr>
<td></td>
<td>Chlorine Batteries, ZINC</td>
</tr>
<tr>
<td></td>
<td>USE ZINC-CHLORINE BATTERIES</td>
</tr>
<tr>
<td></td>
<td>CHLORINE COMPOUNDS</td>
</tr>
<tr>
<td></td>
<td>CHLORINE FLUORIDES</td>
</tr>
<tr>
<td></td>
<td>CHLORINE OXIDES</td>
</tr>
<tr>
<td></td>
<td>CHLOROAROMATIC</td>
</tr>
<tr>
<td></td>
<td>CHLOROBENZENES</td>
</tr>
<tr>
<td></td>
<td>CHLOROCARBONS</td>
</tr>
</tbody>
</table>

| Chemical | Chlorodifluorocarboxylates, Sodium  |
|----------| USE SODIUM CHLORODIFLUOROCARBOXYLATES  |
|          | CHLORETHYLENE |
|          | CHLOROFORM |
|          | CHLOROPHORMATE |
|          | CHLOROPHYLLS |
|          | CHLOROPOLYSTS |
|          | CHLOROPREPEN RESINS |
|          | CHLOROSILANES |
|          | Chlorosilanes, Methyl  |
|          | USE METHYL CHLOROSILANES |
|          | CHLOROPROMAZINE |
|          | Choctaw Helicopter  |
|          | USE CH-34 HELICOPTER |
|          | Choice  |
|          | USE SELECTION |
|          | CHOKES |
|          | CHOKES (FUEL SYSTEMS) |
|          | CHOKES (RESTRICTIONS) |
|          | CHOLERA |
|          | CHOLESKY FACTORIZATION |
CHOLESTEROL

CHOLESTEROL

Cholinergic Blocking Agents
USE ANTICHOLINERGICS

CHOLINESTERASE

USE HISTAMINE CHOLINESTERASE

Chondrite, Hvititis
USE HVIITIS CHONDRITE

CHONDRITES

Chondrites, Carbonaceous
USE CARBONACEOUS CHONDRITES

Chondrites, Pantar
USE PANTAR CHONDRITES

CHORDS (GEOMETRY)

Chord, Hvititis
USE HVIITIS CHORDS

CHOREOGRAPHY

Choreography, Ballet
USE BALLET CHOREOGRAPHY

CHROMATES

Chromates, Potassium
USE POTASSIUM CHROMATES

CHROMATOGRAPHY

Chromatography, Gas
USE GAS CHROMATOGRAPHY

Chromatography, Liquid
USE LIQUID CHROMATOGRAPHY

Chromatography, Paper
USE PAPER CHROMATOGRAPHY

Chromatography, Thin Layer
USE THIN LAYER CHROMATOGRAPHY

Chrome
USE CHROMIUM

CHROMIC ACID

CHROMITE

Chromite, Sodium
USE SODIUM CHROMITES

CHROMIUM

CHROMIUM ALLOYS

CHROMIUM BORIDES

CHROMIUM BROMIDES

CHROMIUM CARBIDES

CHROMIUM COMPOUNDS

CHROMIUM FLUORIDES

CHROMIUM ISOTOPES

CHROMIUM OXIDES

CHROMIUM STEELS

Chromodynamics, Quantum
USE QUANTUM CHROMODYNAMICS

CHROMOSOMES

CHRONAXY

CHRONIC CONDITIONS

Chronographs
USE CHRONOMETERS

CHRONOMETERS

Chronology, Geo
USE GEOCHRONOLOGY

CHRONOPHOTOGRAPHY

Chromotrons
USE PULSE RATES

CHUCKCHI SEA

Chugging
USE COMBUSTION STABILITY

CHUTES

Chutes, Drag
USE DRAG CHUTES

Cinder Cones
USE CONES (VOLCANOES)

Chromatography
USE MOTION PICTURES

CINEMATOGRAPHY

Chromatography, Lunar
USE LUNAR PHOTOGRAPHY

Chromatography
USE MOTION PICTURES

CINESPECTROGRAPHS

CINETHEODOLITES

CIRCADIAN RHYTHMS

Circle Turning Flight, Minor
USE MINOR CIRCLE TURNING FLIGHT

CIRCLES (GEOMETRY)

Circles, Great
USE GREAT CIRCLES

Circles, Mohr
USE FRACATURE MECHANICS

Circles, Rowland
USE ROWLAND CIRCLES

Circuit Analyses, Sneak
USE SNEAK CIRCUIT ANALYSIS

CIRCUIT BOARDS

CIRCUIT BREAKERS

CIRCUIT DIAGRAMS

CIRCUIT PROTECTION

CIRCUIT RELIABILITY

Circuit, Closed
USE CLOSED CIRCUIT TELEVISION

Circuit Voltage, Open
USE OPEN CIRCUIT VOLTAGE

CIRCUITS

Circuits, Adders
USE ADDING CIRCUITS

Circuits, Analog
USE ANALOG CIRCUITS

Circuits, Bilithic
USE BILITHIC CIRCUITS

Circuits, Blatable
USE BISTABLE CIRCUITS

Circuits, Circulators (Phase Shift)
USE CIRCULATORS (PHASE SHIFT CIRCUITS)

Circuits, Clamping
USE CLAMPING CIRCUITS

Circuits, Clipper
USE CLIPPER CIRCUITS

Circuits, Coincidence
USE COINCIDENCE CIRCUITS

Circuits, Comparator
USE COMPARATOR CIRCUITS

Circuits, Conjugated
USE CONJUGATED CIRCUITS

Circuits, Counting
USE COUNTING CIRCUITS

Circuits, Coupling
USE COUPLING CIRCUITS

Circuits, Delay
USE DELAY CIRCUITS

Circuits, Diode-Transistor-Logic Integ
USE DTL INTEGRATED CIRCUITS

Circuits, DTL Integrated
USE DTL INTEGRATED CIRCUITS

Circuits, Electric
USE CIRCUITS

Circuits, Equalizers
USE EQUALIZERS (CIRCUITS)

Circuits, Equivalent
USE EQUIVALENT CIRCUITS

Circuits, Exploding Conductor
USE CIRCUITS

Circuits, Feedback
USE FEEDBACK CIRCUITS

Circuits, Fire Control
USE FIRE CONTROL CIRCUITS

Circuits, Fluidic
USE FLUIDIC CIRCUITS

Circuits, Gates
USE GATES (CIRCUITS)

Circuits, Hybrid
USE HYBRID CIRCUITS

Circuits, Integrated
USE INTEGRATED CIRCUITS
Circuits, LC
USE LC CIRCUITS

Circuits, Limiter
USE LIMITER CIRCUITS

Circuits, Linear
USE LINEAR CIRCUITS

Circuits, Linear Integrated
USE LINEAR INTEGRATED CIRCUITS

Circuits, Logic
USE LOGIC CIRCUITS

Circuits, LR
USE RL CIRCUITS

Circuits, LRC
USE RLC CIRCUITS

Circuits, Magnetic
USE MAGNETIC CIRCUITS

Circuits, Microwave
USE MICROWAVE CIRCUITS

Circuits, Mixing
USE MIXING CIRCUITS

Circuits, Monolithic
USE INTEGRATED CIRCUITS

Circuits, Negative Resistance
USE NEGATIVE RESISTANCE CIRCUITS

Circuits, Phase Shift
USE PHASE SHIFT CIRCUITS

Circuits, Pneumatic
USE PNEUMATIC CIRCUITS

Circuits, Power Supply
USE POWER SUPPLY CIRCUITS

Circuits, Printed
USE PRINTED CIRCUITS

Circuits, RC
USE RC CIRCUITS

Circuits, RL
USE RL CIRCUITS

Circuits, RLC
USE RLC CIRCUITS

Circuits, Short
USE SHORT CIRCUITS

Circuits, Squeal
USE SQUEAL CIRCUITS

Circuits, Sweep
USE SWEEP CIRCUITS

Circuits, Switching
USE SWITCHING CIRCUITS

Circuits, Translator
USE TRANSISTOR CIRCUITS

Circuits, Translator-Translator-Logic Integ
USE TTL INTEGRATED CIRCUITS

Circuits, Transmission
USE TRANSMISSION CIRCUITS

Circuits, Trigger
USE TRIGGER CIRCUITS

Circuits, TTL Integrated
USE TTL INTEGRATED CIRCUITS

Circuits, Varactor Diode
USE VARACTOR DIODE CIRCUITS

Circuits, Very High Speed Integrated
USE VHIC (CIRCUITS)

Circuits, VHIC
USE VHIC (CIRCUITS)

Circuits, Wire Bridge
USE WIRE BRIDGE CIRCUITS

CIRCULAR CONES
CIRCULAR CYLINDERS
CIRCULAR ORBITS
CIRCULAR PLATES
CIRCULAR POLARIZATION
CIRCULAR SHELLS
CIRCULAR TUBES
CIRCULATION
Circulation, Atmospheric
USE ATMOSPHERIC CIRCULATION
Circulation, Blood
USE BLOOD CIRCULATION
Circulation, Brain
USE BRAIN CIRCULATION
Circulation, Capillary
USE CAPILLARY FLOW
CIRCULATION CONTROL AIRFOILS
CIRCULATION CONTROL ROTORS
Circulation, Coronary
USE CORONARY CIRCULATION
Circulation Experiment, Atmospheric General
USE ATMOSPHERIC GENERAL CIRCULATION EXPERIMENT
Circulation, Intracranial
USE INTRACRANIAL CIRCULATION
Circulation, Ocular
USE OCULAR CIRCULATION
Circulation, Peripheral
USE PERIPHERAL CIRCULATION
Circulation, Pulmonary
USE PULMONARY CIRCULATION
Circulation, (Airframe), Registers (Airframe)
USE REGISTERS (AIR CIRCULATION)
Circulation, Water
USE WATER CIRCULATION
Circulation, Wind
USE ATMOSPHERIC CIRCULATION
CIRCULATORS (PHASE SHIFT CIRCUITS)
CIRCULATORY SYSTEM
CIRCUMFERENCES
CIRCUMLUNAR COMMUNICATION
CIRCUMLUNAR TRAJECTORIES
CIRCUMPOLAR WESTERLIES
CIRCUMSOLAR RADIATION
CIRCUMSOLAR TELESCOPES
Circumstellar Matter
USE STELLAR ENVELOPES
CIRQUES (LANDEFORMS)
CIRROCUMULUS CLOUDS
CIRRUS CLOUDS
CIRRUS SHIELDS
CISLUNAR SPACE
CITIES
CITRATES
CITRIC ACID
CITRUS TREES
City Corridor (MO), St Louis-Kansas
USE ST LOUIS-KANSAS CITY CORRIDOR (MO)
City, Vatican
USE VATICAN CITY
CIVIL AVIATION
CIVIL DEFENSE
CL-28 AIRCRAFT
CL-28 Aircraft, Canadian
USE CL-28 AIRCRAFT
CL-41 AIRCRAFT
CL-41 Aircraft, Canadian
USE CL-41 AIRCRAFT
CL-44 AIRCRAFT
CL-44 Aircraft, Canadian
USE CL-44 AIRCRAFT
CL-64 AIRCRAFT
CL-64 Aircraft, Canadian
USE CL-64 AIRCRAFT
CL-695 Helicopter
USE X-51 HELICOPTER
CL-695 Helicopter, Lockheed
USE X-51 HELICOPTER
CL-600 CHALLENGER AIRCRAFT
CL-823 AIRCRAFT
CL-823 Aircraft, Lockheed
USE CL-823 AIRCRAFT
CLADDING
CLAIMING
CLAMPING CIRCUITS
CLAMPS
CLARITY
Clark Y Airfoil
USE AIRFOIL PROFILES
CLASSES
Classic Aircraft
USE IL-62 AIRCRAFT
CLASSICAL MECHANICS
CLASSIFICATIONS
CLASSIFIERS
CLASSIFYING
CLATHRATES
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonyms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coating, Anodic</td>
<td>USE ANODIC COATINGS</td>
</tr>
<tr>
<td>Coating, Antiradar</td>
<td>USE ANTRADAR COATINGS</td>
</tr>
<tr>
<td>Coating, Antireflection</td>
<td>USE ANTRAREFLECTION COATINGS</td>
</tr>
<tr>
<td>Coating, Biuefringent</td>
<td>USE BIUEFRINGENT COATINGS</td>
</tr>
<tr>
<td>Coating, Cathodic</td>
<td>USE CATHODIC COATINGS</td>
</tr>
<tr>
<td>Coating, Ceramic Protective</td>
<td>USE CERMETS PROTECTIVE COATINGS</td>
</tr>
<tr>
<td>Coating, Glass</td>
<td>USE GLASS COATINGS</td>
</tr>
<tr>
<td>Coating, Gold</td>
<td>USE GOLD COATINGS</td>
</tr>
<tr>
<td>Coating, Inorganic</td>
<td>USE INORGANIC COATINGS</td>
</tr>
<tr>
<td>Coating, Nickel</td>
<td>USE NICKEL COATINGS</td>
</tr>
<tr>
<td>Coating, Plastic</td>
<td>USE PLASTIC COATINGS</td>
</tr>
<tr>
<td>Coating*, Primers</td>
<td>USE PRIMERS (COATINGS)</td>
</tr>
<tr>
<td>Coating*, Protective</td>
<td>USE PROTECTIVE COATINGS</td>
</tr>
<tr>
<td>Coating*, Refractory</td>
<td>USE REFRATORY COATINGS</td>
</tr>
<tr>
<td>Coating*, Rubber</td>
<td>USE RUBBER COATINGS</td>
</tr>
<tr>
<td>Coating*, Sprayed</td>
<td>USE SPRAYED COATINGS</td>
</tr>
<tr>
<td>Coating*, Sprayed Protective</td>
<td>USE SPRAYED PROTECTIVE COATINGS</td>
</tr>
<tr>
<td>Coating*, Thermal Control</td>
<td>USE THERMAL CONTROL COATINGS</td>
</tr>
<tr>
<td>Coating, Zinc</td>
<td>USE ZINC COATINGS</td>
</tr>
<tr>
<td>Coaxial Cables</td>
<td>USE COAXIAL CABLES</td>
</tr>
<tr>
<td>Coaxial Flow</td>
<td>USE COAXIAL FLOW</td>
</tr>
<tr>
<td>Coaxial Nozzles</td>
<td>USE COAXIAL NOZZLES</td>
</tr>
<tr>
<td>Coaxial Plasma Accelerators</td>
<td>USE COAXIAL PLASMA ACCELERATORS</td>
</tr>
<tr>
<td>Coastal Transmission</td>
<td>USE COAXIAL CABLES TRANSMISSION</td>
</tr>
<tr>
<td>Coastal Transmission Lines, Flat</td>
<td>USE MICROSTRIP TRANSMISSION LINES</td>
</tr>
<tr>
<td>Cobalt</td>
<td>USE COBALT</td>
</tr>
<tr>
<td>Cobalt Acetates</td>
<td>USE COBALT ACETATES</td>
</tr>
<tr>
<td>Cobalt Alloys</td>
<td>USE COBALT ALLOYS</td>
</tr>
<tr>
<td>Cobalt Compounds</td>
<td>USE COBALT COMPOUNDS</td>
</tr>
<tr>
<td>Cobalt Fluorides</td>
<td>USE COBALT FLUORIDES</td>
</tr>
<tr>
<td>Cobalt Isotopes</td>
<td>USE COBALT ISOTOPES</td>
</tr>
<tr>
<td>Cobalt Oxalates</td>
<td>USE COBALT OXALATES</td>
</tr>
<tr>
<td>Cobalt Oxides</td>
<td>USE COBALT OXIDES</td>
</tr>
<tr>
<td>Cobalt 56</td>
<td>USE COBALT 56</td>
</tr>
<tr>
<td>Cobalt 60</td>
<td>USE COBALT 60</td>
</tr>
<tr>
<td>Cosm</td>
<td>USE COSMIC BACKGROUND EXPLORER SATELLITE</td>
</tr>
<tr>
<td>Cobol</td>
<td>USE COBOL</td>
</tr>
<tr>
<td>Cobra Dune (Radar)</td>
<td>USE COBRA DANE (RADAR)</td>
</tr>
<tr>
<td>Coccomyces</td>
<td>USE COCCOMYCES</td>
</tr>
<tr>
<td>Coefficient, Absorption</td>
<td>USE ABSORPTIVITY</td>
</tr>
<tr>
<td>Coefficient, Accommodation</td>
<td>USE ACCOMMODATION COEFFICIENT</td>
</tr>
<tr>
<td>Coefficient, Coherence</td>
<td>USE COHERENCE COEFFICIENT</td>
</tr>
<tr>
<td>Coefficient, Diffusion</td>
<td>USE DIFFUSION COEFFICIENT</td>
</tr>
</tbody>
</table>
Coefficient, Discharge
USE DISCHARGE COEFFICIENT

Coefficient, Drag
USE AERODYNAMIC COEFFICIENTS
USE AERODYNAMIC DRAG

Coefficient, Friction
USE COEFFICIENT OF FRICTION

Coefficient, Friction Loss
USE FRICTION FACTOR

Coefficient, Glauert
USE AERODYNAMIC FORCES
USE MACH NUMBER

Coefficient, Hall
USE HALL EFFECT

Coefficient, Influence
USE INFLUENCE COEFFICIENT

Coefficient, Nozzle
USE NOZZLE FLOW

Coefficients, Aerodynamic
USE AERODYNAMIC COEFFICIENTS

Coefficients, Attenuation
USE ATTENUATION COEFFICIENTS

Coefficients, Binomial
USE BINOMIAL COEFFICIENTS

Coefficients, Clebsch-Gordan
USE CLEBSCH-GORDAN COEFFICIENTS

Coefficients, Correlation
USE CORRELATION COEFFICIENTS

Coefficients, Coupling
USE COUPLING COEFFICIENTS

Coefficients, Flow
USE FLOW COEFFICIENTS

Coefficients, Heat Transfer
USE HEAT TRANSFER COEFFICIENTS

Coefficients, Hydrodynamic
USE HYDRODYNAMIC COEFFICIENTS

Coefficients, Ionization
USE IONIZATION COEFFICIENTS

Coefficients, Lift
USE AERODYNAMIC COEFFICIENTS

Coefficients, Nondimensional

Coefficients, Nozzle Thrust
USE NOZZLE THRUST COEFFICIENTS

COEFFICIENTS OF FRICTION

Coefficient, Soret
USE SORET COEFFICIENT

Coefficient, Wigner
USE WIGNER COEFFICIENT

COEFFICIENTS OF FRICTION

Coefficient, Racah
USE RACAH COEFFICIENT

Coefficient, Recombination
USE RECOMBINATION COEFFICIENT

Coefficient, Reflection
USE REFLECTANCE

Coefficient, Seebeck
USE SEEBECK EFFECT

Coefficient, SIC
USE STRUCTURAL INFLUENCE COEFFICIENTS

Coefficient, Soret
USE SORET COEFFICIENT

Coefficient, Wigner
USE WIGNER COEFFICIENT

COEFFICIENTS OF FRICTION

Coefficient, Regression
USE REGRESSION COEFFICIENTS

Coefficient, Resistance
USE RESISTANCE

Coefficient, Scattering
USE SCATTERING COEFFICIENTS

Coefficient, Structural Influence
USE STRUCTURAL INFLUENCE COEFFICIENTS

Coefficient, Transient accommodation
USE ACCOMMODATION COEFFICIENT

Coefficient, Transport
USE TRANSPORT PROPERTIES

COENZYMES

COERCIVITY

COFFEE

COFFIN-MANSION LAW

COGENERATION

COGNITION

COGNITIVE PSYCHOLOGY

COGO (PROGRAMMING LANGUAGE)

COHESIVE

COHESION

COHERENT ACOUSTIC RADIATION

COHERENT ELECTROMAGNETIC RADIATION

COHERENT LIGHT

COHERENT RADAR

COHERENT RADIATION

COHERENT SCATTERING

Coherent Sources
USE COHERENT RADIATION
USE RADIATION SOURCES

Coherent Transmission
USE COHERENT RADIATION

COIN AIRCRAFT

COLLAPSE

Collapse, Gravitational
USE GRAVITATIONAL COLLAPSE

COLLATING

COLLECTION

COLLECTION PLATFORMS, DATA
USE DATA COLLECTION PLATFORMS

COLLECTORS
USE ACCUMULATORS

COLLECTORS, DUST
USE DUST COLLECTORS

COLLECTORS, SOLAR
USE SOLAR COLLECTORS
Nasa Thesaurus (Volume 2)

Colleges
USE UNIVERSITIES

COLLIMATION

COLLIMATORS

COLLINEARITY

COLLISION AVOIDANCE
Collision Avoidance System, Beacon
USE BEACON COLLISION AVOIDANCE SYSTEM

COLLISION PARAMETERS

COLLISION RATES
Collision Warning Devices
USE COLLISION AVOIDANCE WARNING SYSTEMS

COLLISIONAL PLASMAS

COLLISIONLESS PLASMAS

COLLISIONS

Collisions, Atomic
USE ATOMIC COLLISIONS

Collisions, Bird-Aircraft
USE BIRD-ACRAFT COLLISIONS

Collisions, Coulomb
USE COULOmb COLLISIONS

Collisions, Elastic
USE ELASTIC SCATTERING

Collisions, Electron
USE ELECTRON SCATTERING

Collisions, Inelastic
USE INELASTIC COLLISIONS

Collisions, Ionic
USE IONIC COLLISIONS

Collisions, Meteorite
USE METEORITE COLLISIONS

Collisions, Mid-air
USE MID-AIR COLLISIONS

Collisions, Molecular
USE MOLECULAR COLLISIONS

Collisions, Particle
USE PARTICLE COLLISIONS

COLLOCATION

COLLOIDAL GENERATORS

COLLOIDAL PROPELLANTS

COLLOIDING

COLLOIDS

COLOMBIA

(Colombia), Llanos Orientales
USE LLANOS ORIENTALES (COLOMBIA)

(Colombia), Magdalena-Cauca Valley
USE MAGDALENA-CAUCA VALLEY (COLOMBIA)

COLONIES

Colonies, Space
USE SPACE COLONIES

COLOR

COLOR CENTERS

COLOR CODING

COLOR INFRARED PHOTOGRAPHY

Color (Particle Physics)
USE QUANTUM CHROMODYNAMICS

Color Perception
USE COLOR VISION

COLOR PHOTOGRAPHY

Color Scanner, Coastal Zone
USE COASTAL ZONE COLOR SCANNER

Color Scanner, Ocean
USE OCEAN COLOR SCANNER

COLOR TELEVISION

COLOR VISION

Color, Water
USE WATER COLOR

COLORADO

COLORADO PLATEAU (US)

COLORADO RIVER (NORTH AMERICA)

Coloration
USE COLOR

COLORIMETRY

COLDPIA

Coli
USE GAPS (GEOLOGY)

Columbia, District Of
USE DISTRICT OF COLUMBIA

COLUMBIA RIVER BASIN (ID-OR-WA)

Columbium
USE NIOBIUM

Column, Vertebral
USE VERTEBRAL COLUMN

COLUMNS

COLUMNS (PROCESS ENGINEERING)

COLUMNS (SUPPORTS)

Columns, Tapered
USE TAPERED COLUMNS

Columns, Vortex
USE VORGIES

COMA

COMBAT

Combat Aircraft, Multi-Role
USE MRCA AIRCRAFT

(Combat Vehicles), Tanks
USE TANKS (COMBAT VEHICLES)

COMBINATION

COMBINATIONS (MATHEMATICS)

COMBINATORIAL ANALYSIS

COMBINED CYCLE POWER GENERATION

COMBINED STRESS

Combustibility
USE FLAMMABILITY

COMBUSTIBLE FLOW

COMBUSTION

Combustion, Acoustic
USE COMBUSTION STABILITY

Combustion, Boundary Layer
USE BOUNDARY LAYER COMBUSTION

COMBUSTION CHAMBERS

COMBUSTION CONTROL

COMBUSTION EFFICIENCY

Combustion Engines, External
USE EXTERNAL COMBUSTION ENGINES

Combustion Engines, Internal
USE INTERNAL COMBUSTION ENGINES

Combustion, Fuel
USE FUEL COMBUSTION

Combustion Heat
USE HEAT OF COMBUSTION

Combustion, Heat Of
USE HEAT OF COMBUSTION

Combustion, Hybrid
USE HYBRID PROPELLANT ROCKET ENGINES

Combustion, Hydrocarbon
USE HYDROCARBON COMBUSTION

Combustion, Hypersonic
USE HYPERSONIC COMBUSTION

Combustion instability
USE COMBUSTION STABILITY

Combustion, Metal
USE METAL COMBUSTION

COMBUSTION PHYSICS

COMBUSTION PRODUCTS

Combustion, Propellant
USE PROPELLANT COMBUSTION

Combustion Ramjet Engines, Supersonic
USE SUPERSONIC COMBUSTION RAMJET ENGINES

Combustion, Solid Propellant
USE SOLID PROPELLANT COMBUSTION

Combustion, Spontaneous
USE SPONTANEOUS COMBUSTION

COMBUSTION STABILITY

Combustion, Supersonic
USE SUPERSONIC COMBUSTION

COMBUSTION TEMPERATURE

COMBUSTION VIBRATION

Combustion Waves
USE FLAME PROPAGATION

COMBUSTION WIND TUNNELS

Combustors
USE COMBUSTION CHAMBERS

Comet, Arend-Roland
USE AREND-ROLAND COMET

Comet, Giacobini-Zinner
USE GIACOBINI-ZINNER COMET

Comet, Grigg-Skjellerup
USE GRIGG-SKJELLERUP COMET

Comet, Halley's
USE HALLEY'S COMET

COMET HEADS

Comet, Humason
USE HUMASON COMET
Compact Reactors, Military
USE MILITARY COMPACT REACTORS

COMPACTING

Composition, Data
USE DATA COMPRESSION

Compactness
USE VOID RATIO

COMPANDING

COMPANION STARS

COMPARATOR CIRCUITS

COMPARATORS

COMPARISON

Compartmentalization
USE COMPARTMENTS

COMPARTMENTS

Compartment, Aircraft
USE AIRCRAFT COMPARTMENTS

COMPASS (PROGRAMMING LANGUAGE)

COMPASSES

Compases, Gyro
USE GYROCOMPASSES

Compases, Magnetic
USE MAGNETIC COMPASSES

Compases, Solar
USE SOLAR COMPASSES

COMPATIBILITY

Compatibility, Electromagnetic
USE ELECTROMAGNETIC COMPATIBILITY

Compatibility, In
USE INCOMPATIBILITY

Compatibility, Systems
USE SYSTEMS COMPATIBILITY

Compatible Tapes, Computer
USE COMPUTER COMPATIBLE TAPES

COMPENSATION

Compensation, Image Motion
USE IMAGE MOTION COMPENSATION

Compensation, Instrument
USE INSTRUMENT COMPENSATION

Compensation, Temperature
USE TEMPERATURE COMPENSATION

COMPENSATORS

COMPENSATORY TRACKING

COMPETITION

Compilation (Computer)
USE COMPILERS

Compiler Programs
USE COMPILERS

COMPILERS

COMPLEMENT

COMPLEMENT (BIOLOGY)

Complementary Metal Oxide Semiconductors
USE CMOS

COMPLEMENTS (MATHEMATICS)

COMPLETENESS

Complex, Cape Kennedy Launch
USE CAPE KENNEDY LAUNCH COMPLEX

COMPLEX COMPOUNDS

Complex Coordinator, Langley
USE LANGLEY COMPLEX COORDINATOR

COMPLEX NUMBERS

COMPLEX SYSTEMS

COMPLEX VARIABLES

Complex, Vitamin B
USE BIOTIN

Complexes, Launch
USE LAUNCHING BASES

COMPLEXITY

Complexity, Task
USE TASK COMPLEXITY

Compliance (Elasticity)
USE MODULUS OF ELASTICITY

Complication
USE COMPLEXITY

COMPONENT RELIABILITY

COMPONENTS

Components, ALU (Computer
USE ARITHMETIC AND LOGIC UNITS

Components, Antenna
USE ANTENNA COMPONENTS

Components, Computer
USE COMPUTER COMPONENTS

Components, Missile
USE MISSILE COMPONENTS

Components, Redundant
USE REDUNDANT COMPONENTS

Components, Spacecraft
USE SPACECRAFT COMPONENTS

Components Test Reactors, Heavy Water
USE HEAVY WATER COMPONENTS TEST REACTORS

COMPOSITE FUNCTIONS

COMPOSITE MATERIALS

COMPOSITE PROPPELLANTS

COMPOSITE STRUCTURES

COMPOSITE WRAPPING

Composites
USE COMPOSITE MATERIALS

Composites, Aluminum Boron
USE ALUMINUM BORON COMPOSITES

Composites, Aluminum Graphite
USE ALUMINUM GRAPHITE COMPOSITES

Composites, Carbon-Carbon
USE CARBON-Carbon COMPOSITES

Composites, Epoxy Matrix
USE EPOXY MATRIX COMPOSITES

Composites, Eutectic
USE EUTECTIC COMPOSITES

Composites, Fiber
USE FIBER COMPOSITES

Composites, Fiber Reinforced
USE FIBER REINFORCED COMPOSITES

Compounds, Alkyl

Compounds, Graphite-Epoxy
USE GRAPHITE-EPoxy COMPOSITES

Compounds, Graphite-Polyimide
USE GRAPHITE-Polyimide COMPOSITES

Compounds, Metal Matrix
USE METAL MATRIX COMPOSITES

Compounds, Polymer Matrix
USE POLYMER MATRIX COMPOSITES

Compounds, Resin Matrix
USE RESIN MATRIX COMPOSITES

Composites, Three Dimensional
USE THREE DIMENSIONAL COMPOSITES

Composites, Whisker
USE WHISKER COMPOSITES

COMPOSITION

Composition, Atmospheric
USE ATMOSPHERIC COMPOSITION

Composition (Biology), Body
USE BODY COMPOSITION (BIOLOGY)

Composition, Chemical
USE CHEMICAL COMPOSITION

Composition, Concentration
USE CONCENTRATION (COMPOSITION)

Composition, De
USE DECOMPOSITION

Composition Experiment, Lower Atmospheric
USE LACATE (EXPERIMENT)

Composition, Gas
USE GAS COMPOSITION

Composition, Ionospheric
USE IONOSPHERIC COMPOSITION

Composition, Lunar
USE LUNAR COMPOSITION

Composition, Meteoritic
USE METEORITIC COMPOSITION

Composition, Photodecay
USE PHOTODECOMPOSITION

Composition, Planetary
USE PLANETARY COMPOSITION

Composition, Plasma
USE PLASMA COMPOSITION

COMPOSITION (PROPERTY)

COMPOSTING

COMPOUND A

COMPOUND HELICOPTERS

COMPOUNDING

COMPUNDS

Compounds, Acetyl
USE ACETYL COMPOUNDS

Compounds, Actinide Series
USE ACTINIDE SERIES COMPOUNDS

Compounds, Aliphatic
USE ALIPHATIC COMPOUNDS

Compounds, Alkalai Metal
USE ALKALI METAL COMPOUNDS

Compounds, Alkaline Earth
USE ALKALINE EARTH COMPOUNDS

Compounds, Alkyl
USE ALKYL COMPOUNDS
<table>
<thead>
<tr>
<th>Compounds, Allyl</th>
<th>Compounds, Cyclic</th>
<th>Compounds, Group 68</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE ALLYL COMPOUNDS</td>
<td>USE CYCLIC COMPOUNDS</td>
<td>USE GROUP 68 COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Aluminum</td>
<td>Compounds, Deuterium</td>
<td>Compounds, Group 7A</td>
</tr>
<tr>
<td>USE ALUMINUM COMPOUNDS</td>
<td>USE DEUTERIUM COMPOUNDS</td>
<td>USE HALOGEN COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Ammonium</td>
<td>Compounds, Diallyl</td>
<td>Compounds, Group 7B</td>
</tr>
<tr>
<td>USE AMMONIUM COMPOUNDS</td>
<td>USE DIALLYL COMPOUNDS</td>
<td>USE GROUP 7B COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Arsenic</td>
<td>Compounds, Diisobutyl</td>
<td>Compounds, Group 8</td>
</tr>
<tr>
<td>USE ARSENIC COMPOUNDS</td>
<td>USE DIISOBUTYL COMPOUNDS</td>
<td>USE GROUP 8 COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Aryl</td>
<td>Compounds, Diffluoro</td>
<td>Compounds, Hafnium</td>
</tr>
<tr>
<td>USE AROMATIC COMPOUNDS</td>
<td>USE DIFFLUORO COMPOUNDS</td>
<td>USE HAFNIUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Azobenzene</td>
<td>Compounds, Diphenyl</td>
<td>Compounds, Halogen</td>
</tr>
<tr>
<td>USE AZO COMPOUNDS</td>
<td>USE DIPHENYL COMPOUNDS</td>
<td>USE HALOGEN COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Barium</td>
<td>Compounds, Dysprosium</td>
<td>Compounds, Helium</td>
</tr>
<tr>
<td>USE BARIUM COMPOUNDS</td>
<td>USE DYSPROSIIUM COMPOUNDS</td>
<td>USE HELIUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Benzene</td>
<td>Compounds, Electron</td>
<td>Compounds, Heterocyclic</td>
</tr>
<tr>
<td>USE BENZENE COMPOUNDS</td>
<td>USE ELECTRON COMPOUNDS</td>
<td>USE HETEROCYCLIC COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Beryllium</td>
<td>Compounds, Epoxy</td>
<td>Compounds, Hexyl</td>
</tr>
<tr>
<td>USE BERYLLIUM COMPOUNDS</td>
<td>USE EPOXY COMPOUNDS</td>
<td>USE HEXYL COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Bleomycin</td>
<td>Compounds, Ethyl</td>
<td>Compounds, High Melting</td>
</tr>
<tr>
<td>USE BISMUTH COMPOUNDS</td>
<td>USE ETHYL COMPOUNDS</td>
<td>USE REFRactory MATERIALS</td>
</tr>
<tr>
<td>Compounds, Boron</td>
<td>Compounds, Ethylene</td>
<td>Compounds, Hydrazinium</td>
</tr>
<tr>
<td>USE BORON COMPOUNDS</td>
<td>USE ETHYLENE COMPOUNDS</td>
<td>USE HYDRAZINIUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Boron-Epoxy</td>
<td>Compounds, Europium</td>
<td>Compounds, Hydrazonium</td>
</tr>
<tr>
<td>USE BORON-EPOXY COMPOUNDS</td>
<td>USE EUROPiUM COMPOUNDS</td>
<td>USE HYDRAZONIUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Bromine</td>
<td>Compounds, Fluorine</td>
<td>Compounds, Hydrogen</td>
</tr>
<tr>
<td>USE BROMINE COMPOUNDS</td>
<td>USE FLUORINE COMPOUNDS</td>
<td>USE HYDROGEN COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Cadmium</td>
<td>Compounds, Fluorine Organic</td>
<td>Compounds, Hydroxyl</td>
</tr>
<tr>
<td>USE CALCIUM COMPOUNDS</td>
<td>USE FLUORINE ORGANIC COMPOUNDS</td>
<td>USE HYDROXYL COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Calcium</td>
<td>Compounds, Fluoro</td>
<td>Compounds, Indium</td>
</tr>
<tr>
<td>USE CALCIUM COMPOUNDS</td>
<td>USE FLUORO COMPOUNDS</td>
<td>USE INDIUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Carbon</td>
<td>Compounds, Gallium</td>
<td>Compounds, Inorganic</td>
</tr>
<tr>
<td>USE CARBON COMPOUNDS</td>
<td>USE GALLIUM COMPOUNDS</td>
<td>USE INORGANIC COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Carbonyl</td>
<td>Compounds, Germanium</td>
<td>Compounds, Iodine</td>
</tr>
<tr>
<td>USE CARBONYL COMPOUNDS</td>
<td>USE GERMANIUM COMPOUNDS</td>
<td>USE IODINE COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Cerium</td>
<td>Compounds, Group 1A</td>
<td>Compounds, Iron</td>
</tr>
<tr>
<td>USE CERIUM COMPOUNDS</td>
<td>USE ALKALI METAL COMPOUNDS</td>
<td>USE IRON COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Cesium</td>
<td>Compounds, Group 1B</td>
<td>Compounds, Isopropyl</td>
</tr>
<tr>
<td>USE CESIUM COMPOUNDS</td>
<td>USE GROUP 1B COMPOUNDS</td>
<td>USE ISOPROPYL COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Cetyl</td>
<td>Compounds, Group 2A</td>
<td>Compounds, Lanthanum</td>
</tr>
<tr>
<td>USE OETHYL COMPOUNDS</td>
<td>USE ALKALINE EARTH COMPOUNDS</td>
<td>USE LANTHANUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Chelate</td>
<td>Compounds, Group 2B</td>
<td>Compounds, Lead</td>
</tr>
<tr>
<td>USE CHELATES</td>
<td>USE GROUP 2B COMPOUNDS</td>
<td>USE LEAD COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Chemical</td>
<td>Compounds, Group 3A</td>
<td>Compounds, Lead Organic</td>
</tr>
<tr>
<td>USE CHEMICAL COMPOUNDS</td>
<td>USE GROUP 3A COMPOUNDS</td>
<td>USE LEAD ORGANIC COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Chlorine</td>
<td>Compounds, Group 3B</td>
<td>Compounds, Lithium</td>
</tr>
<tr>
<td>USE CHLORINE COMPOUNDS</td>
<td>USE GROUP 3B COMPOUNDS</td>
<td>USE LITHIUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Chromium</td>
<td>Compounds, Group 4A</td>
<td>Compounds, Lutetium</td>
</tr>
<tr>
<td>USE CHROMIUM COMPOUNDS</td>
<td>USE GROUP 4A COMPOUNDS</td>
<td>USE LUTETIUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Cobalt</td>
<td>Compounds, Group 4B</td>
<td>Compounds, Magnesium</td>
</tr>
<tr>
<td>USE COBALT COMPOUNDS</td>
<td>USE GROUP 4B COMPOUNDS</td>
<td>USE MAGNESIUM COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Complex</td>
<td>Compounds, Group 5A</td>
<td>Compounds, Manganese</td>
</tr>
<tr>
<td>USE COMPLEX COMPOUNDS</td>
<td>USE GROUP 5A COMPOUNDS</td>
<td>USE MANGANESE COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Copper</td>
<td>Compounds, Group 5B</td>
<td>Compounds, Mercapto</td>
</tr>
<tr>
<td>USE COPPER COMPOUNDS</td>
<td>USE GROUP 5B COMPOUNDS</td>
<td>USE THIOLES</td>
</tr>
<tr>
<td>Compounds, Curium</td>
<td>Compounds, Group 6A</td>
<td>Compounds, Mercury</td>
</tr>
<tr>
<td>USE CURIUM COMPOUNDS</td>
<td>USE GROUP 6A COMPOUNDS</td>
<td>USE MERCURY COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Cyanogen</td>
<td>Compounds, Group 6B</td>
<td>Compounds, Metal</td>
</tr>
<tr>
<td>USE CYANO COMPOUNDS</td>
<td>USE GROUP 6B COMPOUNDS</td>
<td>USE METAL COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Metallorganic</td>
<td>Compounds, Group 7A</td>
<td>USE ORGANOMETALLIC COMPOUNDS</td>
</tr>
<tr>
<td>Compounds, Methyl</td>
<td>USE METHYL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>------------------</td>
<td>-----------------------</td>
<td></td>
</tr>
<tr>
<td>Compounds, Molybdenum</td>
<td>USE MOLYBDENUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Neodymium</td>
<td>USE NEODYMIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Neptunium</td>
<td>USE NEPTUNIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Nickel</td>
<td>USE NICKEL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Nickel</td>
<td>USE NICKEL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic</td>
<td>USE ORGANIC COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Aluminum</td>
<td>USE ORGANIC ALUMINUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Boron</td>
<td>USE ORGANIC BORON COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Fluorine</td>
<td>USE FLUORINE ORGANIC COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Germanium</td>
<td>USE ORGANIC GERMANIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Lithium</td>
<td>USE ORGANIC LITHIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Phosphorus</td>
<td>USE ORGANIC PHOSPHORUS COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Silicon</td>
<td>USE ORGANIC SILICON COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Sulfur</td>
<td>USE ORGANIC SULFUR COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organic Tin</td>
<td>USE ORGANIC TIN COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Organometallic</td>
<td>USE ORGANOMETALLIC COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Osmium</td>
<td>USE OSMIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Oxygen</td>
<td>USE OXYGEN COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Palladium</td>
<td>USE PALLADIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Perfluoro</td>
<td>USE PERFLUORO COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Phosphonium</td>
<td>USE PHOSPHONIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Phosphorus</td>
<td>USE PHOSPHORUS COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Platinum</td>
<td>USE PLATINUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Plutonium</td>
<td>USE PLUTONIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Polonium</td>
<td>USE POLONIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Polyatomic Organic</td>
<td>USE POLYNUCLEAR ORGANIC COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Potassium</td>
<td>USE POTASSIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Potting</td>
<td>USE POTTING COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Propyl</td>
<td>USE PROPYL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Protactinium</td>
<td>USE PROTACTINIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Rare Earth</td>
<td>USE RARE EARTH COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Rare Gas</td>
<td>USE RARE GAS COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Rhenium</td>
<td>USE RHENIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Rhodium</td>
<td>USE RHODIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Rubidium</td>
<td>USE RUBIDIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Ruthenium</td>
<td>USE RUTHENIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Samarium</td>
<td>USE SAMARIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Scandium</td>
<td>USE SCANDIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Selenium</td>
<td>USE SELENIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Silicon</td>
<td>USE SILICON COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Silver</td>
<td>USE SILVER COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Sodium</td>
<td>USE SODIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Strontium</td>
<td>USE STRONTIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Sulfur</td>
<td>USE SULFUR COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Tantalum</td>
<td>USE TANALIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Technetium</td>
<td>USE TECHNETIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Tellurium</td>
<td>USE TELLURIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Thallium</td>
<td>USE THALLIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Thorium</td>
<td>USE THORIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Thulium</td>
<td>USE THULIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Tin</td>
<td>USE TIN COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Titanium</td>
<td>USE TITANIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Triethyl</td>
<td>USE TRIETHYL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Trimethyl</td>
<td>USE TRIMETHYL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Trinitro</td>
<td>USE TRINITRO COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Tropol</td>
<td>USE TROPYL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Tungsten</td>
<td>USE TUNGSTEN COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Uranium</td>
<td>USE URANIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Vanadium</td>
<td>USE VANADIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Vanadyl</td>
<td>USE VANADYL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Xenon</td>
<td>USE XENON COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Ytterbium</td>
<td>USE YTTERBIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Zinc</td>
<td>USE ZINC COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Compounds, Zirconium</td>
<td>USE ZIRCONIUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>COMPRRESSED AIR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPRESSIBILITY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPRESSIBILITY EFFECTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPRESSIBLE BOUNDARY LAYER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPRESSIBLE FLOW</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPRESSIBLE FLUIDS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPRRESSING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compression, Data</td>
<td>USE DATA COMPRESSION</td>
<td></td>
</tr>
<tr>
<td>Compression Demodulators, Frequency</td>
<td>USE FREQUENCY COMPRESSION DEMODULATORS</td>
<td></td>
</tr>
<tr>
<td>Compression Inlets, Internal</td>
<td>USE INTERNAL COMPRESSION INLETS</td>
<td></td>
</tr>
<tr>
<td>COMPRESSION LOADS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compression Loads, Axial</td>
<td>USE AXIAL COMPRESSION LOADS</td>
<td></td>
</tr>
<tr>
<td>Compression, Magnetic</td>
<td>USE MAGNETIC COMPRESSION</td>
<td></td>
</tr>
<tr>
<td>Compression, Plasma</td>
<td>USE PLASMA COMPRESSION</td>
<td></td>
</tr>
<tr>
<td>Compression, Pulse</td>
<td>USE PULSE COMPRESSION</td>
<td></td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compression, Speech Baseband</td>
<td>USE SPEECH BASEBAND COMPRESSION</td>
<td></td>
</tr>
<tr>
<td>Compression Testers</td>
<td>USE COMPRESSION TESTS</td>
<td></td>
</tr>
<tr>
<td>COMPRESSION TESTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compression Tests, Meteorite</td>
<td>USE COMPRESSION TESTS MECHANICAL PROPERTIES METEORITES</td>
<td></td>
</tr>
<tr>
<td>COMPRESSION WAVES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPRRESSIVE STRENGTH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMPRESSOR BLADES</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
COMPRESSOR EFFICIENCY

COMPRESSOR EFFICIENCY

COMPRESSOR ROTORS

COMPRESSORS

Compressors, Axial
USE TURBOCOMPRESSORS

Compressors, Axial Flow
USE TURBOCOMPRESSORS

Compressors, Centrifugal
USE CENTRIFUGAL COMPRESSORS

Compressors, Multistage
USE TURBOCOMPRESSORS

Compressors, Supersonic
USE SUPERSONIC COMPRESSORS

Compressors, Transonic
USE TRANSONIC COMPRESSORS

Compressors, Turbo
USE TURBOCOMPRESSORS

COMPRESSOR EFFICIENCY

COMPRESSORS

Computer, Burroughs 220
USE BURROUGHS 220 COMPUTER

Computer, CDC Cyber 74
USE CDC CYBER 74 COMPUTER

Computer, CDC Cyber 174
USE CDC CYBER 174 COMPUTER

Computer, CDC Cyber 175
USE CDC CYBER 175 COMPUTER

Computer, CDC Cyber 203
USE CDC CYBER 203 COMPUTER

Computer, CDC Star 100
USE CDC STAR 100 COMPUTER

Computer, CDC 160-A
USE CDC 160-A COMPUTER

Computer, CDC 1604
USE CDC 1604 COMPUTER

Computer, CDC 3000
USE CDC 3000 COMPUTER

Computer, CDC 3100
USE CDC 3100 COMPUTER

Computer, CDC 3200
USE CDC 3200 COMPUTER

Computer, CDC 3600
USE CDC 3600 COMPUTER

Computer, CDC 3800
USE CDC 3800 COMPUTER

Computer, CDC 6400
USE CDC 6400 COMPUTER

Computer, CDC 6600
USE CDC 6600 COMPUTER

Computer, CDC 6700
USE CDC 6700 COMPUTER

Computer, CDC 7600
USE CDC 7600 COMPUTER

Computer, CDC 8090
USE CDC 8090 COMPUTER

COMPUTER COMPONENTS

Computer Components, ALU
USE ARITHMETIC AND LOGIC UNITS

Computer, Cyber 74
USE CDC CYBER 74 COMPUTER

Computer, DDP 516
USE DDP 516 COMPUTER

Computer, EAI 800
USE EAI 800 COMPUTER

Computer, EAI 8900
USE EAI 8900 COMPUTER

Computer, EMR 6050
USE EMR 6050 COMPUTER

Computer, Ferranti Mercury
USE FERRANTI MERCURY COMPUTER

Computer, GE 235
USE GE 235 COMPUTER

Computer, GE 625
USE GE 625 COMPUTER

Computer, GE 835
USE GE 835 COMPUTER

COMPUTER GRAPHICS

Computer, Honeywell Adept
USE HONEYWELL ADEPT COMPUTER

Computer, Honeywell DDP 115
USE HONEYWELL DDP 115 COMPUTER

Computer, Honeywell 600/6000
USE HONEYWELL 600/6000 COMPUTER

Computer, IBM 360
USE IBM 360 COMPUTER

Computer, IBM 370
USE IBM 370 COMPUTER

Computer, IBM 650
USE IBM 650 COMPUTER

Computer, IBM 704
USE IBM 704 COMPUTER

Computer, IBM 709
USE IBM 709 COMPUTER

Computer, IBM 1130
USE IBM 1130 COMPUTER

Computer, IBM 1401
USE IBM 1401 COMPUTER

Computer, IBM 1410
USE IBM 1410 COMPUTER

Computer, IBM 1620
USE IBM 1620 COMPUTER

Computer, IBM 2250
USE IBM 2250 COMPUTER

Computer, IBM 7030
USE IBM 7030 COMPUTER

Computer, IBM 7040
USE IBM 7040 COMPUTER

Computer, IBM 7044
USE IBM 7044 COMPUTER

Computer, IBM 7070
USE IBM 7070 COMPUTER

COMPUTER COMPATIBLE TAPES

Computer, IBM 7074
USE IBM 7074 COMPUTER

Computer, IBM 7090
USE IBM 7090 COMPUTER

Computer, IBM 7094
USE IBM 7094 COMPUTER

Computer, Illiac 3
USE ILLIAC 3 COMPUTER

Computer, Illiac 4
USE ILLIAC 4 COMPUTER

COMPUTER INFORMATION SECURITY

Computer, Intercom 1000
USE INTERCOM 1000 COMPUTER

Computer Methods
USE COMPUTER PROGRAMS

Computer, Minos
USE MINOS COMPUTER

Computer, Modcomp II
USE MODCOMP II COMPUTER

Computer, Modcomp IV
USE MODCOMP IV COMPUTER

Computer Network, Arpa
USE ARPA COMPUTER NETWORK

COMPUTER NETWORKS

Computer, ORDVAC
USE ORDVAC COMPUTER

Computer, PDP 7
USE PDP 7 COMPUTER

Computer, PDP 9
USE PDP 9 COMPUTER

Computer, PDP 10
USE SYSTEM 10 COMPUTER

Computer, PDP 11
USE PDP 11 COMPUTER

Computer, PDP 11/20
USE PDP 11/20 COMPUTER

Computer, PDP 11/40
USE PDP 11/40 COMPUTER

Computer, PDP 11/45
USE PDP 11/45 COMPUTER

Computer, PDP 11/50
USE PDP 11/50 COMPUTER

Computer, PDP 11/70
USE PDP 11/70 COMPUTER

Computer, PDP 12
USE PDP 12 COMPUTER

Computer, PDP 15
USE PDP 15 COMPUTER

Computer, Pegasus
USE PEGASUS COMPUTER

Computer, Philco 2000
USE PHILCO 2000 COMPUTER

COMPUTER PROGRAM INTEGRITY

COMPUTER PROGRAMMING

COMPUTER PROGRAMS

(Computer Programs), User Manuals
USE USER MANUALS (COMPUTER PROGRAMS)
| Computer, Sigma 2 | USE SIGMA 2 COMPUTER |
| Computer, Sigma 5 | USE SIGMA 5 COMPUTER |
| Computer, Sigma 9 | USE SIGMA 9 COMPUTER |
| Computer Simulation | USE COMPUTERIZED SIMULATION |
| Computer Storage, Cryogenic | USE CRYOGENIC COMPUTER STORAGE |
| Computer Storage, Delay Lines | USE DELAY LINES (COMPUTER STORAGE) |
| COMPUTER STORAGE DEVICES | |
| Computer, System 10 | USE SYSTEM 10 COMPUTER |
| COMPUTER SYSTEMS DESIGN | |
| COMPUTER SYSTEMS PERFORMANCE | |
| COMPUTER SYSTEMS PROGRAMS | |
| COMPUTER SYSTEMS SIMULATION | |
| COMPUTER TECHNIQUES | |
| Computer, Univac LARC | USE UNIVAC LARC COMPUTER |
| Computer, Univac 80 | USE UNIVAC 80 COMPUTER |
| Computer, Univac 418 | USE UNIVAC 418 COMPUTER |
| Computer, Univac 490 | USE UNIVAC 490 COMPUTER |
| Computer, Univac 494 | USE UNIVAC 494 COMPUTER |
| Computer, Univac 1005 | USE UNIVAC 1005 COMPUTER |
| Computer, Univac 1105 | USE UNIVAC 1105 COMPUTER |
| Computer, Univac 1106 | USE UNIVAC 1106 COMPUTER |
| Computer, Univac 1107 | USE UNIVAC 1107 COMPUTER |
| Computer, Univac 1108 | USE UNIVAC 1108 COMPUTER |
| Computer, Univac 1110 | USE UNIVAC 1110 COMPUTER |
| Computer, Univac 1230 | USE UNIVAC 1230 COMPUTER |
| Computer, Univac 1824 | USE UNIVAC 1824 COMPUTER |
| Computer, Vax-11/780 | USE VAX-11/780 COMPUTER |
| COMPUTER VISION | |
Computers, Univac

Condensers, Gerdien
USE GERDIELEN CONDENSERS

Condensers, Jet
USE JET CONDENSERS

CONDENSERS (LIQUIFIERS)

Condensers, Spray
USE SPRAY CONDENSERS

CONDENSING

Condition, Kutta-Joukowski
USE KUTTA-JOUKOWSKI CONDITION

Condition, Lipschitz
USE LIPSCHITZ CONDITION

CONDITIONED REFLEXES

Conditioned Responses
USE CONDITIONING (LEARNING)

CONDITIONING

Conditioning, Air
USE AIR CONDITIONING

Conditioning, De
USE DECONDITIONING

Conditioning Equipment, Air
USE AIR CONDITIONING EQUIPMENT

CONDITIONING (LEARNING)

Conditioning, Power
USE POWER CONDITIONING

Conditioning (Treating)
USE TREATMENT

CONDITIONS

Conditions, Adiabatic
USE ADIABATIC CONDITIONS

Conditions, Atmospheric
USE METEOROLOGY

Conditions, Chronic
USE CHRONIC CONDITIONS

Conditions, Congenital
USE CONGENITAL ANOMALIES

Conditions, Drought
USE DROUGHT

Conditions, Flight
USE FLIGHT CONDITIONS

Conditions, Nonadiabatic
USE NONADIABATIC CONDITIONS

Conditions, Nonequilibrium
USE NONEQUILIBRIUM CONDITIONS

Conditions, Runway
USE RUNWAY CONDITIONS

Conditions, Weather
USE WEATHER

Condon Principle, Franck-
USE FRANCK-CONDON PRINCIPLE

CONDOR MISSILE

Conductance
USE RESISTANCE

Conductance, Negative
USE NEGATIVE CONDUCTANCE

Conducting
USE CONDUCTION

CONDUCTING FLUIDS
NASA THESAURUS (VOLUME 2)

CONTRACT MANAGEMENT

CONTRACT NEGOTIATION

CONTRACTION

Contraction, Fitzgerald-Lorentz
  USE LORENTZ CONTRACTION

Contraction, Lorentz
  USE LORENTZ CONTRACTION

CONTRACTORS

CONTRACTS

CONTRAILS

CONTRALATERAL FUNCTIONS

CONTRAROTATING PROPELLERS

CONTRAST

Contrast, Image
  USE IMAGE CONTRAST

Contrast, Phase
  USE PHASE CONTRAST

CONTROL

Control, Access
  USE ACCESS CONTROL

Control, Active
  USE ACTIVE CONTROL

Control, Adaptive
  USE ADAPTIVE CONTROL

(Controll), AFC
  USE AUTOMATIC FREQUENCY CONTROL

(Controll), AGC
  USE AUTOMATIC GAIN CONTROL

Control, Air Traffic
  USE AIR TRAFFIC CONTROL

Control, Aircraft
  USE AIRCRAFT CONTROL

Control, Airfoils, Circulation
  USE CIRCULATION CONTROL AIRFOILS

Control, Attitude
  USE ALTITUDE CONTROL

Control, Approach
  USE APPROACH CONTROL

Control, Attitude
  USE ATTITUDE CONTROL

Control, Automatic
  USE AUTOMATIC CONTROL

Control, Automatic Flight
  USE AUTOMATIC FLIGHT CONTROL

Control, Automatic Frequency
  USE AUTOMATIC FREQUENCY CONTROL

Control, Automatic Gain
  USE AUTOMATIC GAIN CONTROL

Control, Automatic Landing
  USE AUTOMATIC LANDING CONTROL

Control, Bang-Bang
  USE OFF-ON CONTROL

CONTROL BOARDS

Control, Boundary Layer
  USE BOUNDARY LAYER CONTROL

Control, Cascade
  USE CASCADE CONTROL

(Control Center), IMCC
  USE INTEGRATED MISSION CONTROL CENTER

Control Center, Integrated Mission
  USE INTEGRATED MISSION CONTROL CENTER

Control, Chemical Reaction
  USE CHEMICAL REACTION CONTROL

Control Circuits, Fire
  USE FIRE CONTROL CIRCUITS

Control Coatings, Thermal
  USE THERMAL CONTROL COATINGS

Control, Combustion
  USE COMBUSTION CONTROL

Control, Command And
  USE COMMAND AND CONTROL

Control, Command-
  USE COMMAND AND CONTROL

Control, Computerized
  USE NUMERICAL CONTROL

CONTROL CONFIGURED VEHICLES

CONTROL DATA (COMPUTERS)

Control Devices
  USE CONTROL EQUIPMENT

Control, Directional
  USE DIRECTIONAL CONTROL

Control, DISCOS (Satellite Attitude
  USE DISCOS (SATELLITE ATTITUDE CONTROL)

Control, Dynamic
  USE DYNAMIC CONTROL

Control, Electric
  USE ELECTRIC CONTROL

Control, Electrohydraulic
  USE ELECTRIC CONTROL HYDRAULIC CONTROL

Control, Electromagnetic
  USE ELECTROMAGNETS REMOTE CONTROL

Control, Electronic
  USE ELECTRONIC CONTROL

Control, Engine
  USE ENGINE CONTROL

Control Engines, Variable Stream
  USE VARIABLE STREAM CONTROL ENGINES

Control, Environmental
  USE ENVIRONMENTAL CONTROL

CONTROL EQUIPMENT

Control, Feedback
  USE FEEDBACK CONTROL

Control, Feedforward
  USE FEEDFORWARD CONTROL

Control, Fire
  USE FIRE CONTROL

Control, Flip
  USE FLAPS (CONTROL SURFACES) AIRCRAFT CONTROL

Control, Flight
  USE FLIGHT CONTROL

Control, Fuel
  USE FUEL CONTROL

Control, Ground Based
  USE GROUND BASED CONTROL

Control Group, Transponder
  USE TRANSPONDER CONTROL GROUP

Control, Helicopter
  USE HELICOPTER CONTROL

Control, Hydraulic
  USE HYDRAULIC CONTROL

Control, Interactive
  USE INTERACTIVE CONTROL

Control, Jet
  USE JET CONTROL

Control, Laminar Flow
  USE BOUNDARY LAYER CONTROL LAMINAR BOUNDARY LAYER

Control, Lateral
  USE LATERAL CONTROL

Control, Longitudinal
  USE LONGITUDINAL CONTROL

Control, Magnetic
  USE MAGNETIC CONTROL

Control, Manual
  USE MANUAL CONTROL

Control, Missile
  USE MISSILE CONTROL

CONTROL MOMENT GYROSCOPES

Control, Network
  USE NETWORK CONTROL

Control, Nuclear Reactor
  USE NUCLEAR REACTOR CONTROL

Control, Numerical
  USE NUMERICAL CONTROL

Control, Off-On
  USE OFF-ON CONTROL

Control, Optimal
  USE OPTIMAL CONTROL

Control, Optimum
  USE OPTIMAL CONTROL

Control Panels
  USE CONTROL BOARDS

Control, Payload
  USE PAYLOAD CONTROL

Control, Phase
  USE PHASE CONTROL

Control, Pitch Attitude
  USE LONGITUDINAL CONTROL

Control, Plasma
  USE PLASMA CONTROL

Control, Pneumatic
  USE PNEUMATIC CONTROL

Control, Pollution
  USE POLLUTION CONTROL
Control, Porous Boundary Layer

Control, Porous Boundary Layer
USE POROUS BOUNDARY LAYER CONTROL

Control Project, Submarine Integrated
USE SUBMARINE INTEGRATED CONTROL PROJECT

Control, Proportional
USE PROPORTIONAL CONTROL

Control, Quality
USE QUALITY CONTROL

Control, Radar Approach
USE RADAR APPROACH CONTROL

Control, Radio
USE RADIO CONTROL

Control, Range
USE TRAJECTORY CONTROL

(Control), RAPCON
USE RADAR APPROACH CONTROL

Control, Reaction
USE REACTION CONTROL

Control Reactor, Spectral Shift
USE SPECTRAL SHIFT CONTROL REACTOR

Control, Reliability
USE QUALITY CONTROL
RELIABILITY ENGINEERING

Control, Remote
USE REMOTE CONTROL

Control, Rocket Engine
USE ROCKET ENGINE CONTROL

CONTROL ROCKETS

CONTROL RODS

Control, Roll
USE LATERAL CONTROL

Control Rotors, Circulation
USE CIRCULATION CONTROL ROTORS

Control, Satellite
USE SATELLITE CONTROL

Control, Satellite Attitude
USE SATELLITE ATTITUDE CONTROL

Control Satellite, Transit Attitude
USE TRANSIT ATTITUDE CONTROL SATELLITE

Control, Sequential
USE SEQUENTIAL CONTROL

Control, Servo
USE SERVOCONTROL

Control, Servostability
USE SERVOCONTROL

Control, Shape
USE SHAPE CONTROL

Control, Shock Wave
USE SHOCK WAVE CONTROL

CONTROL SIMULATION

Control, Space Vehicle
USE SPACECRAFT CONTROL

Control, Spacecraft
USE SPACECRAFT CONTROL

Control, Spectral Shift
USE SPECTRAL SHIFT CONTROL

Control, Speed
USE SPEED CONTROL

CONTROL STABILITY

CONTROL STICKS
CONTROL SURFACES

(Control Surfaces), Elevators
USE ELEVATORS (CONTROL SURFACES)

(Control Surfaces), Flaps
USE FLAPS (CONTROL SURFACES)

(Control Surfaces), Tabs
USE TABS (CONTROL SURFACES)

(Control System), AFCS
USE AUTOMATIC FLIGHT CONTROL

Control System, Airborne Warning And
USE AWACS AIRCRAFT

Control Systems
USE CONTROL

Control Systems, Adaptive
USE ADAPTIVE CONTROL

Control Systems, Pointing
USE POINTING CONTROL SYSTEMS

Control Systems, Self Adaptive
USE SELF ADAPTIVE CONTROL SYSTEMS

Control, Temperature
USE TEMPERATURE CONTROL

CONTROL THEORY

Control, Thrust
USE THRUST CONTROL

Control, Thrust Vector
USE THRUST VECTOR CONTROL

Control, Time Optimal
USE TIME OPTIMAL CONTROL

Control, Traffic
USE TRAFFIC CONTROL

Control, Trajectory
USE TRAJECTORY CONTROL

Control, Turbojet Engine
USE TURBOJET ENGINE CONTROL

(Control), TVC
USE THRUST VECTOR CONTROL

CONTROL UNITS (COMPUTERS)

CONTROL VALVES

Control Valve, Automatic
USE AUTOMATIC CONTROL VALVES

Control, Vector
USE DIRECTIONAL CONTROL

Control, Visual
USE VISUAL CONTROL

Control, Voice
USE VOICE CONTROL

Control, Wave Incidence
USE WAVE INCIDENCE CONTROL

Control, Weather
USE WEATHER MODIFICATION

CONTROLABILITY

CONTROLLED ATMOSPHERES

Controlled Avalanche Transit Time Devices
USE CATT DEVICES

CONTROLLED FUSION

Controlled Rectifiers, Silicon
USE SILICON CONTROLLED RECTIFIERS

NASA THESAURUS (VOLUME 2)

Controlled Stability
USE CONTROL

CONTROLLERS

Controllers (Personnel), Air Traffic
USE AIR TRAFFIC CONTROLLERS (PERSONNEL)

Controls, Direct Lift
USE DIRECT LIFT CONTROLS

Controls, Inventory
USE INVENTORY CONTROLS

Convair Military Aircraft
USE MILITARY AIRCRAFT
GENERAL DYNAMICS AIRCRAFT

Convair 340 Aircraft
USE CV-340 AIRCRAFT

Convair 440 Aircraft
USE CV-440 AIRCRAFT

Convair 880 Aircraft
USE CV-880 AIRCRAFT

Convair 990 Aircraft
USE CV-990 AIRCRAFT

CONVECTION

CONVECTION CLOUDS

CONVECTION CURRENTS

Convexion, Forced
USE FORCED CONVECTION

Convexion, Free
USE FREE CONVECTION

Convexion, Thermal
USE FREE CONVECTION

CONVECTIVE FLOW

CONVECTIVE HEAT TRANSFER

CONVENTIONS

CONVERGENCE

CONVERGENT NOZZLES

Convergent Zones, Intertropical
USE INTERTROPICAL CONVERGENT ZONES

CONVERGENT-DIVERGENT NOZZLES

CONVERSATION

CONVERSION

Conversion Efficiency, Energy
USE ENERGY CONVERSION EFFICIENCY

Conversion, Electric Power
USE ELECTRIC GENERATORS

Conversion, Energy
USE ENERGY CONVERSION

Conversion, Frequency
USE FREQUENCY CONVERTERS

Conversion, Geothermal Energy
USE GEOTHERMAL ENERGY CONVERSION

Conversion, Internal
USE INTERNAL CONVERSION

Conversion, Metric
USE METRICATION

Conversion, Ocean Thermal Energy
USE OCEAN THERMAL ENERGY CONVERSION

Conversion), Organic Wastes (Fuel
USE ORGANIC WASTES (FUEL CONVERSION)
<table>
<thead>
<tr>
<th>Term</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conversion, Ortho Para</td>
<td>Ortho Para Conversion</td>
</tr>
<tr>
<td>Conversion, Photothermal</td>
<td>Photothermal Conversion</td>
</tr>
<tr>
<td>Conversion, Photovoltaic</td>
<td>Photovoltaic Conversion</td>
</tr>
<tr>
<td>Conversion Routines, Data</td>
<td>Data Conversion Routines</td>
</tr>
<tr>
<td>Conversion, Satellite Solar Energy</td>
<td>Satellite Solar Energy Conversion</td>
</tr>
<tr>
<td>Conversion, Solar Energy</td>
<td>Solar Energy Conversion</td>
</tr>
<tr>
<td>Conversion Systems, Thermionic</td>
<td>Thermionic Power Generation</td>
</tr>
<tr>
<td>Conversion Systems, Thermoelectric</td>
<td>Thermoelectric Power Generation</td>
</tr>
<tr>
<td>Typerpolar Conversion Routines, Data</td>
<td>Data Conversion Routines</td>
</tr>
<tr>
<td>Conversion, Photothermal</td>
<td>Photothermal Conversion</td>
</tr>
<tr>
<td>Conversion, Photovoltaic</td>
<td>Photovoltaic Conversion</td>
</tr>
<tr>
<td>Conversion, Torque</td>
<td>Torque Conversion</td>
</tr>
<tr>
<td>Converters, Up</td>
<td>Up-Converters</td>
</tr>
<tr>
<td>Converters, Thermionic</td>
<td>Thermionic Converters</td>
</tr>
<tr>
<td>Converters, Torque</td>
<td>Torque Converters</td>
</tr>
<tr>
<td>Converters, Uplimitation</td>
<td>Uplimitation Converters</td>
</tr>
<tr>
<td>Convexity</td>
<td></td>
</tr>
<tr>
<td>Conversion Tables</td>
<td></td>
</tr>
<tr>
<td>Conversion, Turboelectric</td>
<td>Turbogenerators</td>
</tr>
<tr>
<td>Conversion, Waterwave Energy</td>
<td>Waterwave Energy Conversion</td>
</tr>
<tr>
<td>Convertaplane, Hiller 1098</td>
<td>Hiller 1098 Convertaplane</td>
</tr>
<tr>
<td>Convertaplane</td>
<td>V/STOL Aircraft</td>
</tr>
<tr>
<td>Converters</td>
<td></td>
</tr>
<tr>
<td>Converters, Analog To Digital</td>
<td>Analog To Digital Converters</td>
</tr>
<tr>
<td>Converters, Binary To Decimal</td>
<td>Binary To Decimal Converters</td>
</tr>
<tr>
<td>Converters, Data</td>
<td>Data Converters</td>
</tr>
<tr>
<td>Converters, DC To AC</td>
<td>Voltage Converters (AC to AC)</td>
</tr>
<tr>
<td>Converters, AC To DC</td>
<td>Current Converters (AC to DC)</td>
</tr>
<tr>
<td>Converters, Analog To Digital</td>
<td>Analog To Digital Converters</td>
</tr>
<tr>
<td>Converters, Binary To Decimal</td>
<td>Binary To Decimal Converters</td>
</tr>
<tr>
<td>Converters, Down</td>
<td>Down-Converters</td>
</tr>
<tr>
<td>Converters, Energy</td>
<td>Direct Power Generators</td>
</tr>
<tr>
<td>Converters, Frequency</td>
<td>Frequency Converters</td>
</tr>
<tr>
<td>Converters, Image</td>
<td>Image Converters</td>
</tr>
<tr>
<td>Converters, Parametric Frequency</td>
<td>Parametric Frequency Converters</td>
</tr>
<tr>
<td>Converters, Power</td>
<td>Power Converters</td>
</tr>
<tr>
<td>Converters, Pulse Width Amplitude</td>
<td>Pulse Width Amplitude Converters</td>
</tr>
<tr>
<td>Converters, Solar</td>
<td>Solar Generators</td>
</tr>
<tr>
<td>Coolers, Etinghausen Effect</td>
<td>Etinghausen Effect</td>
</tr>
<tr>
<td>Cooling Systems</td>
<td></td>
</tr>
<tr>
<td>Cooling, Cryogenic</td>
<td>Cryogenic Cooling</td>
</tr>
<tr>
<td>Cooling, Evaporative</td>
<td>Evaporative Cooling</td>
</tr>
<tr>
<td>Cooling, Film</td>
<td>Film Cooling</td>
</tr>
<tr>
<td>Cooling Fins</td>
<td></td>
</tr>
<tr>
<td>Cooling, Gas</td>
<td>Gas Cooling</td>
</tr>
<tr>
<td>Cooling, Liquid</td>
<td>Liquid Cooling</td>
</tr>
<tr>
<td>Cooling, Magnetic</td>
<td>Magnetic Cooling</td>
</tr>
<tr>
<td>Cooling, Plasma</td>
<td>Plasma Cooling</td>
</tr>
<tr>
<td>Cooling, Solid Cryogen</td>
<td>Solid Cryogenic</td>
</tr>
<tr>
<td>Cooling, Space</td>
<td></td>
</tr>
<tr>
<td>COOLERS</td>
<td></td>
</tr>
<tr>
<td>Coolers, Etinghausen Effect</td>
<td>Etinghausen Effect</td>
</tr>
<tr>
<td>COOLING SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>Coolers, Etinghausen Effect</td>
<td>Etinghausen Effect</td>
</tr>
<tr>
<td>COOLING</td>
<td></td>
</tr>
<tr>
<td>COOPERATION</td>
<td></td>
</tr>
<tr>
<td>Cooperation, International</td>
<td>International Cooperation</td>
</tr>
<tr>
<td>Coordinate Geometry Language</td>
<td>Coordinate Geometry Language</td>
</tr>
<tr>
<td>Coordinate Systems</td>
<td>Coordinates</td>
</tr>
<tr>
<td>COORDINATE TRANSFORMATIONS</td>
<td></td>
</tr>
<tr>
<td>COORDINATES</td>
<td></td>
</tr>
<tr>
<td>Coordinates, Astronomical</td>
<td>Astronomical Coordinates</td>
</tr>
<tr>
<td>Coordinates, Axes</td>
<td>Axes Coordinates</td>
</tr>
<tr>
<td>Coordinates, Axess</td>
<td>Axes Coordinates</td>
</tr>
</tbody>
</table>
Corrosion, Metal
USE CORROSION

CORROSION PREVENTION

CORROSION RESISTANCE

(Corrosion), Scale
USE SCALE (CORROSION)

Corrosion, Stress
USE STRESS CORROSION

CORROSION TEST LOOPS

CORROSION TESTS

Corrosion, Transgranular
USE TRANSGRANULAR CORROSION

CORRUGATED PLATES

CORRUGATED SHELLS

CORRUGATING

Corsair Aircraft
USE A-7 AIRCRAFT

Cortex, Cerebral
USE CEREBRAL CORTEX

CORTEXES

CORTEXES (BOTANY)

CORTI ORGAN

Cortisosteroids, Hydroxy
USE HYDROXYCORTICOSTEROID

CORTICOSTEROIDS

CORTISONE

Corundum
USE ALUMINUM OXIDES

CORVUS MISSILE

COS-B SATELLITE

COSINE SERIES

COSMIC BACKGROUND EXPLORER SATELLITE

COSMIC DUST

Cosmic Gamma Ray Bursts
USE GAMMA RAY BURSTS

COSMIC GASES

COSMIC NOISE

COSMIC PLASMA

Cosmic Radiation
USE COSMIC RAYS

Cosmic Radio Waves
USE EXTRATERRESTRIAL RADIO WAVES

COSMIC RAY ALBEDO

Cosmic Ray Primaries, Heavy
USE HEAVY NUCLEI; PRIMARY COSMIC RAYS

COSMIC RAY SHOWERS

COSMIC RAYS

Cosmic Rays, Primary
USE PRIMARY COSMIC RAYS

Cosmic Rays, Secondary
USE SECONDARY COSMIC RAYS

Cosmic Rays, Solar
USE SOLAR COSMIC RAYS

Cosmic X Rays

Cosmochemistry

Cosmogony
USE COSMOLOGY

COSMOLOGY

Cosmology, Big Bang
USE BIG BANG COSMOLOGY

COSMONAUTS

COSMOS

COSMOS SATELLITES

COSMOS 1 SATELLITE

COSMOS 2 SATELLITE

COSMOS 3 SATELLITE

COSMOS 4 SATELLITE

COSMOS 5 SATELLITE

COSMOS 6 SATELLITE

COSMOS 7 SATELLITE

COSMOS 8 SATELLITE

COSMOS 11 SATELLITE

COSMOS 12 SATELLITE

COSMOS 14 SATELLITE

COSMOS 15 SATELLITE

COSMOS 17 SATELLITE

COSMOS 41 SATELLITE

COSMOS 44 SATELLITE

COSMOS 43 SATELLITE

COSMOS 53 SATELLITE

COSMOS 54 SATELLITE

COSMOS 55 SATELLITE

COSMOS 71 SATELLITE

COSMOS 110 SATELLITE

COSMOS 137 SATELLITE

COSMOS 144 SATELLITE

COSMOS 149 SATELLITE

COSMOS 166 SATELLITE

COSMOS 188 SATELLITE

COSMOS 206 SATELLITE

COSMOS 213 SATELLITE

COSMOS 224 SATELLITE

COSMOS 225 SATELLITE

COSMOS 381 SATELLITE

COSMOS 462 SATELLITE

COSMOS 782 SATELLITE

COSMOS 936 SATELLITE

COSMOS 1128 SATELLITE

COSMOS 1129 SATELLITE

COSMOS 1130 SATELLITE

COSMOS 1131 SATELLITE

COSMOS 1132 SATELLITE

COSMOS 1133 SATELLITE

COSMOS 1134 SATELLITE

COSMOS 1135 SATELLITE

COSMOS 1136 SATELLITE

COSPAR (Committee)
USE COMMITTEE ON SPACE RESEARCH

COSMOS 1129 SATELLITE

COSMOS 1130 SATELLITE

COSMOS 1131 SATELLITE

COSMOS 1132 SATELLITE

COSMOS 1133 SATELLITE

COSMOS 1134 SATELLITE

COSMOS 1135 SATELLITE

COSMOS 1136 SATELLITE

COSMOS 1137 SATELLITE

COST ANALYSIS

Cost, Design To
USE DESIGN TO COST

Cost, Effectiveness

Cost Estimates

Cost Incentives

Cost, Low
USE LOW COST

Cost Reduction

COSTA RICA

COSTS

Costs, Aircraft Production
USE AIRCRAFT PRODUCTION COSTS

Costs, Airplane Production
USE AIRPLANE PRODUCTION COSTS

Costs, Freight
USE FREIGHT COSTS

Costs, Life Cycle
USE LIFE CYCLE COSTS

Costs, Operating
USE OPERATING COSTS

Costs, Production
USE PRODUCTION COSTS

COTTON

COTTON FIBERS

COUCHES

COUETTE FLOW

Cougar Aircraft
USE F-9 AIRCRAFT

COUGH

Coulees
USE CANYONS

COULOMB COLLISIONS

COULOMB POTENTIAL

COULOMETERS

COULOMETRY

COUNTDOWN

COUNTER ROTATION

COUNTER-ROTATING WHEELS
COUNTERBALANCES

COUNTERFLOW

COUNTERMEASURES

Countermeasures, Electronic
USE ELECTRONIC COUNTERMEASURES

Countermeasures, Optical
USE OPTICAL COUNTERMEASURES

COUNTERS

Counters, Cerenkov
USE CERENKOV COUNTERS

Counters, Electron
USE ELECTRON COUNTERS

Counters, Gas Discharge
USE COUNTERS
USE GAS DISCHARGE TUBES

Counters, Geiger
USE GEIGER COUNTERS

Counters, Ionization
USE IONIZATION CHAMBERS
USE RADIATION COUNTERS

Counters, Neutron
USE NEUTRON COUNTERS

Counters, Particle
USE RADIATION COUNTERS

Counters, Proportional
USE PROPORTIONAL COUNTERS

Counters, Quantum
USE QUANTUM COUNTERS

Counters, Radiation
USE RADIATION COUNTERS

Counters, Scintillation
USE SCINTILLATION COUNTERS

COUNTERSINKING

COUNTING

COUNTING CIRCUITS

COUNTING RATE COMPUTERS

County Achondrite, Norton
USE NORON COUNTY ACHONDRITE

County Meteorite, Washington
USE WASHINGTON COUNTY METEORITE

Coupled Devices, Charge
USE CHARGE COUPLED DEVICES

COUPLING MODES

Coupled Plasmas, Strongly
USE STRONGLY COUPLED PLASMAS

COUPLERS

Couplers, Antenna
USE ANTENNA COUPLERS

COUPLES

COUPLING

COUPLING CIRCUITS

COUPLING COEFFICIENTS

Coupling, Cross
USE CROSS COUPLING

Coupling, De
USE DECOUPLING

COURIER ACTOV IEEE

COURIER SATELLITE

COURSES
USE PATHS

COVALENCE

COVALENT BONDS

COVARIANCE

Cover, Cloud
USE CLOUD COVER

Cover, Snow
USE SNOW COVER

Coverage Antennas, High Resolution
USE HIGH RESOLUTION COVERAGE ANTENNAS

COVERALLS

COVERINGS

Coves
USE BAYS (TOPOGRAPHIC FEATURES)

Cowell Method
USE NUMERICAL INTEGRATION

COWINGS

Cr
USE CHROMIUM

CRAB NEBULA

CRABS

CRACK CLOSURE

Crack Formation
USE CRACK INITIATION

CRACK GEOMETRY

Crack, Griffith
USE GRIFFITH CRACK

CRACK INITIATION

CRACK PROPAGATION

CRACKING (CHEMICAL ENGINEERING)

CRACKING (FRACTURING)

Cracking, Stress Corrosion
USE STRESS CORROSION CRACKING

CRACKS

Cracks, Micro
USE MICROCRACKS

Cracks, Surface
USE SURFACE CRACKS

CRAZING

USE SURFACE CRACKS

CREATINE

CREATININE

CREATION
USE CREATIVITY

CREATIVITY
NASA THESAURUS (VOLUME 2)

CREEP ANALYSIS
CREEP BUCKLING
CREEP DIAGRAMS
CREEP PROPERTIES
Creep Resistance
USE CREEP STRENGTH
CREEP RUPTURE STRENGTH
Creep, Shear
USE SHEAR CREEP
Creep, Steady State
USE STEADY STATE CREEP
CREEP STRENGTH
Creep, Tensile
USE TENSILE CREEP
CREEP TESTS
CREPE
CRESOLS
Creststones
USE TRAVELING WAVE TUBES
Crests
USE WAVES
CREVASSES
Crevices
USE CRACKS
CREW EXPERIMENT STATIONS
CREW OBSERVATION STATIONS
CREW PROCEDURES (INFLIGHT)
CREW PROCEDURES (PREFLIGHT)
CREW SIZE
CREW STATIONS
CREW WORK STATIONS
CREWS
Crews, Flight
USE FLIGHT CREWS
Crews, Ground
USE GROUND CREWS
Crews, Space
USE SPACECREWS
CRICKETS
Crimping
USE FOLDING
CRITERIA
Criteria, Structural Design
USE STRUCTURAL DESIGN CRITERIA
CRITICAL EXPERIMENTS
CRITICAL FLICKER FUSION
CRITICAL FLOW
CRITICAL FREQUENCIES
CRITICAL LOADING
Critical Mach Number
USE CRITICAL VELOCITY MACH NUMBER
CRITICAL MASS
CRITICAL PATH METHOD
CRITICAL POINT
CRITICAL PRESSURE
Critical Reynolds Number
USE CRITICAL VELOCITY REYNOLDS NUMBER
Critical Speed
USE CRITICAL VELOCITY
Critical Stress
USE CRITICAL LOADING
CRITICAL TEMPERATURE
CRITICAL VELOCITY
CROCCO METHOD
CROCCO-LEE THEORY
CROLOY
CROP CALENDARS
CROP DUSTING
CROP GROWTH
CROP IDENTIFICATION
CROP INVENTORIES
Crop Inventories By Remote Sensing
USE AGRISTARS PROJECT
Crop Inventory Experiment, Large Area
USE LARGE AREA CROP INVENTORY EXPERIMENT
CROP VIGOR
Croplands
USE FARMLANDS
CROPS
Crops, Farm
USE FARM CROPS
CROSS CORRELATION
CROSS COUPLING
Cross Faults
USE GEOLOGICAL FAULTS
CROSS FLOW
Cross Modulation, Ionospheric
USE IONOSPHERIC CROSS MODULATION
CROSS POLARIZATION
CROSS RELAXATION
CROSS SECTIONS
Cross Sections, Absorption
USE ABSORPTION CROSS SECTIONS
Cross Sections, Capture
USE ABSORPTION CROSS SECTIONS
Cross Sections, Ionization
USE IONIZATION CROSS SECTIONS
Cross Sections, Neutron
USE NEUTRON CROSS SECTIONS
Cross Sections, Radar
USE RADAR CROSS SECTIONS
Cross Sections, Scattering
USE SCATTERING CROSS SECTIONS
CRYOLITE
CROSSBEDDING (GEOLOGY)
CROSSED FIELD AMPLIFIERS
CROSSED FIELD GUNS
CROSSED FIELDS
CROSSINGS
Crossings, Zero
USE ROOTS OF EQUATIONS
CROSSLINKING
CROSSOVERS
CROSSTALK
Crotchets, Geomagnetic
USE SUDDEN IONOSPHERIC DISTURBANCES
CROWDING
CRUCIBLES
CRUCIFORM WINGS
CRUDE OIL
Cruise Aircraft Research, Supersonic
USE SUPERSONIC CRUISE AIRCRAFT RESEARCH
CRUISE MISSILES
CRUISING FLIGHT
Cruisader Aircraft
USE F-8 AIRCRAFT
CRUSHERS
CRUSHING
Crust, Earth
USE EARTH CRUST
Crust, Lunar
USE LUNAR CRUST
CRUSTAL FRACKURES
CRUSTS
CRYOCHEMISTRY
CRYOCYCLE PRINCIPLE
CRYODEPOSITS
Cryogen Cooling, Solid
USE SOLID CRYOGEN COOLING
CRYOGENIC COMPUTER STORAGE
CRYOGENIC COOLING
CRYOGENIC EQUIPMENT
CRYOGENIC FLUID STORAGE
CRYOGENIC FLUIDS
CRYOGENIC GYROSCOPES
CRYOGENIC MAGNETS
CRYOGENIC ROCKET PROPELLANTS
CRYOGENIC STORAGE
CRYOGENIC WIND TUNNELS
CRYOGENICS
Cryogens, Solid
USE SOLID CRYOGENS
CRYOLITE
CRYOPUMPING
CRYOSAR
CRYOSORB
CRYOSTATS
CRYOTRAPPING
CRYOTRONS
CRYPTOGRAPHY
CRYSTAL DEFECTS
CRYSTAL DISLOCATIONS
CRYSTAL FILTERS
CRYSTAL GROWTH
CRYSTAL LATTICES
CRYSTAL OPTICS
CRYSTAL OSCILLATORS
CRYSTAL RECTIFIERS
CRYSTAL STRUCTURE
CRYSTAL SURFACES
CRYSTALLINITY
CRYSTALLITES
CRYSTALLIZATION
CRYSTALLOGRAPHY
CRYSTALS
CRYSTALS, Bravais
CRYSTALS, Dendritic
CRYSTALS, Directional Solidification
CRYSTALS, Doped
CRYSTALS, Ionic
CRYSTALS, Liquid
CRYSTALS, Metal
CRYSTALS, Micro
CRYSTALS, Mixed
CRYSTALS, Piezoelectric
CRYSTALS, Poly
CRYSTALS, Quartz
Cryotrap, Single
USE SINGLE CRYSTALS
(CRYSTALS), Whiskers
USE WHISKERS (CRYSTALS)
Ca
USE CESIUM
CSM
USE COMMAND SERVICE MODULES
CT
USE CONNECTICUT
(CT), New Haven
USE NEW HAVEN (CT)
CT-114 Aircraft
USE CL-41 AIRCRAFT
CTD
USE CHARGE TRANSFER DEVICES
Cu
USE COPPER
CUBA
CUBANE
CUBES (MATHEMATICS)
CUBIC EQUATIONS
CUBIC LATTICES
Cubic Lattices, Body Centered
USE BODY CENTERED CUBIC LATTICES
Cubic Lattices, Face Centered
USE FACE CENTERED CUBIC LATTICES
CUBES
CUEs
Cuestas
USE RIDGES
CUFFS
CULTIVATION
CULTURAL RESOURCES
CULTURE (SOCIAL SCIENCES)
CULTURE TECHNIQUES
CUMULATIVE DAMAGE
CUMULONIMBUS CLOUDS
CUMULUS CLOUDS
CUPOLAS
CURIACE
CURIES
CURIE TEMPERATURE
CURIE-WEISS LAW
CURING
CURIUM
CURIUM COMPOUNDS
CURIUM ISOTOPES
CURIUM 242
CURIUM 244
CURL
CURL (MATERIALS)
CURL (VECTORS)
CURRENT
CURRENT ALGEBRA
CURRENT, Alternating
USE ALTERNATING CURRENT
CURRENT AMPLIFIERS
CURRENT CONVERTERS (AC TO DC)
CURRENT, DC
USE DIRECT CURRENT
CURRENT DENSITY
CURRENT, Direct
USE DIRECT CURRENT
CURRENT DISTRIBUTION
CURRENT, Electric
USE ELECTRIC CURRENT
CURRENT Generators, Alternating
USE AC GENERATORS
CURRENT, High
USE HIGH CURRENT
CURRENT, Line
USE LINE CURRENT
CURRENT, Lomonosov
USE LOMONOSOV CURRENT
CURRENT REGULATORS
CURRENT SHEETS
CURRENT Stabilizers
USE CURRENT REGULATORS
CURRENTS
CURRENTS, Air
USE AIR CURRENTS
CURRENTS, Beam
USE BEAM CURRENTS
CURRENTS, Coastal
USE COASTAL CURRENTS
CURRENTS, Convection
USE CONVECTION CURRENTS
CURRENTS, Earth
USE TELLURIC CURRENTS
CURRENTS, Eddy
USE EDDY CURRENTS
CURRENTS, External Surface
USE EXTERNAL SURFACE CURRENTS
CURRENTS, Hall
USE HALL EFFECT ELECTRIC CURRENT
CURRENTS, Ion
USE ION CURRENTS
CURRENTS, Ionospheric
USE IONOSPHERIC CURRENTS
CURRENTS, Littoral
USE COASTAL CURRENTS
CURRENTS, Longshore
USE COASTAL CURRENTS
CURRENTS, Low
USE LOW CURRENTS
CURRENTS, Neutral
USE NEUTRAL CURRENTS
CUSHIONCRAFT GROUND EFFECT MACHINE
CUSHIONS
CUSPS
Cusp, Double
USE DOUBLE CUSPS
CUSPS (LANDFORMS)
CUSPS (MATHEMATICS)
CUT-OFF
Cut-Outs
USE OPENINGS
Cutaneous Perception
USE TOUCH

CUTTERS
(Cutters), Blades
USE BLADES (CUTTERS)

CUTTING
(Cutting), Blanking
USE BLANKING (CUTTING)
Cutting, Laser
USE LASER CUTTING
Cutting, Metal
USE METAL CUTTING
Cutting, Plasma Arc
USE PLASMA ARC CUTTING

CYANAMIDES
CYANATES
Cyanates, Diisocyanates
USE DISOCYANATES
Cyanates, Isocyanates
USE ISOCYANATES

Cyanide Emission
USE CN EMISSION
Cyanide, Vinyl
USE ACRYLONITRILES

CYANIDES
Cyanides, Hydrogen
USE HYDROGEN CYANIDE
Cyanides, Iron
USE ION CYANIDES

CYANO COMPOUNDS
CYANOCOBALAMIN
CYANOGEN

Cyanophyta
USE BLUE GREEN ALGAE

CYANOSIS

CYANURATES
CYANURIC ACID

CYBER 74 Computer
USE CDC CYBER 74 COMPUTER

CYBER 74 Computer, CDC
USE CDC CYBER 74 COMPUTER

CYBER 170 Series Computers, CDC
USE CDC CYBER 170 SERIES COMPUTERS

CYBER 174 Computer, CDC
USE CDC CYBER 174 COMPUTER

CYBER 175 Computer, CDC
USE CDC CYBER 175 COMPUTER

CYBER 203 Computer, CDC
USE CDC CYBER 203 COMPUTER

CYBERNETICS

Cycles, Brayton
USE BRAYTON CYCLE

Cycles, Carbon
USE CARBON CYCLE

Cycles, Carnot
USE CARNOT CYCLE

Cycles, Costs, Life
USE LIFE CYCLE COSTS

Cycles, Engines, Liquid Air
USE LIQUID AIR CYCLE ENGINES

Cycles, Engines, Variable
USE VARIABLE CYCLE ENGINES

Cycles, Krebs
USE KREBS CYCLE

Cycles, Otto
USE OTTO CYCLE

Cycles, Power Generation, Combined
USE COMBINED CYCLE POWER GENERATION

Cycles, Propulsion System, Hot
USE TIP DRIVEN ROTORS

Cycles, Rankine
USE RANKINE CYCLE

Cycles, Stirling
USE STIRLING CYCLE

Cycles, Sunspot
USE SUNSPOT CYCLE

Cycles, Work-Rest
USE WORK-REST CYCLE

CYCLES

Cycles (Biology), Activity
USE ACTIVITY CYCLES (BIOLOGY)

Cycles, Closed
USE CLOSED CYCLES

Cycles, Regenerative
USE REGENERATION (ENGINEERING)

Cycles, Solar
USE SOLAR CYCLES

Cycles, Stress
USE STRESS CYCLES

Cycles, Thermodynamic
USE THERMODYNAMIC CYCLES

CYCLIC ACCELERATORS

CYCLIC COMPOUNDS

CYCLIC HYDROCARBONS
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dakota Aircraft</td>
<td>C-47 AIRCRAFT</td>
</tr>
<tr>
<td>Dakota, North</td>
<td>NORTH DAKOTA</td>
</tr>
<tr>
<td>Dakota, South</td>
<td>SOUTH DAKOTA</td>
</tr>
<tr>
<td>DAMAINE LAW</td>
<td></td>
</tr>
<tr>
<td>DAMAGE</td>
<td></td>
</tr>
<tr>
<td>DAMAGE ASSESSMENT</td>
<td></td>
</tr>
<tr>
<td>Damage, Brain</td>
<td>BRAIN DAMAGE</td>
</tr>
<tr>
<td>Damage, Cumulative</td>
<td>CUMULATIVE DAMAGE</td>
</tr>
<tr>
<td>Damage, Earthquake</td>
<td>EARTHQUAKE DAMAGE</td>
</tr>
<tr>
<td>Damage, Fire</td>
<td>FIRE DAMAGE</td>
</tr>
<tr>
<td>Damage, Flood</td>
<td>FLOOD DAMAGE</td>
</tr>
<tr>
<td>Damage, Frost</td>
<td>FROST DAMAGE</td>
</tr>
<tr>
<td>Damage, Impact</td>
<td>IMPACT DAMAGE</td>
</tr>
<tr>
<td>Damage, Insect</td>
<td>INFESTATION</td>
</tr>
<tr>
<td>Damage, Laser</td>
<td>LASER DAMAGE</td>
</tr>
<tr>
<td>Damage, Meteoritic</td>
<td>METEORITIC DAMAGE</td>
</tr>
<tr>
<td>Damage, Proton</td>
<td>PROTON DAMAGE</td>
</tr>
<tr>
<td>Damage, Radiation</td>
<td>RADIATION DAMAGE</td>
</tr>
<tr>
<td>Damage, Rain Impact</td>
<td>RAIN IMPACT DAMAGE</td>
</tr>
<tr>
<td>Damage, Storm</td>
<td>STORM DAMAGE</td>
</tr>
<tr>
<td>Damage Threshold</td>
<td>FIELD POINT</td>
</tr>
<tr>
<td>DAMP Program</td>
<td>DOWNRANGE ANTI-MISSILE MEASUREMENT PROGRAM</td>
</tr>
<tr>
<td>DAMPERS</td>
<td></td>
</tr>
<tr>
<td>Dampers, Gyro</td>
<td>GYRODAMPERS</td>
</tr>
<tr>
<td>Dampers, Nutrition</td>
<td>NUTATION DAMPERS</td>
</tr>
<tr>
<td>Dampers, Oscillation</td>
<td>OSCILLATION DAMPERS</td>
</tr>
<tr>
<td>DAMPERS (VALVES)</td>
<td></td>
</tr>
<tr>
<td>Dampers, Vibration</td>
<td>VIBRATION ISOLATORS</td>
</tr>
<tr>
<td>DAMPING</td>
<td></td>
</tr>
<tr>
<td>Damping, Elastic</td>
<td>ELASTIC DAMPING</td>
</tr>
<tr>
<td>Damping Factor</td>
<td>DAMPING</td>
</tr>
<tr>
<td>Damping in Pitch</td>
<td>DAMPING PITCH (INCLINATION)</td>
</tr>
<tr>
<td>Damping in Roll</td>
<td>DAMPING ROLL</td>
</tr>
<tr>
<td>Damping in Yaw</td>
<td>DAMPING YAW</td>
</tr>
<tr>
<td>Damping, Jet</td>
<td>DAMPING SPIN REDUCTION</td>
</tr>
<tr>
<td>Damping, Landau</td>
<td>LANDAU DAMPING</td>
</tr>
<tr>
<td>DAMPING TESTS</td>
<td></td>
</tr>
<tr>
<td>Damping, Vibration</td>
<td>VIBRATION DAMPING</td>
</tr>
<tr>
<td>Damping, Viscoelastic</td>
<td>VISCOCOELASTIC DAMPING</td>
</tr>
<tr>
<td>Damping, Viscous</td>
<td>VISCIOUS DAMPING</td>
</tr>
<tr>
<td>Dampness</td>
<td>MOISTURE CONTENT</td>
</tr>
<tr>
<td>DAMS</td>
<td></td>
</tr>
<tr>
<td>Dandy 2 Reentry Body, Jim</td>
<td>JIM DANDY 2 REENTRY BODY</td>
</tr>
<tr>
<td>Dane (Radar), Cobra</td>
<td>COBRA DANE (RADAR)</td>
</tr>
<tr>
<td>Danger</td>
<td>HAZARDS</td>
</tr>
<tr>
<td>DARD TARGET</td>
<td></td>
</tr>
<tr>
<td>DARK ADAPTATION</td>
<td></td>
</tr>
<tr>
<td>Dark Space, Farsaday</td>
<td>FARADAY DARK SPACE</td>
</tr>
<tr>
<td>DARKENING</td>
<td></td>
</tr>
<tr>
<td>Darkening, Limb</td>
<td>LIMB DARKENING</td>
</tr>
<tr>
<td>DARKNESS</td>
<td></td>
</tr>
<tr>
<td>DARKROOMS</td>
<td></td>
</tr>
<tr>
<td>Dart Aircraft, Delta</td>
<td>F-106 AIRCRAFT</td>
</tr>
<tr>
<td>Dart Rocket, Judi-</td>
<td>JUDI-CART ROCKET</td>
</tr>
<tr>
<td>Dart Turboprop Engines</td>
<td>TURBOPROP ENGINES</td>
</tr>
<tr>
<td>Dash Helicopter</td>
<td>GH-50 HELICOPTER</td>
</tr>
<tr>
<td>DASSAULT AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Dassault Mirage 3 Aircraft</td>
<td>MIRAGE 3 AIRCRAFT</td>
</tr>
<tr>
<td>Dassault Mystere 20 Aircraft</td>
<td>MYSTERE 20 AIRCRAFT</td>
</tr>
<tr>
<td>Dassault Mystere 50 Aircraft</td>
<td>MYSTERE 50 AIRCRAFT</td>
</tr>
<tr>
<td>DATA</td>
<td></td>
</tr>
<tr>
<td>Data Acq Network, Satellite Tracking And</td>
<td>STDN (NETWORK)</td>
</tr>
<tr>
<td>DATA ACQUISITION</td>
<td></td>
</tr>
<tr>
<td>Data Acquisitions Systems, Ocean</td>
<td>OCEAN DATA ACQUISITIONS SYSTEMS</td>
</tr>
<tr>
<td>DATA PROCESSING</td>
<td></td>
</tr>
<tr>
<td>Data Processing, Automatic</td>
<td>DATA PROCESSING</td>
</tr>
<tr>
<td>DATA PROCESSING EQUIPMENT</td>
<td></td>
</tr>
<tr>
<td>Data Processing, Onboard</td>
<td>ONBOARD DATA PROCESSING</td>
</tr>
</tbody>
</table>
Data Processing, Optical

Data Processing, Optical
USE OPTICAL DATA PROCESSING

(Data Processing), Printers
USE PRINTERS (DATA PROCESSING)

DATA PROCESSING TERMINALS

Data Processing, Voice
USE VOICE DATA PROCESSING

Data Processors
USE DATA PROCESSING EQUIPMENT

Data Processors, Site
USE SITE DATA PROCESSORS

Data, Radar
USE RADAR DATA

Data Readout Systems
USE DISPLAY DEVICES
USE DATA SYSTEMS

DATA RECORDERS

Data Recorders, Weather
USE WEATHER DATA RECORDERS

DATA RECORDING

(Data Reduction), TARE
USE DATA REDUCTION

Data Relay Satellites, Tracking And
USE TDR SATELLITES

DATA RETRIEVAL

Data, Sampled
USE DATA SAMPLING

DATA SAMPLING

DATA SMOOTHING

Data Stations, Ocean
USE OCEAN DATA ACQUISITIONS SYSTEMS

DATA STORAGE

Data Storage Materials, Optical
USE OPTICAL DATA STORAGE MATERIALS

(Data Storage), Optical Memory
USE OPTICAL MEMORY (DATA STORAGE)

Data System, NASA End-To-End
USE NEEDS (DATA SYSTEM)

(Data System), Needs
USE NEEDS (DATA SYSTEM)

DATA SYSTEMS

Data Systems, End-To-End
USE END-TO-END DATA SYSTEMS

Data Systems, Sampled
USE DATA SAMPLING

(Data), Tables
USE TABLES (DATA)

DATA TRANSMISSION

(Data Transmission), Channels
USE CHANNELS (DATA TRANSMISSION)

Data, Video
USE VIDEO DATA

Dates, Launch
USE LAUNCH DATES

Dating
USE CHRONOLOGY
USE TIME MEASUREMENT

Dating, Radioactive
USE RADIOACTIVE AGE DETERMINATION

Dating, Tree Ring
USE DENDRO-ARCHAEOLOGY

DAUMIN (ELEVATION)

DAWN CHORUS

(Dawn Phenomenon), Chorus
USE DAWN CHORUS

DAWSONITE

Day Probe, Pioneer Venus 2
USE PIONEER VENUS 2 DAY PROBE

Day Variation, Twenty-Seven
USE TWENTY-SEVEN DAY VARIATION

DAYGLOW

DAYTIME

DC
USE DIRECT CURRENT

DC (Current)
USE DIRECT CURRENT

(AC To DC), Current Converters
USE CURRENT CONVERTERS (AC TO DC)

(AC To DC), Inverted Converters
USE INVERTED CONVERTERS (DC TO AC)

(AC To DC), Voltage Converters
USE VOLTAGE CONVERTERS (DC TO DC)

DC 3 AIRCRAFT

DC 7 AIRCRAFT

DC 8 AIRCRAFT

DC 9 AIRCRAFT

DC 10 AIRCRAFT

DC-3 Aircraft, Douglas
USE DC 3 AIRCRAFT

DC-7 Aircraft, Douglas
USE DC 7 AIRCRAFT

DC-8 Aircraft, Douglas
USE DC 8 AIRCRAFT

DC-9 Aircraft, Douglas
USE DC 9 AIRCRAFT

(DCS), Defense Communications System
USE DEFENSE COMMUNICATIONS SYSTEM (DCS)

DDP COMPUTERS

DDP 116 Computer, Honeywell
USE HONEYWELL DDP 116 COMPUTER

DDP 516 COMPUTER

DID
USE DICHLOOROPHENYLTRICHLOROETHANE

DE
USE DELAWARE

DE BROGLIE WAVELENGTHS

De Graeff Accelerators, Van
USE VAN DE GRAEFF ACCELERATORS

DE HAVILLAND AIRCRAFT

De Havilland DH 108 Aircraft
USE DH 108 AIRCRAFT

De Havilland DH 110 Aircraft
USE DH 110 AIRCRAFT

De Havilland DH 112 Aircraft
USE DH 112 AIRCRAFT

De Havilland DH 115 Aircraft
USE DH 115 AIRCRAFT

De Havilland DH 121 Aircraft
USE DH 121 AIRCRAFT

De Havilland DH 125 Aircraft
USE DH 125 AIRCRAFT

De Havilland DHC 4 Aircraft
USE DHC 4 AIRCRAFT

De Havilland DHC 5 Aircraft
USE DHC 5 AIRCRAFT

De Havilland Venom Aircraft
USE DH 112 AIRCRAFT

De Laval Nozzles
USE CONVERGENT-DIVERGENT NOZZLES

(DE-MD-VA), Delmarva Peninsula
USE DELMARVA PENINSULA (DE-MD-VA)

Decisematization
USE ACCLIMATIZATION

DEACON-ARROW ROCKET VEHICLE

DEACTIVATION

DEAD RECKONING

Deadweight
USE STATIC LOADS

Deafness
USE AUDITORY DEFECTS

DEATH

DEATH VALLEY (CA)

Debonair Aircraft
USE C-33 AIRCRAFT

DEBRIS

Debris, Radioactive
USE RADIOACTIVE DEBRIS

Debris, Space
USE SPACE DEBRIS

Debugging
USE CHECKOUT

DEBYE LENGTH

Debye Temperature
USE SPECIFIC HEAT

DEBYE-HUCKEL THEORY

DEBYE-SCHERRER METHOD

Decade, International Hydrological
USE INTERNATIONAL HYDROLOGICAL DECADE

DECAMETRIC WAVES

DECARBONATION

DECARBOXYLATION

DECARBURIZATION

DECAY

Decay, Alpha
USE ALPHA DECAY
Decay, Neutron
USE NEUTRON DECAY

Decay, Orbit
USE ORBIT DECAY

Decay, Particle
USE RADIOACTIVE DECAY

Decay, Plasma
USE PLASMA DECAY

Decay, Radioactive
USE RADIOACTIVE DECAY

Decay Rate, Electron
USE ELECTRON DECAY RATE

DECAY RATES

DECCA NAVIGATION

DECELERATION

Deceleration, Impact
USE DECELERATION IMPACT ACCELERATION

Decelarators
USE BRAKES (FOR ARRESTING MOTION)

DECEPTION

DECIDUOUS TREES

Decimal Converters, Binary To
USE BINARY TO DECIMAL CONVERTERS

DECIMAL TO BINARY CONVERTERS

DECIMALS

DECIMETER WAVES

Decision Elements
USE LOGICAL ELEMENTS

DECISION MAKING

DECISION THEORY

Decision Theory, Statistical
USE STATISTICAL DECISION THEORY

DECISIONS

Decks (Floors)
USE FLOORS

DECLINATION

DECODERS

DECODING

DECOMMISSIONING

DECOMMITATORS

DECOMPOSITION

Decomposition, Photo
USE PHOTODECOMPOSITION

Decomposition, Propellant
USE PROPELLANT DECOMPOSITION

Decomposition, Thermal
USE THERMAL DECOMPOSITION

Decompression
USE PRESSURE REDUCTION

Decompression, Explosive
USE EXPLOSIVE DECOMPRESSION

DECOMPRESSS SICKNESS

DECONDITIONING

DECONGESTANTS

DECONTAMINATION

DECOUPLING

Decoupling, Spin
USE SPIN DECOUPLING

DECOYS

Decoys, Ballistic Missile
USE BALLISTIC MISSLE DECOYS

Decoys, Reentry
USE REENTRY DECOYS

Decreases, Forbush
USE FORBUSH DECREASES

Decrementing
USE REDUCTION

DEDUCTION

Deduction, Electromagnetic
USE MAGNETIC INDUCTION

DEEP DRAWING

DEEP SCATTERING LAYERS

DEEP SPACE

DEEP SPACE INSTRUMENTATION FACILITY

DEEP SPACE NETWORK

DEEP WELI INJECTION (WASTES)

DEEPWATER TERMINALS

DEER

DEFLATION

Deficiency, Oxygen
USE HYPOXIA

DEFINITION

DEFLAGRATION

Defining
USE INFLATABLE STRUCTURES PRESSURE REDUCTION

DEFORMATION

Deflection, Flow
USE FLOW DEFLECTION

DELICTORS

Deflectors, Blast
USE BLAST DEFLECTORS

Deflectors, Flame
USE FLAME DEFLECTORS

DEFLUORINATION

DEFOCUSING

Defocusing, Laser Beam
USE THERMAL BLOOMING

Defocusing, Thermal
USE THERMAL BLOOMING

DEFOILANTS

DEFOILATION

DEFORESTATION

DEFOR MATION

Deformation, Axially
USE AXIAL STRAIN

Deformation, Elastic
USE ELASTIC DEFORMATION

Deformation, Nuclear
USE NUCLEAR DEFORMATION

Deformation, Plastic
USE PLASTIC DEFORMATION

Deformation, Static
USE STATIC DEFORMATION

Deformation, Tensile
USE TENSILE DEFORMATION

Deformation, Wave Front
USE WAVE FRONT DEFORMATION

DEFORMETERS

DEFROSTING

DEGASSING

DEGENERATION
Degenerative Feedback
USE NEGATIVE FEEDBACK

DEGLUTITION

DEGRADATION
USE THERMAL DEGRADATION

Degradation, Wave
USE WAVE DEGRADATION

DEGREES OF FREEDOM

DEHP
USE DIETHYL HYDROGEN PHOSPHITE (DEHP)

(DEHP), Diethyl Hydrogen Phosphite
USE DIETHYL HYDROGEN PHOSPHITE (DEHP)

DEHUMIDIFICATION

DEHYDRATED FOOD

DEHYDRATION

DEHYDROGENATION

DEICERS

DEICING
USE DEICERS

DEIMOS

DEIONIZATION

 Dekatrons
USE COUNTERS

DELAVARE

DELAWARE BAY (US)

DELAWARE RIVER BASIN (US)

DELAY

DELAY CIRCUITS

(Delay), Lag
USE TIME LAG

DELAY LINES

Delay Lines, Acoustic
USE ACOUSTIC DELAY LINES

DELAY LINES (COMPUTER STORAGE)

Delay, Time
USE TIME LAG

DELAYED FLAP APPROACH

DELETION

Delta Aircraft
USE L-29 JET TRAINER

DELFT CAMERA

DELINERATION

DELIVERY

Delivery, Mass Drivers (Payload)
USE MASS DRIVERS (PAYLOAD DELIVERY)

Delivery (STS), Payload
USE PAYLOAD DELIVERY (STS)

Delivery, Weapons
USE WEAPONS DELIVERY

DELMARVA PENINSULA (DE-MD-VA)

DELPHI METHOD (FORECASTING)

DELPHIN (TRADEMARK)

DELTA ANTENNAS

Delta Dagger Aircraft
USE F-102 AIRCRAFT

Delta Dart Aircraft
USE F-106 AIRCRAFT

Delta (France), Rhone
USE RHONE DELTA (FRANCE)

DELTA FUNCTION

Delta (La), Mississipi
USE MISSISSIPPI DELTA (LA)

DELTA LAUNCH VEHICLE

Delta Launch Vehicle, Thor
USE THOR DELTA LAUNCH VEHICLE

DELTA MODULATION

DELTA WINGS

Delta 2 Aircraft, Fairly
USE FD 2 AIRCRAFT

DELTAS

DE MagnETIZATION

Demagnetization Cooling, Adiabatic
USE ADIABATIC DE MAGNETIZATION COOLING

Demand, Biochemical Oxygen
USE BIOCHEMICAL OXYGEN DEMAND

DEMAND (ECONOMICS)

Demineralization, Bone
USE BONE DEMINERALIZATION

DEMINERALIZING

Democratic Peoples Republic Of Korea
USE NORTH KOREA

Democratic Republic, German
USE EAST GERMANY

Democratic Republic Of Germany, Peoples
USE EAST GERMANY

DEMODULATION

DEMODULATORS

Demodulators, Frequency Compresson
USE FREQUENCY COMPRESSION DEMODULATORS

Demodulators, Modulators-
USE MODems

Demodulators, Phase
USE PHASE DEMODULATORS

Demodulators, Phase Lock
USE PHASE LOCK DEMODULATORS

DEMOGRAPHY

Demonstration
USE PROVING

DEMULCENTS

DEMULTIPLICATING

DENDRITIC CRYSTALS

Dendritic Drainage
USE DRAINAGE PATTERNS

DENSOCHRONOLOGY

DEMUTRIFICATION

DENSE PLASMAS

DENSIFICATION

DENSIMETERS

Demometers, Ultrasonic
USE ULTRASONIC DENSIMETERS

DENSITOMETERS

Demometers, Micro
USE MICRODENSITOMETERS

DENSITY

Density, Atmospheric
USE ATMOSPHERIC DENSITY

Density (Concentration), Electron
USE ELECTRON DENSITY (CONCENTRATION)

Density (Concentration), Ion
USE ION DENSITY (CONCENTRATION)

Density (Concentration), Particle
USE PARTICLE DENSITY (CONCENTRATION)

Density (Concentration), Proton
USE PROTON DENSITY (CONCENTRATION)

Density, Current
USE CURRENT DENSITY

DENSITY DISTRIBUTION

Density (Electromagnetic), Power
USE RADIANT FLUX DENSITY

Density, Electron Flux
USE ELECTRON FLUX DENSITY

Density, Energy
USE FLUX DENSITY

Density Explorer A, Air
USE EXPLORER 19 SATELLITE

Density Explorer, Dual Air
USE DUAL AIR DENSITY EXPLOER

Density Flow, Low
USE LOW DENSITY FLOW

Density, Flux
USE FLUX DENSITY

Density Function, Maxwell-Boltzmann
USE MAXWELL-BOLTZMANN DENSITY FUNCTION

Density Functions, Normal
USE NORMAL DENSITY FUNCTIONS

Density Functions, Poisson
USE POISSON DENSITY FUNCTIONS

Density Functions, Probability
USE PROBABILITY DENSITY FUNCTIONS

Density Functions, Weibull
USE WEIBULL DENSITY FUNCTIONS

Density, Gas
USE GAS DENSITY

Density Gases, Low
USE RAREFIED GASES

Density, Ionospheric Electron
USE IONOSPHERIC ELECTRON DENSITY

Density, Ionospheric Ion
USE IONOSPHERIC ION DENSITY
<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
<th>DESICCANTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density, Luminous Flux USE LUMINOUS INTENSITY</td>
<td>DEPRESSURIZATION USE PRESSURE REDUCTION</td>
</tr>
<tr>
<td>Density, Magnetic Charge USE MAGNETIC CHARGE DENSITY</td>
<td>DEPRIVATION</td>
</tr>
<tr>
<td>Density, Magnetospheric Electron USE MAGNETOSPHERIC ELECTRON DENSITY</td>
<td>Deprivation, Sensory USE SENSORY DEPRIVATION</td>
</tr>
<tr>
<td>Density, Magnetospheric Ion USE MAGNETOSPHERIC ION DENSITY</td>
<td>Deprivation, Sleep USE SLEEP DEPRIVATION</td>
</tr>
<tr>
<td>Density, Magnetospheric Proton USE MAGNETOSPHERIC PROTON DENSITY</td>
<td>Deprivation, Water USE WATER DEPRIVATION</td>
</tr>
<tr>
<td>DENSITY (MASS/VOLUME)</td>
<td>DEPTH</td>
</tr>
<tr>
<td>Density Materials, Low USE LOW DENSITY MATERIALS</td>
<td>DEPTH MEASUREMENT</td>
</tr>
<tr>
<td>(Density), Maxwellian Distribution USE MAXWELL-BOLTZMANN DENSITY FUNCTION</td>
<td>Depth Perception USE SPACE PERCEPTION</td>
</tr>
<tr>
<td>DENSITY MEASUREMENT</td>
<td>Depth, Water USE WATER DEPTH</td>
</tr>
<tr>
<td>Density Measurement, X Ray USE X RAY DENSITY MEASUREMENT</td>
<td>Der Waal Forces, Van USE VAN DER WAAL FORCES</td>
</tr>
<tr>
<td>Density, Neutron Flux USE NEUTRON FLUX DENSITY</td>
<td>DERIVATION</td>
</tr>
<tr>
<td>DENSITY (NUMBER/VOLUME)</td>
<td>Derivation Calculus USE DIFFERENTIAL CALCULUS</td>
</tr>
<tr>
<td>Density, Optical USE OPTICAL DENSITY</td>
<td>Derivatives, Stability USE STABILITY DERIVATIVES</td>
</tr>
<tr>
<td>Density, Packing USE PACKING DENSITY</td>
<td>Derived Gases, Coal USE COAL DERIVED GASES</td>
</tr>
<tr>
<td>Density, Particle Flux USE PARTICLE FLUX DENSITY</td>
<td>Derived Liquids, Coal USE COAL DERIVED LIQUIDS</td>
</tr>
<tr>
<td>Density, Photon USE PHOTON DENSITY</td>
<td>DERMATITIS</td>
</tr>
<tr>
<td>Density, Plasma USE PLASMA DENSITY</td>
<td>Dermatitis, Contact USE CONTACT DERMATITIS</td>
</tr>
<tr>
<td>Density Profiles, Electron USE ELECTRON DENSITY PROFILES</td>
<td>DERMATOLOGY</td>
</tr>
<tr>
<td>Density, Proton Flux USE PROTON FLUX DENSITY</td>
<td>DESALINATION</td>
</tr>
<tr>
<td>Density, Radiant Flux USE RADIANT FLUX DENSITY</td>
<td>DESATURATION</td>
</tr>
<tr>
<td>Density (Rate/area) USE FLUX DENSITY</td>
<td>DESCALING</td>
</tr>
<tr>
<td>Density Research, Low USE LOW DENSITY RESEARCH</td>
<td>DESCENT</td>
</tr>
<tr>
<td>Density, Solar Flux USE SOLAR FLUX DENSITY</td>
<td>Descent Method, Steepest USE STEEPEST DESCENT METHOD</td>
</tr>
<tr>
<td>Density (Solid State), Carrier USE CARRIER DENSITY (SOLID STATE)</td>
<td>Descent, Parachute USE PARACHUTE DESCENT</td>
</tr>
<tr>
<td>Density, Space USE SPACE DENSITY</td>
<td>DESCENT PROPULSION SYSTEMS</td>
</tr>
<tr>
<td>DENSITY WAVE MODEL</td>
<td>DESCENT TRAJECTORIES</td>
</tr>
<tr>
<td>Density Wind Tunnels, Low USE LOW DENSITY WIND TUNNELS</td>
<td>DESCRIPTIONS</td>
</tr>
<tr>
<td>Density/Injun Explorer B, Air USE EXPLORER 25 SATELLITE</td>
<td>DESCRIPTIVE GEOMETRY</td>
</tr>
<tr>
<td>DENTAL CALCULI</td>
<td>DESENSITIZING</td>
</tr>
<tr>
<td>DENTISTRY</td>
<td>DESERT ADAPTATION</td>
</tr>
<tr>
<td>DEOXIDIZING</td>
<td>DESERT (Africa), Sahara USE SAHARA DESERT (AFRICA)</td>
</tr>
<tr>
<td>DEOXIFICATION</td>
<td>Desert (CA), Mojave USE MOJAVE DESERT (CA)</td>
</tr>
<tr>
<td>DEOXGENATION</td>
<td>Desert, Gobi USE GOBI DESERT</td>
</tr>
<tr>
<td>DEOXYPYRIDONUCLEIC ACID</td>
<td>Desert, Libyan USE LIBYAN DESERT</td>
</tr>
<tr>
<td>DEPENDENCE</td>
<td>DESERTLINE</td>
</tr>
<tr>
<td>Dependence, Pressure USE PRESSURE DEPENDENCE</td>
<td>DESERTS</td>
</tr>
<tr>
<td>Dependence, Temperature USE TEMPERATURE DEPENDENCE</td>
<td>DESICCANTS</td>
</tr>
<tr>
<td>Dependence, Time USE TIME DEPENDENCE</td>
<td></td>
</tr>
</tbody>
</table>
Desiccation
USE DRYING

DESICCATORS

DESIGN

Design, Aircraft
USE AIRCRAFT DESIGN

Design, Amplifier
USE AMPLIFIER DESIGN

DESIGN ANALYSIS

Design, Antenna
USE ANTENNA DESIGN

Design, Computer
USE COMPUTER DESIGN

Design, Computer Systems
USE COMPUTER SYSTEMS DESIGN

Design, Computerized
USE COMPUTERIZED DESIGN

Design Criteria, Structural
USE STRUCTURAL DESIGN CRITERIA

Design, Engine
USE ENGINE DESIGN

Design, Experimental
USE EXPERIMENTAL DESIGN

Design, Factorial
USE FACTORIAL DESIGN

Design, Helicopter
USE HELICOPTER DESIGN

Design, Integ Program For Aerospace Veh
USE IPAD

Design, Lens
USE LENS DESIGN

Design, Logic
USE LOGIC DESIGN

Design, Missile
USE MISSILE DESIGN

Design, Nozzle
USE NOZZLE DESIGN

Design Of Experiments
USE EXPERIMENTAL DESIGN

Design, Plant
USE PLANT DESIGN

Design, Pressure Vessel
USE PRESSURE VESSEL DESIGN

Design, Reactor
USE REACTOR DESIGN

Design, Rocket Engine
USE ROCKET ENGINE DESIGN

Design, Satellite
USE SATELLITE DESIGN

Design, Spacecraft
USE SPACECRAFT DESIGN

Design Specifications, Functional
USE FUNCTIONAL DESIGN SPECIFICATIONS

Design, Structural
USE STRUCTURAL DESIGN

Design, System
USE SYSTEMS ENGINEERING

DESIGN TO COST

Designators, Laser Target
USE LASER TARGET DESIGNATORS

DESCRIPTOR

Describing
USE SPIN REDUCTION

DESTRABILIZATION

Destroyer Aircraft
USE B-66 AIRCRAFT

DESTRUCTION

DESTRUCTIVE TESTS

DESYNCHRONIZED SLEEP
USE RAPID EYE MOVEMENT STATE

DETECTION

Detection, Aircraft
USE AIRCRAFT DETECTION

Detection And Tracking System, Space
USE SPACE DETECTION AND TRACKING SYSTEM

Detection Codes, Error
USE ERROR DETECTION CODES

Detection, Correlation
USE CORRELATION DETECTION

Detection Equipment, Airport Surface
USE AIRPORT SURFACE DETECTION EQUIPMENT

Detection, Flow
USE NONDESTRUCTIVE TESTS

Detection, Forest Fire
USE FOREST FIRE DETECTION

Detection, Hazes
USE HAZE DETECTION

Detection, High Altitude Nuclear
USE HIGH ALTITUDE NUCLEAR DETECTION

Detection, Malaria
USE MISSILE DETECTION

Detection, Radar
USE RADAR DETECTION

Detection, Signal
USE SIGNAL DETECTION

Detection, Ultrasonic Flow
USE ULTRASONIC FLAW DETECTION

Detector Cells, Gallay
USE GOLAY DETECTOR CELLS

DETECTORS

Detectors (Dosimeters), Threshold
USE THRESHOLD DETECTORS (DOSIMETERS)

Detectors, Electrons
USE ELECTRON COUNTERS

Detectors, FLIR
USE FLIR DETECTORS

Detectors, Forward Looking Infrared
USE FLIR DETECTORS

Detectors, Gas
USE GAS DETECTORS

DETONABLE GAS MIXTURES

Detectors, Infrared
USE INFRARED DETECTORS

Detectors, Life
USE LIFE DETECTORS

Detectors, Mine
USE MINE DETECTORS

Detectors, Moisture
USE MOISTURE METERS

Detectors, Neutron
USE NEUTRON COUNTERS

Detectors, Oxygen
USE OXYGEN ANALYZERS

Detectors, Particle
USE RADIATION COUNTERS

Detectors, Phase
USE PHASE DETECTORS

Detectors, Photoelectromagnetic
USE PHOTOELECTROMAGNETIC EFFECTS

RADIATION MEASURING INSTRUMENTS

Detectors, Radiation
USE RADIATION DETECTORS

Detectors, Signal
USE SIGNAL DETECTORS

Detectors, Silicon Radiation
USE SILICON RADIATION DETECTORS

Detectors, Smoke
USE SMOKE DETECTORS

Detectors, Sound
USE SOUND TRANSDUCERS

(Detectors), Squid
USE SQUID (DETECTORS)

Detectors, Synchronous
USE CORRELATORS

DETERGENTS

DETERIORATION

Determinant, Hill
USE HILL DETERMINANT

DETERMINANTS

Determination
USE MEASUREMENT

Determination, Age
USE CHRONOLOGY

Determination, Airborne Range And Orbit
USE AIRBORNE RANGE AND ORBIT DETERMINATION

Determination, AROD (Range-Orbit)
USE AIRBORNE RANGE AND ORBIT DETERMINATION

Determination, Minimum Variance Orbit
USE MINIMUM VARIANCE ORBIT DETERMINATION

Determination, MINVAR Orbit
USE MINIMUM VARIANCE ORBIT DETERMINATION

Determination, Radioactive Age
USE RADIOACTIVE AGE DETERMINATION

Determination, Size
USE SIZE DETERMINATION

Determination System, Goddard Trajectory
USE GODDARD TRAJECTORY DETERMINATION SYSTEM

DETONABLE GAS MIXTURES
DETONATION

DETONATION WAVES

DETONATORS

DEUTERIDES

DEUTERIUM

DEUTERIUM COMPOUNDS

Deuterium Fluoride Lasers

USE DF LASERS

Deuterium Oxides, Hydrogen

USE HEAVY WATER

Deuterium Oxides

USE HEAVY WATER

DEUTERIUM PLASMA

DEUTERON IRRADIATION

DEUTERONS

Developers, Photographic

USE PHOTOGRAPHIC DEVELOPERS

Developers (Photography)

USE PHOTOGRAPHIC DEVELOPERS

DEVELOPING NATIONS

DEVELOPMENT

Development, Economic

USE ECONOMIC DEVELOPMENT

Development, Engineering

USE PRODUCT DEVELOPMENT

(Development), Evolution

USE EVOLUTION (DEVELOPMENT)

Development, Personnel

USE PERSONNEL DEVELOPMENT

Development, Product

USE PRODUCT DEVELOPMENT

Development, Research And

USE RESEARCH AND DEVELOPMENT

Development, Urban

USE URBAN DEVELOPMENT

Development, Weapons

USE WEAPONS DEVELOPMENT

DEVIAITION

Deviation, Phase

USE PHASE DEVIATION

Deviation, Standard

USE STANDARD DEVIATION

Device, Child

USE CHILD DEVICE

Device, Fairchild CCD-450 Memory

USE FAIRCHILD CCD-450 MEMORY DEVICE

DEVICES

Devices, Air Bag Restraint

USE AIR BAG RESTRAINT DEVICES

Devices, Aircraft Launching

USE AIRCRAFT LAUNCHING DEVICES

Devices, Alpha Plasma

USE ALPHA PLASMA DEVICES

Devices, Antiskid

USE ANTISKID DEVICES

Devices, B-A-W

USE BULK ACOUSTIC WAVE DEVICES

Devices, Bubble Memory

USE BUBBLE MEMORY DEVICES

Devices, Bucket Brigade

USE BUCKET BRIGADE DEVICES

Devices, Bulk Acoustic Wave

USE BULK ACOUSTIC WAVE DEVICES

Devices, Cartridge Actuated

USE ACTUATORS EXPLOSIVE DEVICES

Devices, CATT

USE CATT DEVICES

Devices, Charge Coupled

USE CHARGE COUPLED DEVICES

Devices, Charge Flow

USE CHARGE FLOW DEVICES

Devices, Charge Transfer

USE CHARGE TRANSFER DEVICES

Devices, Chips (Memory)

USE CHIPS (MEMORY DEVICES)

Devices, Collision Warning

USE COLLISION AVOIDANCE WARNING SYSTEMS

Devices, Computer Storage

USE COMPUTER STORAGE DEVICES

Devices, Control

USE CONTROL EQUIPMENT

Devices, Controlled Avalanche Transit Time

USE CATT DEVICES

Devices, Cyclotron Resonance

USE CYCLOTRON RESONANCE DEVICES

Devices, Disconnect

USE DISCONNECT DEVICES

Devices, Display

USE DISPLAY DEVICES

Devices, Drag

USE DRAG DEVICES

Devices, Electroexplosive

USE INITIATORS (EXPLOSIVES)

Devices, Electromechanical

USE ELECTROMECHANICAL DEVICES

Devices, Energy Storage

USE ENERGY STORAGE

Devices, Error Correcting

USE ERROR CORRECTING DEVICES

Devices, Explosive

USE EXPLOSIVE DEVICES

Devices, Fanlift

USE LIFT FANS

Devices, Heat Rejection

USE HEAT RADIATORS

Devices, Heterojunction

USE HETEROJUNCTION DEVICES

Devices, Homing

USE HOMING DEVICES

Devices, Inflatable

USE INFLATABLE STRUCTURES

(Devices), Intake

USE INTAKE SYSTEMS

Devices, Launching

USE LAUNCHERS

Devices, Lift

USE LIFT DEVICES

Devices, Lunar Escape

USE LUNAR ESCAPE DEVICES

Devices (Machinery), Positioning

USE POSITIONING DEVICES (MACHINERY)

Devices, Mechanical

USE MECHANICAL DEVICES

Devices, Microminiaturized Electronic

USE MICROMINIATURIZED ELECTRONIC DEVICES

Devices, NDM Semiconductor

USE NDM SEMICONDUCTOR DEVICES

Devices, Negative Resistance

USE NEGATIVE RESISTANCE DEVICES

Devices, Nuclear

USE NUCLEAR DEVICES

Devices, Photoelectrochemical

USE PHOTOELECTROCHEMICAL DEVICES

Devices, Plasma Display

USE PLASMA DISPLAY DEVICES

Devices, Pneumonic

USE PRAETERSONIC DEVICES

Devices, Propellant Actuated

USE PROPELLANT ACTUATED DEVICES

Devices, Prosthetic

USE PROSTHETIC DEVICES

Devices, Q

USE Q DEVICES

Devices, Read-Only Memory

USE READ-ONLY MEMORY DEVICES

(Devices), Retarders

USE RETARDERS (DEVICES)

Devices, S-A-W

USE SURFACE ACOUSTIC WAVE DEVICES

Devices, Safety

USE SAFETY DEVICES

Devices, Sampling

USE SAMPLERS

Devices, Scanning

USE SCANNERS

Devices, Self Erecting

USE SELF ERECTING DEVICES

Devices, Self Repairing

USE SELF REPAIRING DEVICES

Devices, Semiconductor

USE SEMICONDUCTOR DEVICES

Devices, Solid State

USE SOLID STATE DEVICES

Devices, Stimulated Emission

USE STIMULATED EMISSION DEVICES

Devices, Surface Acoustic Wave

USE SURFACE ACOUSTIC WAVE DEVICES

Devices, Timing

USE TIMING DEVICES

Devices, Tokamak

USE TOKAMAK DEVICES

Devices, Training

USE TRAINING DEVICES

Devices, Transferred Electron

USE TRANSFERRED ELECTRON DEVICES
Devices, TRAPATT
USE TRAPATT DEVICES

Devices, Warning
USE WARNING SYSTEMS

Devices, Yo-Yo
USE YO-YO DEVICES

Devitrification
USE CRYSTALLIZATION

Devries Equation, Korteweg
USE KORTEWEG-DEVRIES EQUATION

DEW

DEW POINT
DEWAXING
Dewetting
USE DRYING
DEXTRANS
DF
USE DEUTERIUM FLUORIDES
DF LASERS

Dfa
USE DELAYED FLAP APPROACH

DH 106 Aircraft
USE COMET 4 AIRCRAFT

DH 106 Aircraft, De Havilland
USE COMET 4 AIRCRAFT

DH 108 AIRCRAFT

DH 108 Aircraft, De Havilland
USE DH 108 AIRCRAFT

DH 110 AIRCRAFT

DH 110 Aircraft, De Havilland
USE DH 110 AIRCRAFT

DH 112 AIRCRAFT

DH 112 Aircraft, De Havilland
USE DH 112 AIRCRAFT

DH 115 AIRCRAFT

DH 115 Aircraft, De Havilland
USE DH 115 AIRCRAFT

DH 121 AIRCRAFT

DH 121 Aircraft, De Havilland
USE DH 121 AIRCRAFT

DH 125 AIRCRAFT

DH 125 Aircraft, De Havilland
USE DH 125 AIRCRAFT

DHC Beaver Aircraft
USE DHC 2 AIRCRAFT

DHC 3 AIRCRAFT

DHC 4 AIRCRAFT

DHC 4 Aircraft, De Havilland
USE DHC 4 AIRCRAFT

DHC 5 AIRCRAFT

DHC 5 Aircraft, De Havilland
USE DHC 5 AIRCRAFT

DIABETES MELLITUS

DIAMESE SATELLITES

DIAGNOSIS

Diagnostica, Plasma
USE PLASMA DIAGNOSTICS

Diagram, Hertzsprung-Russell
USE HERTZSPRUNG-RUSSELL DIAGRAM

Diagram, Hubble
USE HUBBLE DIAGRAM

Diagram, Mollier
USE MOLLIER DIAGRAM

Diagram, Nyquist
USE NYQUIST DIAGRAM

DIAGRAMS

Diagrama, Bending
USE BENDING DIAGRAMS

Diagrama, Block
USE BLOCK DIAGRAMS

Diagrama, Circuit
USE CIRCUIT DIAGRAMS

Diagrama, Constitutional
USE PHASE DIAGRAMS

Diagrama, Creep
USE CREEP DIAGRAMS

Diagrama, Enthalpy-Entropy
USE MOLLIER DIAGRAM

Diagrama, Equilibrium
USE PHASE DIAGRAMS

Diagrama, Eutectic
USE PHASE DIAGRAMS

Diagrama, Fatigue
USE S-N DIAGRAMS

Diagrama, Feynman
USE FEYNMAN DIAGRAMS

Diagrama, Phase
USE PHASE DIAGRAMS

Diagrama, S-N
USE S-N DIAGRAMS

Diagrama, Stress-Strain
USE STRESS-STRAIN DIAGRAMS

Diagrama, Venn
USE VENN DIAGRAMS

DIAL SATELLITE

DIALYL COMPOUNDS

DIALS

DIALYSIS

Dialysis, Electro
USE ELECTRODIALYSIS

DIAMAGNETISM

DIAMANT LAUNCH VEHICLE

Diameter, Solar
USE SOLAR DIAMETER

DIAMETERS

Diamine, Ethylene
USE ETHYLENEDIAMINE

Diamine, Methyline
USE METHYLENE DIAMINE

DIAMINES

DIADEME SATELLITES

DIAGNOSIS

DIADEME SATELLITES

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIAGNOSIS

DIISOCYANATES

DIISOCYANATES

Dikes
USE ROCK INTRUSIONS

Dilation
USE STRETCHING

DILATATIONAL WAVES

Dilation, Vaso
USE VASODILATION

Dilatometers
USE EXTENSOMETERS

DILATOMETRY

DILUENTS

Dilution Of Precision, Geometric
USE GEOMETRIC DILUTION OF PRECISION

DIMETHYLDICYANURATE

DIMENSIONAL ANALYSIS

Dimensional Bodies, Two
USE TWO DIMENSIONAL BODIES

Dimensional Boundary Layer, Three
USE THREE DIMENSIONAL BOUNDARY LAYER

Dimensional Boundary Layer, Two
USE TWO DIMENSIONAL BOUNDARY LAYER

Dimensional Composites, Three
USE THREE DIMENSIONAL COMPOSITES

Dimensional Flow, One
USE ONE DIMENSIONAL FLOW

Dimensional Flow, Three
USE THREE DIMENSIONAL FLOW

Dimensional Flow, Two
USE TWO DIMENSIONAL FLOW

Dimensional Jets, Two
USE TWO DIMENSIONAL JETS

DIMENSIONAL MEASUREMENT

Dimensional Motion, Three
USE THREE DIMENSIONAL MOTION

DIMENSIONAL STABILITY

DIMENSIONLESS NUMBERS

DIMENSIONS

(Dimensions), Size
USE SIZE (DIMENSIONS)

DIMERCAPROLINE

DIMERIZATION

DIMERS

DIMETHYLHYDRAZINES

Diminution
USE REDUCTION

DIMMING

DIMPLING

DINFIA AIRCRAFT

DINFIA FA AIRCRAFT

DINITRATES

Diode Circuits, Varactor
USE VARACTOR DIODE CIRCUITS

Diode-Translator-Logic Integ Circuits
USE DTL INTEGRATED CIRCUITS

DIODES

Diodes, Avalanche
USE AVALANCHE DIODES

Diodes, Barrier Injection Transit Time
USE BARRITT DIODES

Diodes, Bariett
USE BARRITT DIODES

Diodes, Casium
USE CASIUM DIODES

Diodes, Easli
USE TUNNEL DIODES

Diodes, Germanium
USE GERMANIUM DIODES

Diodes, Gunn
USE GUNN DIODES

Diodes, IMPATT
USE IMPATT DIODES

Diodes, Junction
USE JUNCTION DIODES

(Diodes), LED
USE LIGHT EMITTING DIODES

Diodes, Light Emitting
USE LIGHT EMITTING DIODES

Diodes, Metal-Insulator-Metal
USE MIM DIODES

Diodes, MIM
USE MIM DIODES

Diodes, P-N
USE P-N JUNCTIONS

Diodes, Parametric
USE PARAMETRIC DIODES

Diodes, Photo
USE PHOTO DIODES

Diodes, Plasma
USE PLASMA DIODES

Diodes, Schottky
USE SCHOTTKY DIODES

Diodes, Schottky Barrier
USE SCHOTTKY DIODES

Diodes, Semiconductor
USE SEMICONDUCTOR DIODES

Diodes, Step Recovery
USE STEP RECOVERY DIODES

Diodes, Thermionic
USE THERMIONIC DIODES

Diodes, TRAPATT
USE TRAPATT DIODES

Diodes, Tunnel
USE TUNNEL DIODES

Diodes, Varactor
USE VARACTOR DIODES

Diodes, Zener
USE ZENER DIODES

DIONE

DIOPHANTINE EQUATION

DIORITE

Diode, Carbon
USE CARBON DIOXIDE

Diode Concentration, Carbon
USE CARBON DIOXIDE CONCENTRATION

Diode Lasers, Carbon
USE CARBON DIOXIDE LASERS

Diode, Nitrogen
USE NITROGEN DIOXIDE

Diode Removal, Carbon
USE CARBON DIOXIDE REMOVAL

Diode, Silicon
USE SILICON DIOXIDE

Diode Tenon, Carbon
USE CARBON DIOXIDE TENSION

Diode, Titanium
USE TITANIUM DIOXIDE

DIOXIDES

Dioces, Sulfur
USE SULFUR DIOXIDE

DIPHENYL COMPOUNDS

DIPHENYL HYDANTOIN

Diphenylhydantoins

DIPHOSPHATES

DIPHTHERIA

DIPLEXERS

DIPOLE ANTENNAS

DIPOLE MOMENTS

DIPOLES

Dipoles, Electric
USE ELECTRIC DIPOLES

Dipoles, Magnetic
USE MAGNETIC DIPOLES

Dipoles, Orbiting
USE ORBITING DIPOLES

DIPPING

DIRAC EQUATION

Dirac Statistics, Fermi-
USE FERMI-DIRAC STATISTICS

DIRECT CURRENT

DIRECT LIFT CONTROLS

DIRECT POWER GENERATORS

DIRECT READOUT EQUATORIAL WEATHER SAT

DIRECTION

(Direction), Bearing
USE BEARING (DIRECTION)

Direction Finders, Radar
USE RADIO DIRECTION FINDERS

Direction Finders (Radio)
USE RADIO DIRECTION FINDERS

Direction Indicators, Flow
USE FLOW DIRECTION INDICATORS

Direction, Wind
USE WIND DIRECTION
DISCONNECT DEVICES
Disconnectors
USE DISCONNECT DEVICES
DISCONTINUITY
Discontinuity, Shock
USE SHOCK DISCONTINUITY
DISCOS (SATELLITE ATTITUDE CONTROL)
DISCOVERER RECOVERY CAPSULES
DISCOVERER SATELLITES
DISCOVERER 5 SATELLITE
DISCOVERER 6 SATELLITE
DISCOVERER 15 SATELLITE
DISCOVERER 17 SATELLITE
DISCOVERER 18 SATELLITE
DISCOVERER 29 SATELLITE
DISCOVERER 30 SATELLITE
DISCOVERER 31 SATELLITE
DISCOVERER 32 SATELLITE
DISCOVERER 36 SATELLITE
Discovering
USE EXPLORATION
DISCRETE ADDRESS BEACON SYSTEM
DISCRETE FUNCTIONS
DISCRIMINANT ANALYSIS (STATISTICS)
Discriminant Functions
USE DISCRIMINANT ANALYSIS (STATISTICS)
DISCRIMINATION
Discrimination, Brightness
USE BRIGHTNESS DISCRIMINATION
Discrimination, Sensory
USE SENSORY DISCRIMINATION
Discrimination, Speech
USE SPEECH RECOGNITION
Discrimination, Tactile
USE TACTILE DISCRIMINATION
Discrimination, Time
USE TIME DISCRIMINATION
Discrimination, Visual
USE VISUAL DISCRIMINATION
DISCRIMINATORS
Discriminators, Fraunhofer Line
USE FRAUNHOFER LINE DISCRIMINATORS
Discriminators, Frequency
USE FREQUENCY DISCRIMINATORS
Discriminators, Signal
USE SIGNAL DETECTORS
DISCUSSION
Disease, Addison's
USE ADDISON'S DISEASE
Disease, Coronary Artery
USE CORONARY ARTERY DISEASE
Disease, Hansen's
USE HANSEN'S DISEASE
Disease, Parkinson
USE PARKINSON DISEASE
Diseased Vegetation
USE BLIGHT
DISEASES
Diseases, Allergic
USE ALLERGIC DISEASES
Diseases, Eye
USE EYE DISEASES
Diseases, Heart
USE HEART DISEASES
Diseases, Infectious
USE INFECTIOUS DISEASES
Diseases, Kidney
USE KIDNEY DISEASES
Diseases, Metabolic
USE METABOLIC DISEASES
Diseases, Parasitic
USE PARASITIC DISEASES
Diseases, Respiratory
USE RESPIRATORY DISEASES
Diseases, Rheumatic
USE RHEUMATIC DISEASES
Diseases, Tooth
USE TOOTH DISEASES
Diseases, Toxic
USE TOXIC DISEASES
Disinfectants
USE ANTISEPTICS
DISINTEGRATION
DISK GALAXIES
Disk, Solar
USE SUN
DISKS
Disk, Actuator
USE ACTUATOR DISKS
Disk, Intervertebral
USE INTERVERTEBRAL DISKS
Disk, Magnetic
USE MAGNETIC DISKS
Disk, Rotating
USE ROTATING DISKS
Disk, Rotor
USE TURBINE WHEELS
DISKS (SHAPES)
Disk, Video
USE VIDEO DISKS
Dislocations, Crystal
USE CRYSTAL DISLOCATIONS
Dislocations, Edge
USE EDGE DISLOCATIONS
DISLOCATIONS (MATERIALS)
Dislocations, Screw
USE SCREW DISLOCATIONS
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disorder Transformations, Order-</td>
<td>USE ORDER-DISORDER TRANSFORMATIONS</td>
</tr>
<tr>
<td>DISORDERS</td>
<td></td>
</tr>
<tr>
<td>DISORIENTATION</td>
<td></td>
</tr>
<tr>
<td>Dispatching</td>
<td>USE DISTRIBUTING</td>
</tr>
<tr>
<td>DISPENSERS</td>
<td></td>
</tr>
<tr>
<td>Dispenset, Cloud</td>
<td>USE CLOUD DISPERSAL</td>
</tr>
<tr>
<td>Dispenset, Fog</td>
<td>USE FOG DISPERSAL</td>
</tr>
<tr>
<td>DISPERSING</td>
<td></td>
</tr>
<tr>
<td>Dispersion, Magnetic</td>
<td>USE MAGNETIC DISPERSION</td>
</tr>
<tr>
<td>Dispersion, Plasma</td>
<td>USE PLASMA DIFFUSION</td>
</tr>
<tr>
<td>Dispersion Precipitation Hardening</td>
<td>USE PRECIPITATION HARDENING</td>
</tr>
<tr>
<td>Dispersion Spectrographs, High</td>
<td>USE HIGH DISPERSION SPECTROGRAPHS</td>
</tr>
<tr>
<td>Dispersion, Wave</td>
<td>USE WAVE DISPERSION</td>
</tr>
<tr>
<td>DISPERSIONS</td>
<td></td>
</tr>
<tr>
<td>DISPLACEMENT</td>
<td></td>
</tr>
<tr>
<td>DISPLACEMENT MEASUREMENT</td>
<td></td>
</tr>
<tr>
<td>DISPLAY DEVICES</td>
<td></td>
</tr>
<tr>
<td>Display Devices, Plasma</td>
<td>USE PLASMA DISPLAY DEVICES</td>
</tr>
<tr>
<td>Display Systems</td>
<td>USE DISPLAY DEVICES</td>
</tr>
<tr>
<td>Displays, F</td>
<td>USE F REGION</td>
</tr>
<tr>
<td>Displays, Head-Up</td>
<td>USE HEAD-UP DISPLAYS</td>
</tr>
<tr>
<td>Displays, Helmet Mounted</td>
<td>USE HELMET MOUNTED DISPLAYS</td>
</tr>
<tr>
<td>Displays, Radar</td>
<td>USE RADAROSCOPES</td>
</tr>
<tr>
<td>Displays, Visual</td>
<td>USE DISPLAY DEVICES</td>
</tr>
<tr>
<td>DISPOSAL</td>
<td></td>
</tr>
<tr>
<td>Disposal, Waste</td>
<td>USE WASTE DISPOSAL</td>
</tr>
<tr>
<td>DISRUPTING</td>
<td></td>
</tr>
<tr>
<td>Dissector Tubes, Image</td>
<td>USE IMAGE DISSECTOR TUBES</td>
</tr>
<tr>
<td>Dissemination, Information</td>
<td>USE INFORMATION DISSEMINATION</td>
</tr>
<tr>
<td>Dissemination Of Information, Selective</td>
<td>USE SELECTIVE DISSEMINATION OF INFORMATION</td>
</tr>
<tr>
<td>DISSIPATION</td>
<td></td>
</tr>
<tr>
<td>Dissipation Chilling, Heat</td>
<td>USE COOLING</td>
</tr>
<tr>
<td>Dissipation, Energy</td>
<td>USE ENERGY DISSIPATION</td>
</tr>
<tr>
<td>Dissipation, Heat</td>
<td>USE COOLING</td>
</tr>
<tr>
<td>Dissipation, Ohmic</td>
<td>USE OHMIC DISSIPATION</td>
</tr>
<tr>
<td>Dissipators</td>
<td>USE DISSIPATION</td>
</tr>
<tr>
<td>DISSOCIATION</td>
<td></td>
</tr>
<tr>
<td>Dissociation, Gas</td>
<td>USE GAS DISSOCIATION</td>
</tr>
<tr>
<td>Dissociation, Heat Of</td>
<td>USE HEAT OF DISSOCIATION</td>
</tr>
<tr>
<td>Dissociation, Molecular</td>
<td>USE DISSOCIATION</td>
</tr>
<tr>
<td>Dissociation, Photo</td>
<td>USE PHOTODISOCIATION</td>
</tr>
<tr>
<td>Dissociation, Thermal</td>
<td>USE THERMAL DISSOCIATION</td>
</tr>
<tr>
<td>Dissolution</td>
<td>USE DISSOLVING</td>
</tr>
<tr>
<td>DISSOLVED GASES</td>
<td></td>
</tr>
<tr>
<td>DISSOLVING</td>
<td></td>
</tr>
<tr>
<td>Disparity</td>
<td>USE ASYMMETRY</td>
</tr>
<tr>
<td>DISTANCE</td>
<td></td>
</tr>
<tr>
<td>DISTANCE MEASURING EQUIPMENT</td>
<td></td>
</tr>
<tr>
<td>Distance, Miss</td>
<td>USE MISS DISTANCE</td>
</tr>
<tr>
<td>Distance Perception</td>
<td>USE SPACE PERCEPTION</td>
</tr>
<tr>
<td>DISTRIMATING</td>
<td></td>
</tr>
<tr>
<td>DISTILLATION</td>
<td></td>
</tr>
<tr>
<td>DISTILLATION EQUIPMENT</td>
<td></td>
</tr>
<tr>
<td>(Distillation), Stripping</td>
<td>USE STRIPPING (DISTILLATION)</td>
</tr>
<tr>
<td>DISTORTION</td>
<td></td>
</tr>
<tr>
<td>Distortion, Flow</td>
<td>USE FLOW DISTORTION</td>
</tr>
<tr>
<td>Distortion, Signal</td>
<td>USE SIGNAL DISTORTION</td>
</tr>
<tr>
<td>Distortion, Surface</td>
<td>USE SURFACE DISTORTION</td>
</tr>
<tr>
<td>DISTRIBUTED AMPLIFIERS</td>
<td></td>
</tr>
<tr>
<td>DISTRIBUTED PARAMETER SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>DISTRIBUTING</td>
<td></td>
</tr>
<tr>
<td>DISTRIBUTION</td>
<td></td>
</tr>
<tr>
<td>Distribution Analysis, Amplitude</td>
<td>USE AMPLITUDE DISTRIBUTION ANALYSIS</td>
</tr>
<tr>
<td>Distribution, Angular</td>
<td>USE ANGULAR DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Boltzmann</td>
<td>USE BOLTZMANN DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Brightness</td>
<td>USE BRIGHTNESS DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Charge</td>
<td>USE CHARGE DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Current</td>
<td>USE CURRENT DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Density</td>
<td>USE DENSITY DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution (Density), Maxwellian</td>
<td>USE MAXWELL-BOLTZMANN DENSITY FUNCTION</td>
</tr>
<tr>
<td>Distribution, Electron</td>
<td>USE ELECTRON DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution (Electronics), Hole</td>
<td>USE HOLE DISTRIBUTION (ELECTRONICS)</td>
</tr>
<tr>
<td>Distribution, Energy</td>
<td>USE ENERGY DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Flow</td>
<td>USE FLOW DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Force</td>
<td>USE FORCE DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Frequency</td>
<td>USE FREQUENCY DISTRIBUTION</td>
</tr>
<tr>
<td>DISTRIBUTION FUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>Distribution Functions, Probability</td>
<td>USE PROBABILITY DISTRIBUTION FUNCTIONS</td>
</tr>
<tr>
<td>Distribution, Hole</td>
<td>USE HOLE DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Ion</td>
<td>USE ION DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Lift</td>
<td>USE FORCE DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Mass</td>
<td>USE MASS DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution (Mechanics), Hole</td>
<td>USE HOLE DISTRIBUTION (MECHANICS)</td>
</tr>
<tr>
<td>Distribution, Moment</td>
<td>USE MOMENT DISTRIBUTION</td>
</tr>
<tr>
<td>DISTRIBUTION MOMENTS</td>
<td></td>
</tr>
<tr>
<td>Distribution, Neutron</td>
<td>USE NEUTRON DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Normal Force</td>
<td>USE FORCE DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Particle Size</td>
<td>USE PARTICLE SIZE DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Pattern</td>
<td>USE DISTRIBUTION (PROPERTY)</td>
</tr>
<tr>
<td>Distribution, Pressure</td>
<td>USE PRESSURE DISTRIBUTION</td>
</tr>
<tr>
<td>DISTRIBUTION (PROPERTY)</td>
<td></td>
</tr>
<tr>
<td>Distribution, Radial</td>
<td>USE RADIAL DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Radiation</td>
<td>USE RADIATION DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Rayleigh</td>
<td>USE RAYLEIGH DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Size</td>
<td>USE SIZE DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Spatial</td>
<td>USE SPATIAL DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Spectral Energy</td>
<td>USE SPECTRAL ENERGY DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Star</td>
<td>USE STAR DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Strain</td>
<td>USE STRESS CONCENTRATION</td>
</tr>
<tr>
<td>Distribution, Stress</td>
<td>USE STRESS CONCENTRATION</td>
</tr>
<tr>
<td>Distribution, Stress-Strain</td>
<td>USE STRESS CONCENTRATION</td>
</tr>
<tr>
<td>Distribution, Temperature</td>
<td>USE TEMPERATURE DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Temporal</td>
<td>USE TEMPORAL DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Thrust</td>
<td>USE THRUST DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Velocity</td>
<td>USE VELOCITY DISTRIBUTION</td>
</tr>
<tr>
<td>Distribution, Vertical</td>
<td>USE VERTICAL DISTRIBUTION</td>
</tr>
<tr>
<td>Distributions, Gaussian</td>
<td>USE NORMAL DENSITY FUNCTIONS</td>
</tr>
<tr>
<td>Distributions, Normal</td>
<td>USE NORMAL DENSITY FUNCTIONS</td>
</tr>
<tr>
<td>Distributions, Pearson</td>
<td>USE PEARSON DISTRIBUTIONS</td>
</tr>
<tr>
<td>Distributions, Random</td>
<td>USE STATISTICAL DISTRIBUTIONS</td>
</tr>
<tr>
<td>Distributions, Statistical</td>
<td>USE STATISTICAL DISTRIBUTIONS</td>
</tr>
<tr>
<td>DISTRIBUTORS</td>
<td></td>
</tr>
<tr>
<td>DISTRICT OF COLUMBIA</td>
<td></td>
</tr>
<tr>
<td>Disturbance, Satellite Attitude</td>
<td>USE SPACECRAFT STABILITY</td>
</tr>
<tr>
<td>Disturbance Theory</td>
<td>USE PERTURBATION THEORY</td>
</tr>
<tr>
<td>DISTURBANCES</td>
<td></td>
</tr>
<tr>
<td>Disturbances, Ionoospheric</td>
<td>USE IONOSPHERIC DISTURBANCES</td>
</tr>
<tr>
<td>Disturbances, Magnetic</td>
<td>USE MAGNETIC DISTURBANCES</td>
</tr>
<tr>
<td>Disturbances, Shear</td>
<td>USE WAVES</td>
</tr>
<tr>
<td>Disturbances, SID (Ionoospheric)</td>
<td>USE SUDDEN IONOSPHERIC DISTURBANCES</td>
</tr>
<tr>
<td>Disturbances, Sudden Ionoospheric</td>
<td>USE SUDDEN IONOSPHERIC DISTURBANCES</td>
</tr>
<tr>
<td>Disturbances, Traveling Ionoospheric</td>
<td>USE TRAVELING IONOSPHERIC DISTURBANCES</td>
</tr>
<tr>
<td>Disturbances, Vortex</td>
<td>USE VORTICES</td>
</tr>
<tr>
<td>DISTURBING FUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>Dithfade, Carbon</td>
<td>USE CARBON DISULFIDE</td>
</tr>
<tr>
<td>DISULFIDES</td>
<td></td>
</tr>
<tr>
<td>DISULFIDES, Molybdenum</td>
<td>USE MOLYBDENUM DISULFIDES</td>
</tr>
<tr>
<td>DITCHES</td>
<td></td>
</tr>
<tr>
<td>DITCHING</td>
<td></td>
</tr>
</tbody>
</table>
DONOR MATERIALS

DOORS

(Doors), Exits

USE DOORS

DOPA

DOPED CRYSTALS

DOPES

Doping (Additives)

USE ADDITIVES

DOPPLER EFFECT

DOPPLER NAVIGATION

DOPPLER RADAR

Doppler Radar, Pulse

USE PULSE DOPPLER RADAR

Doppler Shift, Stellar

USE DOPPLER EFFECT

Doppler Tracking System, Polystation

USE POLYSTATION DOPPLER TRACKING SYSTEM

Doppler Velocimeters, Laser

USE LASER DOPPLER VELOCIMETERS

DOPPLER-FIZEAU EFFECT

DORNIER AIRCRAFT

Dornier DO-27 Aircraft

USE DO-27 AIRCRAFT

Dornier DO-28 Aircraft

USE DO-28 AIRCRAFT

Dornier DO-29 Aircraft

USE DO-29 AIRCRAFT

Dornier DO-31 Aircraft

USE DO-31 AIRCRAFT

DORNIER PARAGlider ROCKET VEHICLE

DORSAL SECTIONS

DOSE

Dosage, Radiation

USE RADIATION DOSAGE

Dosage, Sublethal

USE SUBLETHAL DOSAGE

Dose

USE DOSAGE

DOSIMETERS

(Dosimeters), Threshold Detectors

USE THRESHOLD DETECTORS (DOSIMETERS)

Dosimetry

USE DOSIMETERS

DOUBLE BASE PROPELLANTS

DOUBLE BASE ROCKET PROPELLANTS

DOUBLE CUSPS

DOUBLE PRECISION ARITHMETIC

DOUBLE SIDEBAND TRANSMISSION

Doughnut Shape Wheels

USE TOROIDAL WHEELS

DOUGLAS AIRCRAFT

Douglas Aircraft, McDonnell

USE MCDONNELL DOUGLAS AIRCRAFT

Douglas D-558 Aircraft

USE D-558 AIRCRAFT

Douglas DC-3 Aircraft

USE DC 3 AIRCRAFT

Douglas DC-7 Aircraft

USE DC 7 AIRCRAFT

Douglas DC-8 Aircraft

USE DC 8 AIRCRAFT

Douglas DC-9 Aircraft

USE DC 9 AIRCRAFT

Douglas Military Aircraft

USE DOUGLAS AIRCRAFT MILITARY AIRCRAFT

Douglas PD-808 Aircraft

USE PD-808 AIRCRAFT

Douglas PD-808 Aircraft, Poggio-

USE PD-808 AIRCRAFT

DOVAP

USE DOPPLER EFFECT

DOWN-CONVERTERS

DOWNLINKING

DOWNRANGE

DOWNRANGE ANTIMISSILE MEASUREMENT PROGRAM

DOWNRANGE MEASUREMENT

DOWNTIME

DOWNWASH

DPCM (Modulation)

USE DIFFERENTIAL PULSE CODE MODULATION

DRACONID METEOROIDS

DRAFT

DRAFT (GAS FLOW)

DRAFTING (DRAWING)

DRAFTING MACHINES

DRAG

Drag, Aerodynamic

USE AERODYNAMIC DRAG

Drag Balance

USE LIFT DRAG RATIO AERODYNAMIC BALANCE

DRAG CHUTES

Drag Coefficient

USE AERODYNAMIC COEFFICIENTS AERODYNAMIC DRAG

DRAG DEVICES

Drag Effect

USE DRAG

Drag, Electrostatic

USE ELECTROSTATIC DRAG

DRAG FORCE ANEMOMETERS

Drag, Friction

USE FRICTION DRAG

Drag, Interference

USE INTERFERENCE DRAG

DRAG MEASUREMENT

NASA THESAURUS (VOLUME 2)

Drag, Minimum

USE MINIMUM DRAG

Drag, Nonequilibrium

USE FRICTION DRAG

Drag, Pressure

USE PRESSURE DRAG

Drag Ratio, Lift

USE LIFT DRAG RATIO

DRAG REDUCTION

Drag, Satellite

USE SATELLITE DRAG

Drag, Supersonic

USE SUPERSONIC DRAG

Drag, Viscous

USE VISCOUS DRAG

Drag, Wave

USE WAVE DRAG

Dragon Aircraft, Jet

USE DH 125 AIRCRAFT

Dragulators

USE DRAG DEVICES BRAKES (FOR ARRESTING MOTION)

DRAINAGE

Drainage, Dendritic

USE DRAINAGE PATTERNS

Drainage, Interacting

USE DRAINAGE PATTERNS

DRAINAGE PATTERNS

Drainage, Rectangular

USE DRAINAGE PATTERNS

Draining

USE DRAINAGE

DRAWING

Drawing, Bundle

USE BUNDLE DRAWING

Drawing, Cold

USE COLD DRAWING

Drawing, Deep

USE DEEP DRAWING

(Drawing), Drafting

USE DRAFTING (DRAWING)

Drawing, Metal

USE METAL DRAWING

DRAWINGS

(Drawings), Elevations

USE DRAWINGS

Drawings, Engineering

USE ENGINEERING DRAWINGS

Drawings, Mechanical

USE ENGINEERING DRAWINGS

DRC (Capsule)

USE DISCOVERER RECOVERY CAPSULES

DREAMS

DREDGED MATERIALS

DREWS (Satellites)

USE DIRECT READOUT EQUATORIAL WEATHER SAT
NASA THESAURUS (VOLUME 2)

DRIFT

Drift, Continental
USE CONTINENTAL DRIFT

Drift, Glacial
USE GLACIAL DRIFT

Drift, Gyroscopic
USE GYROSCOPES

Drift, Instrument
USE DRIFT (INSTRUMENTATION)

DRIFT (INSTRUMENTATION)

Drift, Ionospheric
USE IONOSPHERIC DRIFT

Drift, Littoral
USE LITTORAL DRIFT

Drift, Plasma
USE PLASMA DRIFT

DRIFT RATE

DRILL BITS

DRILLING

Drilling, Laser
USE LASER DRILLING

DRILLS

DRINKING

Drive, Helicopter Propeller
USE HELICOPTER PROPELLER DRIVE

Drive, Jet
USE JET PROPULSION

Drive, Propeller
USE PROPELLER DRIVE

Driven Rotors, Tip
USE TIP DRIVEN ROTORS

Drivers (Payload Delivery), Mass
USE MASS DRIVERS (PAYLOAD DELIVERY)

DRIVES

Drives, Mechanical
USE MECHANICAL DRIVES

Drives, Rotary
USE MECHANICAL DRIVES

Drives, Wind Tunnel
USE WIND TUNNEL DRIVES

Drogue Parachutes
USE DRAG CHUTES

Drogues
USE TOWED BODIES

DRONE AIRCRAFT

Drone Aircraft, Firebee 2 Target
USE FIREBEE 2 TARGET DRONE AIRCRAFT

Drone Aircraft, Target
USE TARGET DRONE AIRCRAFT

Drone Helicopters
USE DRONE AIRCRAFT HELICOPTERS

DRONE VEHICLES

DROPPED AIRFOILS

DROP

DROP CALORIMETERS

Drop, Friction Pressure
USE SKIN FRICTION

Drop Operations, Air
USE AIR DROP OPERATIONS

Drop, Pressure
USE PRESSURE DROP

DROP SIZE

DROP TESTS

DROP TOWERS

DROP TRANSFER

Drop Tubes
USE DROP TOWERS

Drop Weight Tests
USE DROP TESTS

DROPOUTS

Drops, Electron-Hole
USE ELECTRON-HOLE DROPS

Drops, Liquid
USE DROPS (LIQUIDS)

Drops (LIQUIDS)

Drops, Rain
USE RAINDROPS

DROPSIONSDES

DROSPHILA

DROUGHT

Drought Conditions
USE DROUGHT

Drowsiness
USE SLEEP

Drug Therapy
USE CHEMOTHERAPY

DRUGS

Drugs, Antiradiation
USE ANTI-RADIATION DRUGS

Drugs, Motion Sickness
USE MOTION SICKNESS DRUGS

Drugs, Psychotropic
USE PSYCHOTROPIC DRUGS

Drugs, Vasodilator
USE VASODILATOR DRUGS

Drug Therapy
USE CHEMOTHERAPY

Drumline
USE GLACIAL DRIFT

DRUMS

DRUMS (CONTAINERS)

Drums, Magnetic
USE MAGNETIC DRUMS

DRY CELLS

DRY FRICTION

DRY HEAT

DRYDOCKS

Dyers (Equipment)
USE DRYING APPARATUS

Drying
USE DRYING APPARATUS

Drying, Freeze
USE FREEZE DRYING

DSIF (Instrumentation Facility)
USE DEEP SPACE INSTRUMENTATION FACILITY

DSN Helicopter
USE QH-50 HELICOPTER

DSN-3 Helicopter, Gyrodyne
USE QH-50 HELICOPTER

DTA (Analyzer)
USE DIFFERENTIAL THERMAL ANALYSIS

DTI INTEGRATED CIRCUITS

DTMS-111 Ground Effect Machine
USE GROUND EFFECT MACHINES

DTMS-430 Ground Effect Machine
USE GROUND EFFECT MACHINES

DUAL AIR DENSITY EXPLORER

Dual Mode Propulsion
USE HYBRID PROPULSION

DUAL SPIN SPACECRAFT

DUAL THRUST NOZZLES

DUAL WING CONFIGURATIONS

DUALITY PRINCIPLE

DUALITY THEOREM

DUCT GEOMETRY

DUCTED BODIES

DUCTED FAN ENGINES

DUCTED FANS

DUCTED FLOW

Ducted Propellers
USE SHROUDED PROPELLERS

DUCTED ROCKET ENGINES

DUCTILITY

Ducts

Ducts, Acoustic
USE ACOUSTIC DUCTS

Ducts, Air
USE AIR DUCTS

Ducts, Annular
USE ANNULAR DUCTS

DUFFING DIFFERENTIAL EQUATION

Dullness
USE LUSTER

DUMMIES

Dummy Loads
USE IMPEDANCE LOADING OUTPUT

DUMPING

DUNALIELLA

DUNES

Dunes, Coastal
USE DUNES

Dunes, Sand
USE DUNES

Dunes, Sand
Dungeys Wind Shear Mechanism

Dungeys Wind Shear Mechanism
USE WIND SHEAR

Dunham Potential, klein-
USE KLEIN-DUNHAM POTENTIAL

DUNITE

DUOCHROMATORS

Duo-Plasmatrons
USE VON ARDENNE DUOPLASMATRONS

DUPLEX OPERATION

DUPLEXERS

Duplication
USE REPRODUCTION (COPYING)

DURABILITY

(Durability), Life
USE LIFE (DURABILITY)

(Durability), Lifetime
USE LIFE (DURABILITY)

Duration
USE TIME

Duration Exposure Facility, Long
USE LONG DURATION EXPOSURE FACILITY

Duration, Transient
USE PULSE DURATION

Duration Modulation, Pulse
USE PULSE DURATION MODULATION

Duration, Pulse
USE PULSE DURATION

Duration Space Flight, Extended
USE LONG DURATION SPACE FLIGHT

Duration Space Flight, Long
USE LONG DURATION SPACE FLIGHT

DURENE

Dushan Equation, Richardson-
USE TEMPERATURE EFFECTS THERMIONIC EMISSION

DUST

Dust Belt, Terrestrial
USE TERRESTRIAL DUST BELT

Dust Clouds, Meteoroid
USE METEOROID DUST CLOUDS

DUST COLLECTORS

Dust, Cosmic
USE COSMIC DUST

Dust, Interplanetary
USE INTERPLANETARY DUST

Dust, Lunar
USE LUNAR DUST

Dust, Meteoroid
USE MICROMEteoroids

DUST STORMS

Dust, Zodiacal
USE ZODIACAL DUST

Dusting, Crop
USE CROP DUSTING

DWARF NOVAE

DWARF STARS

Dwarf Stars, White
USE WHITE DWARF STARS

Dwell

Dy
USE DYSPROSIUM

Dyadic

DyALPUr METEORITE

Dye Lasers

DYES

Dyne-Soar Space Glider
USE X-20 AIRCRAFT

DYNAMIC CHARACTERISTICS

DYNAMIC CONTROL

DYNAMIC LOADS

DYNAMIC MODELS

DYNAMIC MODULUS OF ELASTICITY

DYNAMIC PRESSURE

DYNAMIC PROGRAMMING

Dynamic Properties
USE DYNAMIC CHARACTERISTICS

DYNAMIC RESPONSE

DYNAMIC STABILITY

DYNAMIC STRUCTURAL ANALYSIS

DYNAMIC TESTS

DYNAMICS

Dynamics, Aero
USE AERODYNAMICS

Dynamics, Aerothermo
USE AEROTHERMODYNAMICS

Dynamics Aircraft, General
USE GENERAL DYNAMICS AIRCRAFT

Dynamics, Astro
USE ASTRODYNAMICS

Dynamics, Bio
USE BIODYNAMICS

Dynamics, Cascades (Fluid
USE FLUID DYNAMICS

Dynamics, Chiral
USE CHIRAL DYNAMICS

Dynamics, Computational Fluid
USE COMPUTATIONAL FLUID DYNAMICS

Dynamics, Elasto
USE ELASTODYNAMICS

Dynamics, Electro
USE ELECTRODYNAMICS

DYNAMICS EXPLORER SATELLITES

DYNAMICS EXPLORER 1 SATELLITE

DYNAMICS EXPLORER 2 SATELLITE

Dynamics, Fluid
USE FLUID DYNAMICS

Dynamics, Gas
USE GAS DYNAMICS

Dynamics, Group
USE GROUP DYNAMICS

Dynamics, Hemo
USE HEMODYNAMICS

Dynamics, Hydro
USE HYDRODYNAMICS

Dynamics, Magnetohydro
USE MAGNETOHYDRODYNAMICS

Dynamics, Military Aircraft, General
USE MILITARY AIRCRAFT GENERAL DYNAMICS AIRCRAFT

Dynamics, Ocean
USE OCEAN DYNAMICS

Dynamics, Panel Method (Fluid
USE PANEL METHOD (FLUID DYNAMICS)

Dynamics, Plasma
USE PLASMA DYNAMICS

Dynamics, Rarefied Gas
USE RAREFIED GAS DYNAMICS

Dynamics, Spine
USE SPINE DYNAMICS

Dynamics, Stabilizers (Fluid
USE STABILIZERS (FLUID DYNAMICS)

Dynamics, Structural
USE DYNAMIC STRUCTURAL ANALYSIS

Dynamics, Terra
USE TERRADYNAMICS

Dynamics, Thermo
USE THERMODYNAMICS

DYNAMITE

DYNANO METER

DYNAMO THEORY

DYNAMOMETERS

Dynamometry, Ophthalmal
USE OPHTHALMODYNAMOMETRY

Dynamics
USE ROTATING GENERATORS

DYNODES

DYSON THEORY

DYSPEA

DYSPROSIUM

DYSPROSIUM COMPOUNDS

DYSPROSIUM ISOTOPES

Dysprosium 161
USE DYSPROSIUM ISOTOPES

E

E, AIM-
USE EXPLORER 35 SATELLITE

E, Atmosphere Explorer
USE EXPLORER 59 SATELLITE

E, Earth Resources Technology Satellite
USE LANDSAT E

E, ERTS-
USE LANDSAT E

E, GLASS
USE ATLAS E (ICBM)

E, IMP-
USE EXPLORER 35 SATELLITE
NASA THESAURUS (VOLUME 2)

E, LANDSAT
USE LANDSAT E

E Layer, Night
USE E REGION
NIGHT SKY

E Layer, Sporadic E
USE SPORADIC E LAYER

E Layers
USE E REGION

E, Lunar Orbiter
USE LUNAR ORBITER 5

E, OGO
USE OGO-5

E, OSG
USE OGO-3

E REGION

E Satellite, AE
USE EXPLORER 55 SATELLITE

E Satellite, TIROS
USE TIROS 5 SATELLITE

E, Vitamin
USE TOCOHEROL

E-1 LAYER

E-2 AIRCRAFT

E-2 LAYER

E-3 AIRCRAFT

E-4 AIRCRAFT

E-5 Rocket Vehicle, Argo
USE ARGO E-5 ROCKET VEHICLE

EAI 680 COMPUTER

EAI 8400 COMPUTER

EAI 8900 COMPUTER

EAR

Ear, Middle
USE MIDDLE EAR

Ear Pressure, Middle
USE MIDDLE EAR PRESSURE

EAR PRESSURE TEST

EART PROTECTORS

EARDRUMS

Early Apollo Surface Experiments Package
USE EASEP

EARLY BIRD SATELLITES

EARLY STARS

Early Warning System, Ballistic Missile
USE BALLISTIC MISSILE EARLY WARNING SYSTEM

EARLY WARNING SYSTEMS

EARPHONES

Ears, Artificial
USE ARTIFICIAL EARS

EARTH & OCEAN PHYSICS APPLICATIONS PROGRAM

EARTH ALBEDO

Earth Alloys, Rare
USE RARE EARTH ALLOYS

EARTH ATMOSPHERE

Earth Atmosphere, Primitive
USE PRIMITIVE EARTH ATMOSPHERE

EARTH AXIS

Earth Compounds, Alkaline
USE ALKALINE EARTH COMPOUNDS

Earth Compounds, Rare
USE RARE EARTH COMPOUNDS

EARTH CORE

EARTH CRUST

Earth Currents
USE TELLURIC CURRENTS

Earth Elements, Rare
USE RARE EARTH ELEMENTS

Earth Energy Budget Experiment
USE LZEEBE SATELLITE

Earth Energy Budget Experiment, Zonal
USE LZEEBE SATELLITE

Earth Energy Experiment, Long Term Zonal
USE LZEEBE SATELLITE

EARTH ENVIRONMENT

Earth Explorer A, International Sun And Earth Explorer 1
USE INTERNATIONAL SUN EARTH EXPLORER 1

Earth Explorer B, International Sun And Earth Explorer 2
USE INTERNATIONAL SUN EARTH EXPLORER 2

Earth Explorer C, International Sun And Earth Explorer 3
USE INTERNATIONAL SUN EARTH EXPLORER 3

Earth Explorer 1, International Sun
USE INTERNATIONAL SUN EARTH EXPLORER 1

Earth Explorer 2, International Sun
USE INTERNATIONAL SUN EARTH EXPLORER 2

Earth Explorer 3, International Sun
USE INTERNATIONAL SUN EARTH EXPLORER 3

Earth Explorers, International Sun
USE INTERNATIONAL SUN EARTH EXPLORERS

Earth Figure
USE GEODESY

(Earth), Hydrosphere
USE EARTH HYDROSPHERE

EARTH HYDROSPHERE

EARTH LIMP

EARTH MANTLE

Earth Metals, Alkaline
USE ALKALINE EARTH METALS

EARTH MOTION

EARTH MOVEMENTS

Earth Navigation, Nap-Of-The-Day
USE NAP-OF-THE-EARTH NAVIGATION

EARTH OBSERVATIONS (FROM SPACE)

Earth Observatory Satellite, Synchronous
USE SYNCHRONOUS EARTH OBSERVATORY SATELLITE

EARTH ORBITAL RENDEZVOUS

Earth Orbiting Space Stations
USE E OSS

EARTH ORBITS

Earth Ozone, Alkaline
USE ALKALINE EARTH OXIDES

EARTH (PLANET)

EARTH PLANETARY STRUCTURE

Earth Radiation
USE TERRESTRIAL RADIATION

EARTH RADIATION BUDGET EXPERIMENT

EARTH RESOURCES

Earth Resources Experiment Package
USE ENEP

EARTH RESOURCES INFORMATION SYSTEM

Earth Resources Observation Satellites
USE EROS (SATELLITES)

EARTH RESOURCES PROGRAM

EARTH RESOURCES SHUTTLE IMAGING RADAR

EARTH RESOURCES SURVEY AIRCRAFT

EARTH RESOURCES SURVEY PROGRAM

Earth Resources Technology Satellite B
USE LANDSAT 2

Earth Resources Technology Satellite C
USE LANDSAT 3

Earth Resources Technology Satellite D
USE LANDSAT 4

Earth Resources Technology Satellite E
USE LANDSAT 5

Earth Resources Technology Satellite F
USE LANDSAT 6

Earth Resources Technology Satellite G
USE LANDSAT 7

Earth Resources Technology Satellites
USE LANDSAT SATELLITES

EARTH ROTATION

Earth, Satellite Power Transmission (To Earth)
USE SATELLITE POWER TRANSMISSION (TO EARTH)

EARTH SATELLITES

Earth Shape
USE GEODESY

Earth Space Flight, Return To
USE RETURN TO EARTH SPACE FLIGHT

Earth, Space Observations (From Earth)
USE SPACE OBSERVATIONS (FROM EARTH)

(Earth Structure), Mantle
USE EARTH MANTLE

EARTH SURFACE

EARTH TERMINAL MEASUREMENT SYSTEM

EARTH TERMINALS

EARTH TIDES

Earth Trajectories, Moon
USE MOON-EARTH TRAJECTORIES

EARTH VIEWING APPLICATIONS LABORATORY

EARTH-MARS TRAJECTORIES

EARTH-MERCURY TRAJECTORIES

EARTH-MOON SYSTEM

97
EARTH-MOON TRAJECTORIES
EARTH-MOON TRAJECTORIES
EARTH-VENUS TRAJECTORIES
EARTHQUAKE DAMAGE
EARTHQUAKE RESISTANCE
EARTHQUAKE RESISTANT STRUCTURES
EARTHQUAKES
EASEP
EAST GERMANY
EATING
EBERT SPECTROMETERS
ERF
USE EXTERNALLY BLOWN FLAPS
EBR-1 Reactor
USE EXPERIMENTAL BREEDER REACTOR 1
EBR-2 Reactor
USE EXPERIMENTAL BREEDER REACTOR 2
Ebullition
USE BOILING
EBWR (Reactor)
USE EXPERIMENTAL BOILING WATER REACTORS
EC-121 AIRCRAFT
Eccentric Geophysical Observatory
USE EGO
Eccentric Lunar Occultation Satellite, High
USE EXOSAT SATELLITE
Eccentric Orbit Geophysical Observatory
USE EGO
Eccentric Orbit Satellites, Highly
USE HEOS SATELLITES
ECCENTRIC ORBITS
ECCENTRICITY
ECHELETTE GRATINGS
Echelon Faults
USE GEOLOGICAL FAULTS
ECHO PROJECT
ECHO SATELLITES
ECHO SOUNDING
ECHO SUPPRESSORS
Echo 1 Carrier Rocket
USE THOR DELTA LAUNCH VEHICLE
ECHO 1 SATELLITE
ECHO 2 SATELLITE
ECHOCARDIOGRAPHY
ECHOCENCEPHALOGRAPHY
ECHOCO
ECHOES
Echoes, Auroral
USE AURORAL ECHOES
Echoes, Lunar
USE LUNAR ECHOES
Echoes, Lunar Radar
USE LUNAR RADAR ECHOES
Echoes, Radar
USE RADAR ECHOES
Echoes, Radio
USE RADIO ECHOES
Echoes, Solar Radar
USE SOLAR RADAR ECHOES
Echoes, Venus Radar
USE VENUS RADAR ECHOES
ECLIPSE PROJECT
ECLIPSES
Eclipses, Lunar
USE LUNAR ECLIPSES
Eclipses, Solar
USE SOLAR ECLIPSES
ECLIPSING BINARY STARS
ECLIPTIC
ECLOGITE
Ecod Test Site, Central Atlantic Regional
USE CENTRAL ATLANTIC REGIONAL ECOL TEST SITE
Ecological Systems
USE ECOLOGY
Ecological Systems, Closed
USE CLOSED ECOLOGICAL SYSTEMS
Ecological Test Site, Arizona Regional
USE ARIZONA REGIONAL ECOLOGICAL TEST SITE
ECOLOGY
Ecology, Coastal
USE COASTAL ECOLOGY
ECONOMETRICS
ECONOMIC ANALYSIS
ECONOMIC DEVELOPMENT
ECONOMIC FACTORS
ECONOMIC IMPACT
ECONOMICS
(Economics), Demand
USE DEMAND (ECONOMICS)
ECONOMY
ECOSYSTEMS
ECS
USE EUROPEAN COMMUNICATIONS SATELLITE
ECUADOR
Eddies
USE VORTICES
EDDINGTON APPROXIMATION
EDDY CURRENTS
EDdy Diffusion
USE TURBULENT DIFFUSION
EDDY VISCOSITY
EDEMA
EDGE DISLOCATIONS
Edge Flaps, Leading
USE LEADING EDGE FLAPS
NASA THESAURUS (VOLUME 2)
Edge Flaps, Trailing
USE TRAILING-EDGE FLAPS
EDGE LOADING
Edge Slats, Leading
USE LEADING EDGE SLATS
Edge Sweep, Leading
USE LEADING EDGE SWEEP
Edge Thrust, Leading
USE LEADING EDGE THRUST
EDGES
Edges, Blunt Leading
USE BLUNT LEADING EDGES
Edges, Blunt Trailing
USE BLUNT TRAILING EDGES
Edges, Leading
USE LEADING EDGES
Edges, Sharp Leading
USE SHARP LEADING EDGES
Edges, Trailing
USE TRAILING EDGES
EDITOR SYSTEM
EDITING
EDITING ROUTINES (COMPUTERS)
EDTA
USE ETHYLENEDIAMINETETRAACETIC ACIDS
EDUCATION
Education Telecommunications Exp, Health
USE HET EXPERIMENT
EDUCATIONAL TELEVISION
EEG (Electroencephalograms)
USE ELECTROENCEPHALOGRAPHY
Effect (Aerodynamics), Ground
USE GROUND EFFECT (AERODYNAMICS)
Effect, Auger
USE AUGER EFFECT
Effect, Barkhausen
USE BARKHAUSEN EFFECT
Effect, Bauschinger
USE BAUSCHINGER EFFECT
Effect, Britouin
USE BRILLOUIN EFFECT
Effect, Brown Wave
USE BROWN WAVE EFFECT
Effect, Capture
USE CAPTURE EFFECT
Effect, Cerenkov
USE CERENKOV EFFECT
Effect, Coanda
USE COANDA EFFECT
Effect (Communications), Ground
USE GROUND EFFECT (COMMUNICATIONS)
Effect, Compton
USE COMPTON EFFECT
Effect, Coriolis
USE CORIOLIS EFFECT
Effect, Diffusion
USE DIFFUSION
Effect, Oblique
USE LATERAL STABILITY
NASA THESAURUS (VOLUME 2)

Effect, Doppler
USE DOPPLER EFFECT

Effect, Doppler-Fizeau
USE DOPPLER-FIZEAU EFFECT

Effect, Drag
USE DRAG

Effect (Electricity), Proximity
USE PROXIMITY EFFECT (ELECTRICITY)

Effect, Electro-Optical
USE ELECTRO-OPTICAL EFFECT

Effect, Electromagnetic
USE ELECTRIC CURRENT SEISMIC WAVES

Effect, Ettingshausen
USE ETTINGSHAUSEN EFFECT

Effect, Faraday
USE FARADAY EFFECT

Effect, Fizeau
USE FIZEAU EFFECT

Effect, Forbush
USE FORBUSH DECREASES

Effect, Green Wave
USE GREEN WAVE EFFECT

Effect, Greenhouse
USE GREENHOUSE EFFECT

Effect, Ground
USE GROUND EFFECT

Effect, Gunn
USE GUNN EFFECT

Effect, Hall
USE HALL EFFECT

Effect, Hydrodynamic RAM
USE HYDRODYNAMIC RAM EFFECT

Effect, Isotope
USE ISOTOPE EFFECT

Effect, Jahn-Teller
USE JAHN-TELLER EFFECT

Effect, Joule-Thomson
USE JOULE-THOMSON EFFECT

Effect, Kerr Electrooptical
USE KERR ELECTROOPTICAL EFFECT

Effect, Kerr Magnetooptical
USE KERR MAGNETOOPTICAL EFFECT

Effect, Kirkendall
USE KIRKENSTALL EFFECT

Effect, Kondo
USE KONDO EFFECT

Effect, Luxembourg
USE LUXEMBOURG EFFECT

Effect Machine, Cushoncraft Ground
USE CUSHONCRAFT GROUND EFFECT MACHINE

Effect Machine, SR-N2 Ground
USE WESTLAND GROUND EFFECT MACHINES

Effect Machine, SR-N3 Ground
USE WESTLAND GROUND EFFECT MACHINES

Effect Machine, VA-3 Ground
USE VA-3 GROUND EFFECT MACHINE

Effect Machine, Westland SR-N3 Ground
USE WESTLAND GROUND EFFECT MACHINES

Effect, Jet Blast
USE JET BLAST EFFECTS

Effect, Magnus
USE MAGNUS EFFECT

Effect, Melasner
USE DIAMAGNETISM SUPERCONDUCTIVITY

Effect, Moebius
USE MOEBIUS EFFECT

Effect, Nernst-Ettingshausen
USE NERNST-ETTINGSHAUSEN EFFECT

Effect, Nonohmic
USE NONOHMIC EFFECT

Effect, Nuclear Explosion
USE NUCLEAR EXPLOSION EFFECT

Effect, Overhauser
USE OVERHAUSER EFFECT

Effect, Penning
USE PENNING EFFECT

Effect, Photoelectric
USE PHOTOELECTRIC EFFECT

Effect, Photomechanical
USE PHOTOMECHANICAL EFFECT

Effect, Photovoltaic
USE PHOTOVOLTAIC EFFECT

Effect, Pinch
USE PINCH EFFECT

Effect, Pockels
USE BIREFRINGENCE

Effect, Poynting-Robertson
USE POYNTING-ROBERTSON EFFECT

Effect, Raman
USE RAMAN SPECTRA

Effect, Ramsauer
USE RAMSAUER EFFECT

Effect, Scale
USE SCALE EFFECT

Effect, Schach
USE SCHACH EFFECT

Effect, Schottky
USE WORK FUNCTIONS

Effect, Screen
USE SCREEN EFFECT

Effect, Seebbeck
USE SEEBECK EFFECT

Effect Shocks, Surface
USE SURFACE EFFECT SHOCKS

Effect, Snowplow
USE PLASMA DYNAMICS

Effect, Stark
USE STARK EFFECT

Effect, Suhl
USE SUHL EFFECT

Effect, Sweep
USE SWEEP EFFECT

Effect, Thomson
USE THERMOELECTRICITY

Effect Transistors, Field
USE FIELD EFFECT TRANSISTORS

Effect Transistors, Junction Field
USE JFET

Effect, Umkehr
USE UMKEHR EFFECT

Effect, Voigt
USE VOIGT EFFECT

Effect, Zeeman
USE ZEEMAN EFFECT

Effect, Zener
USE ZENER EFFECT

EFFECTIVE PERCEIVED NOISE LEVELS

Effectiveness
USE COST EFFECTIVENESS

Effectiveness, RBE, Relative Biological
USE RELATIVE BIOLOGICAL EFFECTIVENESS (RBE)

Effectiveness, System
USE SYSTEM EFFECTIVENESS

Effectors
USE CONTROL EQUIPMENT EFFECTS

Effects, Atmospheric
USE ATMOSPHERIC EFFECTS

Effects, Biological
USE BIOLOGICAL EFFECTS

Effects, Chemical
USE CHEMICAL EFFECTS

Effects, Compressibility
USE COMPRESSIBILITY EFFECTS

Effects, Environment
USE ENVIRONMENT EFFECTS

Effects, Free Stream
USE FREE FLOW

Effects, Galvanomagnetic
USE GALVANOMAGNETIC EFFECTS

Effects, Geomagnetic
USE MAGNETIC EFFECTS

Effects, Gravitational
USE GRAVITATIONAL EFFECTS

Effects, Heat
USE TEMPERATURE EFFECTS

Effects, Jet Blast
USE JET BLAST EFFECTS

99
NASA THESAURUS (VOLUME 2)

Electricity, Pyro

Electricity, Pyro

Electric Switches

Electric Terminals

Electric Welding

Electric Wire

Electric Wiring

Electric Breakdown

Electric Conductivity

Electrical Conductivity

Electrical Conductivity Meters

(Electric Contacts), Brushes

Electric Energy

Electrical Energy

Electrical Engineering

Electrical Faults

Electrical Grounding

Electrical Impedance

Electrical Insulation

(Electrical), Jacks

Electrical Leads

Electrical Machines, Rotating

Electrical Measurement

(Electrical), Mismatch

Electrical Properties

Electrical Resistance

Electrical Resistivity

Electrally Suspended Gyroscopes

Electrostatic Gyroscopes

Electricity

Electricity, Antiferro

Electricity, Atmospheric

Electricity, Bio

Electricity, Ferro

Electricity, Geo

Electricity, Myo

Electricity, Photo

Electricity, Piezo

Electricity, Proximity Effect

Electricity, Pyro

Electricity, Pyro

Electric Machines, Rotating

Electric Motors

Electric Motors

Electric Networks

Electric Outlets

Electric Potential

Electric Power

Electric Power Conversion

Electric Power Generation, Nuclear

Electric Power Generation, Nuclear

Electric Power Plants

Electric Power Supplies

Electric Power Transmission

Electric Propulsion

Electric Propulsion

Electric Propulsion

Electric Propulsion

Electric Reactors

Electric Relays

Electric Rocket Engines

Electric Rocket Engines

Electric Rocket Engines

Electric Spacecraft, Advanced Reconn

Electric Spacecraft, Advanced Reconn

Electric Sparks

Electric Stimuli

Electricity, Pyro

Electricity, Pyro

Electricity, Pyro
Electricity, Static

Electricity, Static
USE STATIC ELECTRICITY

Electricity, Thermoelectric
USE THERMOELECTRICITY

Electrification

Electro-optical effect

Electro-optical photography

Electro-optics

Electroacoustic transducers

Electroacoustic waves

Electroanesthesia

Electrocardiograms
USE ELECTROCARDIOGRAPHY

Electrocardiography

Electrochemical cells

Electrochemical corrosion

Electrochemical machining

Electrochemical oxidation

Electrochemistry

Electrochemistry, Photo
USE PHOTOLECkTROCHEMISTRY

Electroconductivity

Electrocutaneous communication

Electrode film barriers

Electrodeless discharges

Electrodeposition

Electrodermal response
USE GALVANIC SKIN RESPONSE

Electrodes

Electrodes (biology), Implanted
USE IMPLANTED ELECTRODES (BIOLOGY)

Electrodes, Diffusion
USE DIFFUSION ELECTRODES

Electrodes, Glass
USE GLASS ELECTRODES

Electrodes, Ion Selective
USE ION SELECTIVE ELECTRODES

Electrodes, Plasma
USE PLASMA ELECTRODES

Electrodes, Solid
USE SOLID ELECTRODES

Electrodialysis

Electrodisolution

Electrodynamics

Electrodyneanometers, Quantum
USE QUANTUM ELECTRODYNAMICS

Electrodyneanometers
USE DYNAMOMETERS

Electroencephalogram
USE ELECTROENCEPHALOGRAPHY

Electroencephalograms, EEG
USE ELECTROENCEPHALOGRAPHY

Electroencephalography

Electroepitaxy

Electroerosion
USE SPARK MACHINING

Electroexplosive Devices
USE INITIATORS (EXPLOSIVES)

Electroforming

Electrogenerators
USE ELECTRIC GENERATORS

Electrohydraulic Control
USE ELECTRIC CONTROL, HYDRAULIC CONTROL

Electrohydraulic forming

Electrohydrodynamics

Electrojets, Equatorial
USE EQUATORIAL ELECTROJET

Electrojets

Electrojets, Auroral
USE AURORAL ELECTROJETS

Electrokinetics

Electroless deposition

Electroluminescence

Electroluminescent lamps
USE ELECTROLUMINESCENCE LUMINAIRES

Electrolysis

Electrolyte metabolism

Electrolytes

Electrolytes, Ion Exchange Membrane
USE ION EXCHANGE MEMBRANE ELECTROLYTES

Electrolytes, Molten Salt
USE MOLTEN SALT ELECTROLYTES

Electrolytes, Nonaqueous
USE NONAQUEOUS ELECTROLYTES

Electrolytes, Solid
USE SOLID ELECTROLYTES

Electrolytic cells

Electrolytic grinding
USE ELECTROCHEMICAL MACHINING

Electrolytic polarization

Electrolytic polishing
USE ELECTROPOLISHING

Electromagnetic absorption

Electromagnetic acceleration

Electromagnetic compatibility

Electromagnetic control
USE ELECTROMAGNETIC REMOTE CONTROL

Electromagnetic deduction
USE MAGNETIC INDUCTION

Electromagnetic environment experiment

Electromagnetic fields

Electromagnetic hammers

Electromagnetic interaction, Plasma
USE PLASMA-ELECTROMAGNETIC INTERACTION

Electromagnetic interactions

Electromagnetic interference

Electromagnetic measurement

Electromagnetic noise

Electromagnetic noise measurement

(Electromagnetic), Power density
USE RADIANT FLUX DENSITY

Electromagnetic propagation
USE ELECTROMAGNETIC WAVE TRANSMISSION

Electromagnetic properties

Electromagnetic propulsion

Electromagnetic pulses

Electromagnetic pulses, System generated
USE SYSTEM GENERATED ELECTROMAGNETIC PULSES

Electromagnetic pumps

Electromagnetic radiation

Electromagnetic radiation, Coherent
USE COHERENT ELECTROMAGNETIC RADIATION

Electromagnetic radiation, Polarized
USE POLARIZED ELECTROMAGNETIC RADIATION

Electromagnetic scattering

Electromagnetic shielding

Electromagnetic spectra

Electromagnetic surface waves

Electromagnetic wave filters

Electromagnetic wave transmission

Electromagnetic waves
USE ELECTROMAGNETIC RADIATION

Electromagnetics
USE ELECTROMAGNETISM

Electromagnetism

Electromagnets

Electromechanical devices

Electromechanics

Electrometers

Electromigration

Electromotive forces

Electromyograms
USE ELECTROMYOGRAPHY

Electromyography
USE ELECTROMYOGRAPHY

Electron acceleration

Electron accelerators

Electron attachment

Electron avalanche

Electron beam welding
NASA THESAURUS (VOLUME 2)

ELECTRON BEAMS
Electron Beam, Relativistic
USE RELATIVISTIC ELECTRON BEAMS

ELECTRON BOMBARDMENT

ELECTRON BUNCHING

ELECTRON CAPTURE

ELECTRON CLOUDS

Electron Collisions
USE ELECTRON SCATTERING

Electron Compounds
USE INTERMETALLICS

ELECTRON COUNTERS

ELECTRON CYCLOTRON HEATING

ELECTRON DECAY RATE
(Electron Deficiencies), Holes
USE HOLES (ELECTRON DEFICIENCIES)

ELECTRON DENSITY (CONCENTRATION)

Electron Density, Ionospheric
USE IONOSPHERIC ELECTRON DENSITY

Electron Density, Magnetospheric
USE MAGNETOSPHERIC ELECTRON DENSITY

ELECTRON DENSITY PROFILES

Electron Detectors
USE ELECTRON COUNTERS

Electron Devices, Transferred
USE TRANSFERRED ELECTRON DEVICES

ELECTRON DIFFRACTION

ELECTRON DIFFUSION

ELECTRON DISTRIBUTION

ELECTRON EMISSION

ELECTRON ENERGY

Electron Flux
USE ELECTRONS
USE FLUX (RATE)

ELECTRON FLUX DENSITY

ELECTRON GAS

ELECTRON GUNS

ELECTRON IMPACT

Electron Intensity
USE ELECTRON FLUX DENSITY

Electron Interaction, Photon-
USE PHOTON-ELECTRON INTERACTION

Electron Interactions
USE ELECTRON SCATTERING

Electron Ionization
USE IONIZATION

ELECTRON IRRADIATION

Electron Lasers, Free
USE FREE ELECTRON LASERS

ELECTRON MASS

ELECTRON MICROSCOPES

ELECTRON MICROSCOPY

ELECTRON MOBILITY

Electron Multipliers
USE PHOTOMULTIPLIER TUBES

ELECTRON OPTICS

ELECTRON ORBITALS

ELECTRON OSCILLATIONS

ELECTRON PARAMAGNETIC RESONANCE

Electron Paths
USE ELECTRON TRAJECTORIES

ELECTRON PHONON INTERACTIONS

ELECTRON PHOTOGRAPHY

ELECTRON PHOTON CASCADES

ELECTRON PLASMA

ELECTRON PRECIPITATION

ELECTRON PRESSURE

ELECTRON PROBES

ELECTRON PUMPING

ELECTRON RADIATION

ELECTRON RECOMBINATION

Electron Ring Accelerators
USE STORAGE RINGS (PARTICLE ACCELERATORS)

ELECTRON RUNAWAY (PLASMA PHYSICS)

ELECTRON SCATTERING

ELECTRON SOURCES

ELECTRON SPECTROSCOPY

ELECTRON SPIN

Electron Spin Resonance
USE ELECTRON PARAMAGNETIC RESONANCE

ELECTRON STATES

Electron Sweeping
USE SWEEP FREQUENCY

Electron Telescopes
USE PARTICLE TELESCOPES

Electron Temperature
USE ELECTRON ENERGY

ELECTRON TRAJECTORIES

ELECTRON TRANSFER

ELECTRON TRANSITIONS

ELECTRON TUBES

ELECTRON TUNNELING

ELECTRON-HOLE DROPS

ELECTRON-ION RECOMBINATION

ELECTRONARCONOSIS

ELECTRONIC AIRCRAFT

Electronic Amplifiers
USE AMPLIFIERS

ELECTRONIC CONTROL

ELECTRONIC COUNTERMEASURES

Electronic Devices, Microminiaturized
USE MICROMINIATURIZED ELECTRONIC DEVICES

ELECTRONICS

(Electronics), Chips
USE CHIPS (ELECTRONICS)

(Electronics), Doghouses
USE DOGHOUSES (ELECTRONICS)

(Electronics), Hole Distribution
USE HOLE DISTRIBUTION (ELECTRONICS)

(Electronics), Look Angles
USE LOOK ANGLES (ELECTRONICS)

Electronics, Medical
USE MEDICAL ELECTRONICS

Electronics, Micro
USE MICROELECTRONICS

Electronics, Molecular
USE MOLECULAR ELECTRONICS

Electronics, Radio
USE RADIO ELECTRONICS

ELECTRONOGRAPHY

ELECTRONS

Electrons, Conduction
USE CONDUCTION ELECTRONS

Electrons, Free
USE FREE ELECTRONS

Electrons, High Energy
USE HIGH ENERGY ELECTRONS

Electrons, Hot
USE HOT ELECTRONS

Electrons, N
USE N ELECTRONS

Electrons, Photo
USE PHOTOELECTRONS
NASA THESAURUS (VOLUME 2)

Emission, Atmospheric
USE AIRGLOW

Emission, Cn
USE CN EMISSION

Emission, Cyanide
USE CN EMISSION

Emission Devices, Stimulated
USE STIMULATED EMISSION DEVICES

Emission, Electron
USE ELECTRON EMISSION

Emission, Exhaust
USE EXHAUST EMISSION

Emission, Field
USE FIELD EMISSION

Emission, Fluorescent
USE FLUORESCENCE

Emission, Hydroxyl
USE HYDROXYL EMISSION

Emission, Ion
USE ION EMISSION

Emission, Light
USE LIGHT EMISSION

Emission, Microwave
USE MICROWAVE EMISSION

Emission, Neutron
USE NEUTRON EMISSION

Emission, Optical
USE LIGHT EMISSION

Emission, Particle
USE PARTICLE EMISSION

Emission, Photoelectric
USE PHOTOELECTRIC EMISSION

Emission, Radiation
USE RADIATION

Emission, Radio
USE RADIO EMISSION

Emission Recorders, VLF
USE VLF EMISSION RECORDERS

Emission, Secondary
USE SECONDARY EMISSION

Emission, Self Sustained
USE SELF SUSTAINED EMISSION

Emission, Solar Radio
USE SOLAR RADIO EMISSION

EMISSION SPECTRA

Emission, Spectral
USE SPECTRAL EMISSION

Emission Spectroscopy, Optical
USE OPTICAL EMISSION SPECTROSCOPY

Emission, Spontaneous
USE SPONTANEOUS EMISSION

Emission, Stimulated
USE STIMULATED EMISSION

Emission, Thermal
USE THERMAL EMISSION

Emission, Thermionic
USE THERMIONIC EMISSION

Emissaries, Geocoronal
USE GEOCORONAL EMISSIONS

EMISSIVITY

Emisographs
USE RECORDING INSTRUMENTS ACTINOMETERS

EMITTANCE

EMITTERS

Emitters, Thermionic
USE THERMIONIC EMITTERS

Emitters, Thermionic
USE THERMIONIC EMITTERS

Emitters, Light
USE LIGHT EMITTING DIODES

EMOTIONAL FACTORS

EMOTIONS

EMPHYSEMA

EMPLOYEE RELATIONS

EMPLOYMENT

EMPTYING

EMR 6050 COMPUTER

EMULSIONS

Emulsions, Nuclear
USE NUCLEAR EMULSIONS

Emulsions, Photographic
USE PHOTOGRAPHIC EMULSIONS

En Route ATC, Automated
USE AUTOMATED EN ROUTE ATC

ENAMELS

ENARGITE

ENCAPSULATED MICROCIRCUITS

ENCAPSULATING

ENCELADUS

ENCEPHALITIS

Encapsulography, Electro
USE ELECTROENCEPHALOGRAPHY

Encapsulography, Rheo
USE RHEENCEPHALOGRAPHY

ENCKE METHOD

ENCLOSURE

ENCLOSURES

Encoders
USE CODERS

Encoding
USE CODING

Encoding, Redundancy
USE REDUNDANCY ENCODING

Encoding, Signal
USE SIGNAL ENCODING

ENCOUNTERS

End Data System, NASA End-To-
USE NEEDS (DATA SYSTEM)

End Data Systems, End-To-
USE END-TO-END DATA SYSTEMS

End Moraines
USE GLACIAL DRIFT

END PLATES

End-To-End Data System, NASA
USE NEEDS (DATA SYSTEM)

Energy Astronomy Observatory 3, High

END-TO-END DATA SYSTEMS

ENDANGERED SPECIES

ENDFIRE ARRAYS

ENDOCRINE GLANDS

ENDOCRINE SECRETIONS

ENDOCRINE SYSTEMS

ENDOCRINOLOGY

ENDOLYMHP

ENDORADIOSONDES

ENDOSCOPES

ENDOTHERM

ENDOTHERMIC REACTIONS

ENDOTOXINS

ENDRIN

ENDURANCE

Endurance, Physical
USE PHYSICAL FITNESS

ENEMY PERSONNEL

Energetic Particle Explorer A
USE EXPLORER 12 SATELLITE

Energetic Particle Explorer B
USE EXPLORER 14 SATELLITE

Energetic Particle Explorer C
USE EXPLORER 15 SATELLITE

Energetic Particle Explorer D
USE EXPLORER 26 SATELLITE

ENERGETIC PARTICLES

ENERGY

Energy Absorbers, Solar
USE SOLAR ENERGY ABSORBERS

ENERGY ABSORPTION

ENERGY ABSORPTION FILMS

(ENERGY ABSORPTION), Moderation
USE MODERATION (ENERGY ABSORPTION)

(ENERGY ABSORPTION), Thermalization
USE THERMALIZATION (ENERGY ABSORPTION)

Energy, Activation
USE ACTIVATION ENERGY

Energy Astronomy Observatories, High
USE HEAD 1

Energy Astronomy Observatory A, High
USE HEAD 1

Energy Astronomy Observatory B, High
USE HEAD 2

Energy Astronomy Observatory C, High
USE HEAD 3

Energy Astronomy Observatory 1, High
USE HEAD 1

Energy Astronomy Observatory 2, High
USE HEAD 2

Energy Astronomy Observatory 3, High
USE HEAD 3
Energy, Atomic

Energy, Atomic
  USE Nuclear Energy

ENERGY BANDS

Energy Budget Experiment, Earth
  USE LZEEBE Satellite

Energy Budget Experiment, Zonal Earth
  USE LZEEBE Satellite

ENERGY BUDGETS

Energy, Chemical
  USE Chemical Energy

Energy, Clean
  USE Clean Energy

Energy, Commercial
  USE Commercial Energy

ENERGY CONSERVATION

ENERGY CONSUMPTION

ENERGY CONVERSION

ENERGY CONVERSION EFFICIENCY

Energy Conversion, Geothermal
  USE Geothermal Energy Conversion

Energy Conversion, Ocean Thermal
  USE Ocean Thermal Energy Conversion

Energy Conversion, Satellite Solar
  USE Satellite Solar Energy Conversion

Energy Conversion, Solar
  USE Solar Energy Conversion

Energy Conversion, Waterwave
  USE Waterwave Energy Conversion

Energy Converters
  USE Direct Power Generators

Energy Density
  USE Flux Density

ENERGY DISSIPATION

ENERGY DISTRIBUTION

Energy Distribution, Spectral
  USE Spectral Energy Distribution

Energy, Domestic
  USE Domestic Energy

Energy, Electrical
  USE Electric Power

Energy, Electron
  USE Electron Energy

Energy Electrons, High
  USE High Energy Electrons

Energy Equiaitlization
  USE Equiaitlization Theorem

Energy Exchange
  USE Energy Transfer

Energy Experiment, Long Term Zonal Earth
  USE LZEEBE Satellite

Energy Extraction, Geothermal
  USE Geothermal Energy Extraction

Energy, Free
  USE Free Energy

Energy Fuels, HEF (High)
  USE High Energy Fuels

Energy Fuels, High
  USE High Energy Fuels

ENERGY GAPS (SOLID STATE)

Energy, Gibbs Free
  USE Gibbs Free Energy

Energy, Hydrogen-Based
  USE Hydrogen-Based Energy

Energy, Industrial
  USE Industrial Energy

Energy Interactions, High
  USE High Energy Interactions

Energy Interactions, Weak
  USE Weak Energy Interactions

Energy, Interfacial
  USE Interfacial Energy

Energy, Internal
  USE Internal Energy

Energy, Kinetic
  USE Kinetic Energy

ENERGY LEVELS

Energy Levels, Atomic
  USE Atomic Energy Levels

Energy Levels, Molecular
  USE Molecular Energy Levels

Energy Losses
  USE Energy Dissipation

Energy Management, Terminal Area
  USE Terminal Area Energy Management

ENERGY METHODS

Energy Methods, Strain
  USE Strain Energy Methods

Energy, Momentum
  USE Kinetic Energy

Energy, Nuclear
  USE Nuclear Energy

Energy, Nuclear Binding
  USE Nuclear Binding Energy

ENERGY OF FORMATION

Energy Oxidizers, High
  USE High Energy Oxidizers

Energy, Particle
  USE Particle Energy

ENERGY POLICY

Energy, Potential
  USE Potential Energy

Energy Principle, Bernstaim
  USE Bernstein Energy Principle

Energy Production, Biomass
  USE Biomass Energy Production

Energy Propellants, High
  USE High Energy Propellants

Energy, Proton
  USE Proton Energy

Energy, Radiant
  USE Radiation

ENERGY REQUIREMENTS

Energy, Residential
  USE Residential Energy

Energy, Seismic
  USE Seismic Energy

NASA THESAURUS (VOLUME 2)

Energy, Solar
  USE Solar Energy

ENERGY SOURCES

Energy Sources, Atmospheric
  USE Atmospheric Energy Sources

Energy Sources, Offshore
  USE Offshore Energy Sources

ENERGY SPECTRA

Energy Storage
  USE Energy Storage

Energy Storage Devices
  USE Energy Storage Devices

Energy Storage, Electric
  USE Electric Energy Storage

Energy, Surface
  USE Surface Energy

Energy Systems, Integrated
  USE Integrated Energy Systems

Energy Systems, Solar Total
  USE Solar Total Energy Systems

Energy Systems, Total
  USE Total Energy Systems

ENERGY TECHNOLOGY

Energy, Thermal
  USE Thermal Energy

Energy, Thermonuclear
  USE Thermonuclear Power Generation

ENERGY TRANSFER

Energy Transfer (LET), Linear
  USE Linear Energy Transfer (LET)

Energy, Transportation
  USE Transportation Energy

Energy Utilization, Geothermal
  USE Geothermal Energy Utilization

Energy Utilization, Waste
  USE Waste Energy Utilization

Energy, Waterwave
  USE Waterwave Energy

Energy, Wind
  USE Wind Energy

Energy, Zero Point
  USE Zero Point Energy

ENGINE AIRFRAME INTEGRATION

Engine, AJ-10
  USE AJ-10 Engine

Engine, AJ-1000
  USE M-1 Engine

Engine, ALGOL
  USE ALGOL Engine

Engine, Altair
  USE X-248 Engine

ENGINE ANALYZERS

Engine, ASROC
  USE ASROC Engine

Engine, BE-3
  USE BE-3 Engine

106
<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
<th>Engine, T-63</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine, Bristol-Siddeley BS 53</td>
<td>Engine, MA-5</td>
</tr>
<tr>
<td>USE BRISTOL-SIDDELEY BS 53 ENGINE</td>
<td>USE MA-5 ENGINE</td>
</tr>
<tr>
<td>Engine, Bristol-Siddeley MK 301</td>
<td>Engine, Marboro 2</td>
</tr>
<tr>
<td>USE BRISTOL-SIDDELEY MK 301 ENGINE</td>
<td>USE J-69-T-25 ENGINE</td>
</tr>
<tr>
<td>Engine, Bristol-Siddeley Olympus 593</td>
<td>Engine, Marquardt 4D</td>
</tr>
<tr>
<td>USE BRISTOL-SIDDELEY OLYMPUS 593 ENGINE</td>
<td>USE MARQUARDT 4D ENGINE</td>
</tr>
<tr>
<td>Engine, Bristol-Siddeley Viper</td>
<td>Engine, MG-18</td>
</tr>
<tr>
<td>USE BRISTOL-SIDDELEY VPER ENGINE</td>
<td>USE MG-18 ENGINE</td>
</tr>
<tr>
<td>Engine Cases, Missile</td>
<td>ENGINE MONITORING INSTRUMENTS</td>
</tr>
<tr>
<td>USE ROCKET ENGINE CASES</td>
<td>(Engine), NERVA</td>
</tr>
<tr>
<td>Engine Cases, Rocket</td>
<td>USE NUCLEAR ENGINE FOR ROCKET VEHICLES</td>
</tr>
<tr>
<td>USE ROCKET ENGINE CASES</td>
<td>(Engine), NIMPHE</td>
</tr>
<tr>
<td>Engine, Castor 2</td>
<td>USE HYDRAZINE ENGINES</td>
</tr>
<tr>
<td>USE TX-354 ENGINE</td>
<td>ENGINE NOISE</td>
</tr>
<tr>
<td>Engine, CF-700</td>
<td>Engine Noise, Rocket</td>
</tr>
<tr>
<td>USE CF-700 ENGINE</td>
<td>USE ROCKET ENGINE NOISE</td>
</tr>
<tr>
<td>ENGINE CONTROL</td>
<td>Engine Nozzle Ejector Program, Rocket</td>
</tr>
<tr>
<td>USE ROCKET ENGINE CONTROL</td>
<td>USE RENE PROGRAM</td>
</tr>
<tr>
<td>Engine Control, Rocket</td>
<td>Engine, P-1</td>
</tr>
<tr>
<td>USE ROCKET ENGINE CONTROL</td>
<td>USE P-1 ENGINE</td>
</tr>
<tr>
<td>Engine Control, Turbojet</td>
<td>ENGINE PARTS</td>
</tr>
<tr>
<td>USE TURBOJET ENGINE CONTROL</td>
<td>Engine, Pegasus</td>
</tr>
<tr>
<td>ENGINE COOLANTS</td>
<td>USE BRISTOL-SIDDELEY BS 53 ENGINE</td>
</tr>
<tr>
<td>Engine, Daimler-Benz PTL-6 Gas Turbine</td>
<td>ENGINE PRIMERS</td>
</tr>
<tr>
<td>USE PTL-6 ENGINE</td>
<td>Engine Program, Quiet</td>
</tr>
<tr>
<td>USE PTL-6 ENGINE</td>
<td>USE QUIET ENGINE PROGRAM</td>
</tr>
<tr>
<td>ENGINE DESIGN</td>
<td>Engine, PTL-6</td>
</tr>
<tr>
<td>USE ROCK ENGINE DESIGN</td>
<td>USE PTL-6 ENGINE</td>
</tr>
<tr>
<td>Engine, EM-36 Rocket</td>
<td>Engine, RA-28</td>
</tr>
<tr>
<td>USE EM-36 ROCK ENGINE</td>
<td>USE RA-28 ENGINE</td>
</tr>
<tr>
<td>Engine, F-1 Rocket</td>
<td>Engine, RL-10-A-1</td>
</tr>
<tr>
<td>USE F-1 ROCK ENGINE</td>
<td>USE RL-10-A-1 ENGINE</td>
</tr>
<tr>
<td>ENGINE FAILURE</td>
<td>Engine, RL-10-A-3</td>
</tr>
<tr>
<td>Engine For Rocket Vehicles, Nuclear</td>
<td>USE RL-10-A-3 ENGINE</td>
</tr>
<tr>
<td>USE NUCLEAR ENGINE FOR ROCKET VEHICLES</td>
<td>Engine, SL-3 Rocket</td>
</tr>
<tr>
<td>Engine, H-1</td>
<td>USE SL-3 ROCKET ENGINE</td>
</tr>
<tr>
<td>USE JET ENGINE FUELS</td>
<td>Engine, Space Shuttle Main</td>
</tr>
<tr>
<td>USE H-1 ENGINE</td>
<td>USE SPACE SHUTTLE MAIN ENGINE</td>
</tr>
<tr>
<td>Engine, Hercules</td>
<td>Engine (Space Shuttle), Orbit Maneuver</td>
</tr>
<tr>
<td>USE HERCULES ENGINE</td>
<td>USE ORBIT MANEUVER ENGINE (SPACE SHUTTLE)</td>
</tr>
<tr>
<td>ENGINE INLETS</td>
<td>ENGINE STARTERS</td>
</tr>
<tr>
<td>Engine, J-2</td>
<td>Engine, STF-102</td>
</tr>
<tr>
<td>USE J-2 ENGINE</td>
<td>USE STF-102 ENGINE</td>
</tr>
<tr>
<td>Engine, J-23</td>
<td>Engine, T-34</td>
</tr>
<tr>
<td>USE J-33 ENGINE</td>
<td>USE T-34 ENGINE</td>
</tr>
<tr>
<td>Engine, J-24</td>
<td>Engine, T-38</td>
</tr>
<tr>
<td>USE J-34 ENGINE</td>
<td>USE T-38 ENGINE</td>
</tr>
<tr>
<td>Engine, J-40</td>
<td>Engine, T-53</td>
</tr>
<tr>
<td>USE J-40 ENGINE</td>
<td>USE T-53 ENGINE</td>
</tr>
<tr>
<td>Engine, J-44</td>
<td>Engine, T-55</td>
</tr>
<tr>
<td>USE J-44 ENGINE</td>
<td>USE T-55 ENGINE</td>
</tr>
<tr>
<td>Engine, J-47</td>
<td>Engine, T-56</td>
</tr>
<tr>
<td>USE J-47 ENGINE</td>
<td>USE T-56 ENGINE</td>
</tr>
<tr>
<td>Engine, J-52</td>
<td>Engine, T-59</td>
</tr>
<tr>
<td>USE J-52 ENGINE</td>
<td>USE T-59 ENGINE</td>
</tr>
<tr>
<td>Engine, J-57</td>
<td>Engine, T-63</td>
</tr>
<tr>
<td>USE J-57 ENGINE</td>
<td>USE T-63 ENGINE</td>
</tr>
</tbody>
</table>
NASA THESAURUS (VOLUME 2)

108
NASA THESAURUS (VOLUME 2)

Engines, Gas Generator
USE ENGINES
USE GAS GENERATORS

Engines, Gas Turbine
USE GAS TURBINE ENGINES

Engines, Helicopter
USE HELICOPTER ENGINES

Engines, Helius Rocket
USE HELIUS ROCKET ENGINES

Engines, Hot Water Rocket
USE HOT WATER ROCKET ENGINES

Engines, Hybrid Propellant Rocket
USE HYBRID PROPELLANT ROCKET ENGINES

Engines, Hybrid Rocket
USE HYBRID ROCKET ENGINES

Engines, Hydrazine
USE HYDRAZINE ENGINES

Engines, Hydrogen
USE HYDROGEN ENGINES

Engines, Hydrogen Oxygen
USE HYDROGEN OXYGEN ENGINES

Engines, Hydrox
USE HYDROGEN OXYGEN ENGINES

Engines, Ingestion
USE INGESTION (ENGINES)

Engines, Internal Combustion
USE INTERNAL COMBUSTION ENGINES

Engines, Ion
USE ION ENGINES

Engines, JATO
USE JATO ENGINES

Engines, Jet
USE JET ENGINES

Engines, Liquid Air Cycle
USE LIQUID AIR CYCLE ENGINES

Engines, Liquid Propellant Rocket
USE LIQUID PROPELLANT ROCKET ENGINES

Engines, Lithergol Rocket
USE LITHERGOL ROCKET ENGINES

Engines, Low Volume Ramjet
USE LOW VOLUME RAMJET ENGINES

Engines, LOX-Hydrogen
USE HYDROGEN OXYGEN ENGINES

Engines, Mercury Ion
USE MERCURY ION ENGINES

Engines, Monorocket
USE MICROROCKET ENGINES

Engines, Nix booster Rocket
USE NIKE BOOSTER ROCKETS ENGINES

Engines, Nozzleless Rocket
USE NOZZLELESS ROCKETS ENGINES

Engines, Nuclear Lightbulb
USE NUCLEAR LIGHTBULBS ENGINES

Engines, Nuclear Ramjet
USE NUCLEAR RAMJET ENGINES

Engines, Nuclear Rocket
USE NUCLEAR ROCKETS ENGINES

Engines, Piston
USE PISTON ENGINES

Engines, Plasma
USE PLASMA ENGINES

Engines, Pulsed Jet
USE PULSED JET ENGINES

Engines, Pulsjet
USE PULSFORM ENGINES

Engines, Radiotelemetry Ion Thrustor
USE RIT ENGINES

Engines, Ramjet
USE RAMJET ENGINES

Engines, Reciprocating
USE PISTON ENGINES

Engines, Resistojet
USE RESISTOJET ENGINES

Engines, Restartable Rocket
USE RESTARTABLE ROCKET ENGINES

Engines, Retrorocket
USE RETROCKET ENGINES

Engines, Reusable Rocket
USE REUSABLE ROCKET ENGINES

Engines, RiT
USE RIT ENGINES

Engines, RL-10
USE RL-10 ENGINES

Engines, Rocket
USE ROCKETS ENGINES

Engines, Scramjet
USE SCRAMNO COMBUSTION RAMJET ENGINES

Engines, Solid Propellant Rocket
USE SOLID PROPELLANT ROCKETS ENGINES

Engines, Supersonic Combustion Ramjet
USE SUPERSONIC COMBUSTION RAMJET ENGINES

Engines, Sustainer Rocket
USE SUSTAINER COCKET ENGINES

Engines, SYCOM Apogee
USE SYCOM APOGEE ENGINES

Engines, Torpedo
USE TORPEDO ENGINES

Engines, Turbine
USE TURBINE ENGINES

Engines, Turbofan
USE TURBOFAN ENGINES

Engines, Turbojet
USE TURBOJET ENGINES

Engines, Turboprop
USE TURBOPROP ENGINES

Engines, Turboramjet
USE TURBORAMJET ENGINES

Engines, Turborocket
USE TURBOROCKET ENGINES

Engines, Two Stage Plasma
USE TWO STAGE PLASMA ENGINES

Engines, Ullage Rocket
USE ULLAGE ROCKET ENGINES

Engines, Upper Stage Ramjet
USE UPPER STAGE RAMJET ENGINES

Engines, Variable Cycle
USE VARIABLE CYCLE ENGINES

Engines, Variable Stream Control
USE VARIABLE STREAM CONTROL ENGINES

Engines, Vernier
USE VERNIER ENGINES

Engines, Wankel
USE WANKEL ENGINES

Engines, X-258
USE X-258 ENGINES

ENGLAND

England (US), New
USE NEW ENGLAND (US)

ENGLISH CHANNEL

ENGLISH ELECTRIC AIRCRAFT

English Electric Canberra Aircraft
USE CANBERRA AIRCRAFT

ENGLISH LANGUAGE

ENGRAVING

Engraving, Photo
USE PHOTOENGRAVING

Enhancement
USE AUGMENTATION

Enhancement, Image
USE IMAGE ENHANCEMENT

Enhancement Of Atmospheics, Sudden
USE SUDEN ENHANCEMENT OF ATMOSPHERICS

Enhancement, Storm
USE STORM ENHANCEMENT

Enlarging
USE EXPANSION

ENRICHMENT

Enrichment, Isotopic
USE ISOTOPIC ENRICHMENT

ENRICO FERMI ATOMIC POWER PLANT

Enskog Theory, Chapman-
USE CHAPMAN-ENSKOG THEORY

Enskog-Chapman Theory
USE CHAPMAN-ENSKOG THEORY

ENTRANSITION

ENTRY

ENSTREND AIRCRAFT

Enterprise (Orblter)
USE SPACE SHUTTLE ORBITER 101

ENTHALPY

Enthalpy-Entropy Diagrams
USE MOLLIER DIAGRAM

ENTIRE FUNCTIONS

ENTOMOLOGY

ENTRAINMENT

ENTRANCES

ENTRAPMENT

ENTROPY

Entropy Diagrams, Enthalpy-
USE MOLLIER DIAGRAM

Entropy Method, Maximum
USE MAXIMUM ENTROPY METHOD

Entropy Method, Minimum
USE MINIMUM ENTROPY METHOD

ENTROPY (STATISTICS)

ENTRY
Entry, Atmospheric
USE ATMOSPHERIC ENTRY

ENTRY GUIDANCE (ETS)

Entry, Planetary
USE ATMOSPHERIC ENTRY

Entry Probes, Pioneer Venus 2
USE PIONEER VENUS 2 ENTRY PROBES

Entry Simulation, Atmospheric
USE ATMOSPHERIC ENTRY SIMULATION

Entry Vehicle, Viking 75
USE VIKING 75 ENTRY VEHICLE

ENUMERATION

ENVOLPES

Envelopes, Stellar
USE STELLAR ENVOLPES

Environ Satellite B, Geostationary Operational
USE GOES B (NOAA)

Environ Sat, Geostationary Operational
USE GOES SATELLITES

Environment, Antarctic
USE ICE ENVIRONMENTS

Environment, Earth
USE EARTH ENVIRONMENT

ENVIRONMENT EFFECTS

Environment Experiment, Electromagnetic
USE ELECTROMAGNETIC ENVIRONMENT EXPERIMENT

Environment Interactions, Man
USE MAN ENVIRONMENT INTERACTIONS

Environment, Lunar
USE LUNAR ENVIRONMENT

ENVIRONMENT MANAGEMENT

Environment, Mars
USE MAR S ENVIRONMENT

ENVIRONMENT MODELS

ENVIRONMENT POLLUTION

ENVIRONMENT PROTECTION

ENVIRONMENT SIMULATION

Environment Simulation, Space
USE SPACE ENVIRONMENT SIMULATION

ENVIRONMENT SIMULATORS

Environment, Space
USE AEROSPACE ENVIRONMENTS

Environmental Chambers
USE TEST CHAMBERS

ENVIRONMENTAL CHEMISTRY

ENVIRONMENTAL CONTROL

ENVIRONMENTAL ENGINEERING

ENVIRONMENTAL INDEX

ENVIRONMENTAL LABORATORIES

Environmental Lubrication, Space
USE SPACECRAFT LUBRICATION

ENVIRONMENTAL MONITORING

ENVIRONMENTAL QUALITY

ENVIRONMENTAL RESEARCH SATELLITES

Environmental Sat Sys, National Operational
USE NOESS

ENVIRONMENTAL SURVEYS

Environmental Temperature
USE AMBIENT TEMPERATURE

ENVIRONMENTAL TESTS

ENVIRONMENTS

Environments, Aerospace
USE AEROSPACE ENVIRONMENTS

Environments, Arctic
USE ICE ENVIRONMENTS

Environments, Extraterrestrial
USE EXTRATERRESTRIAL ENVIRONMENTS

Environments, Frictionless
USE FRICIONLESS ENVIRONMENTS

Environments, High Altitude
USE HIGH ALTITUDE ENVIRONMENTS

Environments, High Gravity
USE HIGH GRAVITY ENVIRONMENTS

Environments, High Temperature
USE HIGH TEMPERATURE ENVIRONMENTS

Environments, Ice
USE ICE ENVIRONMENTS

Environments, Low Temperature
USE LOW TEMPERATURE ENVIRONMENTS

Environments, Marine
USE MARINE ENVIRONMENTS

Environments, Planetary
USE PLANETARY ENVIRONMENTS

Environments, Rotating
USE ROTATING ENVIRONMENTS

Environments, Spacecraft
USE SPACECRAFT ENVIRONMENTS

Environments, Thermal
USE THERMAL ENVIRONMENTS

ENZYME ACTIVITY

ENZYMES

Enzymes, Co
USE COENZYMES

ENZYMOTHERY

EOCR (Reactor)
USE EXPERIMENTAL ORGANIC COOLED REACTORS

EGO
USE EGO

EOLE SATELLITES

EOPAP
USE EARTH & OCEAN PHYSICS APPLICATIONS PROGRAM

EOR (Rendezvous)
USE EARTH ORBITAL RENDEZVOUS

EOS
USE LANDSAT SATELLITES

EOS-A
USE LANDSAT E

EOS-B
USE LANDSAT F

EOSINOPHILS

Eoss
<p>| Equation, Born-Meyer | USE BORN APPROXIMATION |
| Equation, Brillouin-Wigner | USE BRILLOUIN-WIGNER EQUATION |
| Equation, Burger | USE BURGER EQUATION |
| Equation, Chandrasekhar | USE CHANDRASEKHAR EQUATION |
| Equation, Chaplygin | USE CHAPLYGIN EQUATION |
| Equation, Continuity | USE CONTINUITY EQUATION |
| Equation, Diophantine | USE DIOPHANTINE EQUATION |
| Equation, Dirac | USE DIRAC EQUATION |
| Equation, Duffing Differential | USE DUFFING DIFFERENTIAL EQUATION |
| Equation, Eikonal | USE EIKONAL EQUATION |
| Equation, Euler | USE ELBER EQUATION |
| Equation, Euler-Lagrange | USE EULER-LAGRANGE EQUATION |
| Equation, Euler-Lambert | USE EULER-LAMBERT EQUATION |
| Equation, Falkner-Skan | USE FALKNER-SKAN EQUATION |
| Equation, Fick | USE FICK EQUATION |
| Equation, Fokker-Planck | USE FOKKER-PLANCK EQUATION |
| Equation, Gauss | USE GAUSS EQUATION |
| Equation, Gibbs Adsorption | USE GIBBS ADSORPTION EQUATION |
| Equation, Hamilton-Jacobi | USE HAMILTON-JACOBI EQUATION |
| Equation, Helmholtz Vorticity | USE HELMHOLTZ VORTICITY EQUATION |
| Equation, Inhour | USE INHOUR EQUATION |
| Equation, Klein-Gordon | USE KLEIN-GORDON EQUATION |
| Equation, Korteweg-DeVries | USE KORTEWEG-DEVRIES EQUATION |
| Equation, Krook | USE KROOK EQUATION |
| Equation, Laplace | USE LAPLACE EQUATION |
| Equation, Mathieu | USE MATHIEU FUNCTION |
| Equation, Maxwell | USE MAXWELL EQUATION |
| Equation, Monge-Ampere | USE MONGE-AMPERE EQUATION |
| Equation, Navier-Stokes | USE NAVIER-STOKES EQUATION |
| Equation Of State, Hugoniot | USE HUGONIOT EQUATION OF STATE |
| Equation, Pfaff | USE PFAF EQUATION |
| Equation, Poisson | USE POISSON EQUATION |
| Equation, Reynolds | USE REYNOLDS EQUATION |
| Equation, Riccati | USE RICCATI EQUATION |
| Equation, Richardson-Osman | USE TEMPERATURE EFFECTS THERMIONIC EMISSION |
| Equation, Schrodinger | USE SCHROEDINGER EQUATION |
| Equation, Stokes-Beltrami | USE Stokes-Beltrami EQUATION |
| Equation, Von Karman | USE VON KARMAN EQUATION |
| Equations, Adiabatic | USE ADIABATIC EQUATIONS |
| Equations, Balance | USE EQUATIONS |
| Equations, Biharmonic | USE BIHARMONIC EQUATIONS |
| Equations, Boundary Layer | USE BOUNDARY LAYER EQUATIONS |
| Equations, Cauchy-Riemann | USE CAUCHY-RIEMANN EQUATIONS |
| Equations, Characteristic | USE EIGENVALUES EIGENVECTORS |
| Equations, Conservation | USE CONSERVATION EQUATIONS |
| Equations, Constitutive | USE CONSTITUTIVE EQUATIONS |
| Equations, Cubic | USE CUBIC EQUATIONS |
| Equations, Difference | USE DIFFERENCE EQUATIONS |
| Equations, Differential | USE DIFFERENTIAL EQUATIONS |
| Equations, Donnell | USE DONELL EQUATIONS |
| Equations, Einstein | USE EINSTEIN EQUATIONS |
| Equations, Elliptic Differential | USE ELLIPTIC DIFFERENTIAL EQUATIONS |
| Equations, Equilibrium | USE EQUILIBRIUM EQUATIONS |
| Equations, Euler-Cauchy | USE EULER-CAUCHY EQUATIONS |
| Equations, Faddeev | USE FADDEEV EQUATIONS |
| Equations, Flow | USE FLOW EQUATIONS |
| Equations, Forced Vibratory Motion | USE EQUATIONS FORCED VIBRATION |
| Equations, Fredholm | USE FREDHOLM EQUATIONS |
| Equations, Gibbs | USE GIBBS EQUATIONS |
| Equations, Helmholtz | USE HELMHOLTZ EQUATIONS |
| Equations, Heat | USE THERMODYNAMICS |
| Equations, Hydrodynamic | USE HYDRODYNAMIC EQUATIONS |
| Equations, Hyperbolic Differential | USE HYPERBOLIC DIFFERENTIAL EQUATIONS |
| Equations, Integral | USE INTEGRAL EQUATIONS |
| Equations, Integrodifferential | USE DIFFERENTIAL EQUATIONS INTEGRAL EQUATIONS |
| Equations, Kinematic | USE KINEMATIC EQUATIONS |
| Equations, Kinetic | USE KINETIC EQUATIONS |
| Equations, Lane Wave | USE LAME WAVE EQUATIONS |
| Equations, Landau-Ginzburg | USE LANDAU-GINZBURG EQUATIONS |
| Equations, Linear | USE LINEAR EQUATIONS |
| Equations, Linear Evolution | USE LINEAR EVOLUTION EQUATIONS |
| Equations, Liouville | USE LIOUVILLE EQUATIONS |
| Equations, Macroscopic | USE MACROSCOPIC EQUATIONS |
| Equations, Motion | USE EQUATIONS OF MOTION |
| Equations, Nonholonomic | USE NONHOLONOMIC EQUATIONS |
| Equations, Nonlinear | USE NONLINEAR EQUATIONS |
| Equations, Nonlinear Evolution | USE NONLINEAR EVOLUTION EQUATIONS |
| EQUATIONS OF MOTION |
| Equations Of Motion, Euler | USE EULER EQUATIONS OF MOTION |
| Equations Of Motion, Lagrange | USE EULER-LAGRANGE EQUATION |
| Equations Of State | USE EQUATIONS OF STATE |
| Equations, Orbit | USE ORBITAL MECHANICS |
| Equations, Orr-Sommerfeld | USE ORR-SOMMERFELD EQUATIONS |
| Equations, Parabolic Differential | USE PARABOLIC DIFFERENTIAL EQUATIONS |
| Equations, Partial Differential | USE PARTIAL DIFFERENTIAL EQUATIONS |
| Equations, Period | USE PERIODIC FUNCTIONS |
| Equations, Primitive | USE PRIMITIVE EQUATIONS |
| Equations, Quadratic | USE QUADRATIC EQUATIONS |
| Equations, Quartic | USE QUARTIC EQUATIONS |</p>
<table>
<thead>
<tr>
<th><strong>Equations, Rayleigh</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equations, Roots Of</strong></td>
</tr>
<tr>
<td><strong>Equations, Saha</strong></td>
</tr>
<tr>
<td><strong>Equations, Semiempirical</strong></td>
</tr>
<tr>
<td><strong>Equations, Shallow Shell</strong></td>
</tr>
<tr>
<td><strong>Equations, Simultaneous</strong></td>
</tr>
<tr>
<td><strong>Equations, Singular Integral</strong></td>
</tr>
<tr>
<td><strong>Equations, State</strong></td>
</tr>
<tr>
<td><strong>Equations, Vasov</strong></td>
</tr>
<tr>
<td><strong>Equations, Volterra</strong></td>
</tr>
<tr>
<td><strong>Equations, Vorticity</strong></td>
</tr>
<tr>
<td><strong>Equations, Wave</strong></td>
</tr>
<tr>
<td><strong>Equations, Wiener Hopf</strong></td>
</tr>
<tr>
<td><strong>Equator, Geomagnetic</strong></td>
</tr>
<tr>
<td><strong>Equator, Lunar</strong></td>
</tr>
<tr>
<td><strong>Equator, Magnetic</strong></td>
</tr>
<tr>
<td><strong>EQUATORIAL ATMOSPHERE</strong></td>
</tr>
<tr>
<td><strong>Equatorial Congo, French</strong></td>
</tr>
<tr>
<td><strong>EQUATORIAL ELECTROJET</strong></td>
</tr>
<tr>
<td><strong>EQUATORIAL ORBITS</strong></td>
</tr>
<tr>
<td><strong>EQUATORIAL REGIONS</strong></td>
</tr>
<tr>
<td><strong>Equatorial Weather Sat, Direct Readout</strong></td>
</tr>
<tr>
<td><strong>EQUATORS</strong></td>
</tr>
<tr>
<td><strong>EQUILIBRIUM</strong></td>
</tr>
<tr>
<td><strong>Equilibrium, Acid Base</strong></td>
</tr>
<tr>
<td><strong>Equilibrium, Chemical</strong></td>
</tr>
<tr>
<td><strong>Equilibrium Diagrams</strong></td>
</tr>
<tr>
<td><strong>EQUILIBRIUM EQUATIONS</strong></td>
</tr>
<tr>
<td><strong>EQUILIBRIUM FLOW</strong></td>
</tr>
<tr>
<td><strong>Equilibrium Flow, Frozen</strong></td>
</tr>
<tr>
<td><strong>Equilibrium Flow, Shifting</strong></td>
</tr>
<tr>
<td><strong>Equilibrium, Liquid-Vapor</strong></td>
</tr>
<tr>
<td><strong>EQUILIBRIUM METHODS</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>NASA THESSARUS (VOLUME 2)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Equipment, Data Processing</strong></td>
</tr>
<tr>
<td><strong>Equipment, Distance Measuring</strong></td>
</tr>
<tr>
<td><strong>Equipment, Distillation</strong></td>
</tr>
<tr>
<td><strong>Equipment), Dryers</strong></td>
</tr>
<tr>
<td><strong>Equipment, Electric</strong></td>
</tr>
<tr>
<td><strong>Equipment, Electronic</strong></td>
</tr>
<tr>
<td><strong>Equipment, Ground Support</strong></td>
</tr>
<tr>
<td><strong>Equipment, Handling</strong></td>
</tr>
<tr>
<td><strong>Equipment, Heating</strong></td>
</tr>
<tr>
<td><strong>Equipment, Hydraulic</strong></td>
</tr>
<tr>
<td><strong>Equipment, Jacking</strong></td>
</tr>
<tr>
<td><strong>Equipment, Laboratory</strong></td>
</tr>
<tr>
<td><strong>Equipment, Lighting</strong></td>
</tr>
<tr>
<td><strong>Equipment, Lossless</strong></td>
</tr>
<tr>
<td><strong>Equipment, Medical</strong></td>
</tr>
<tr>
<td><strong>Equipment, Microwave</strong></td>
</tr>
<tr>
<td><strong>Equipment, Miniature Electronic</strong></td>
</tr>
<tr>
<td><strong>Equipment, Onboard</strong></td>
</tr>
<tr>
<td><strong>Equipment, Optical</strong></td>
</tr>
<tr>
<td><strong>Equipment, Oxygen Supply</strong></td>
</tr>
<tr>
<td><strong>Equipment, Photographic</strong></td>
</tr>
<tr>
<td><strong>Equipment, Photographic Processing</strong></td>
</tr>
<tr>
<td><strong>Equipment, Pneumatic</strong></td>
</tr>
<tr>
<td><strong>Equipment, Portable</strong></td>
</tr>
<tr>
<td><strong>Equipment, Radar</strong></td>
</tr>
<tr>
<td><strong>Equipment, Radio</strong></td>
</tr>
<tr>
<td><strong>Equipment, Retractable</strong></td>
</tr>
<tr>
<td><strong>Equipment, Spacecraft Electronic</strong></td>
</tr>
<tr>
<td><strong>Equipment Specifications</strong></td>
</tr>
<tr>
<td><strong>Equipment), Stowage (Onboard</strong></td>
</tr>
<tr>
<td><strong>Equipment, Survival</strong></td>
</tr>
</tbody>
</table>
NASA THESAURUS (VOLUME 2)

Equipment, Television
USE TELEVISION EQUIPMENT

Equipment, Test
USE TEST EQUIPMENT

Equipment Tests, Electric
USE ELECTRIC EQUIPMENT TESTS

Equipment Tests, Electronic
USE ELECTRONIC EQUIPMENT TESTS

Equipment, Ultra Short Wave Radio
USE VERY HIGH FREQUENCY RADIO EQUIPMENT

Equipment, Very High Frequency Radio
USE VERY HIGH FREQUENCY RADIO EQUIPMENT

Equipment, Video
USE VIDEO EQUIPMENT

EQUIVALENCES

EQUIVALENCE

EQUIVALENT CIRCUITS

Er
USE ERBIUM

ER-134 AIRCRAFT

ER-134 Aircraft, Bristol
USE ER-134 AIRCRAFT

ERBE
USE EARTH RADIATION BUDGET EXPERIMENT

ERBIA
USE EARTH RADIATION BUDGET EXPERIMENT

ERBIUM

ERBIUM ALLOYS

ERBIUM COMPOUNDS

ERBIUM ISOPODES

Erbium 169
USE ERBIUM ISOPODES

Erbium 171
USE ERBIUM ISOPODES

Erectable Structures, Space
USE SPACE ERECTABLE STRUCTURES

Erecting Devices, Self
USE SELF ERECTING DEVICES

Erection
USE CONSTRUCTION

ERE

ERGOOCR PROCESS

ERGOSTROHMETERS

Ergonomics
USE HUMAN FACTORS ENGINEERING

ERGOTAMINE

Erie, Lake
USE LAKE ERIE

ERS Project
USE EXPERIMENTAL REFLECTOR ORBITAL SHOT PROJ

ERS (SATELLITES)

EROSION

Erosion, Electrostatic
USE SPARK MACHINING

Erosion, Rain
USE RAIN EROSION

Erosion, Soil
USE SOIL EROSION

Erosion, Water
USE WATER EROSION

Erosion, Wind
USE WIND EROSION

EROSIVE BURNING

ERROR ANALYSIS

Error Band
USE ACCURACY

Error, Boreight
USE BORESIGHT ERROR

ERROR CORRECTING CODES

ERROR DETECTING CODES

Error, Flight Technical
USE PILOT ERROR

ERROR FUNCTIONS

Error, Phase
USE PHASE ERROR

Error, Pilot
USE PILOT ERROR

ERROR SIGNALS

ERRORS

Errors, Instrument
USE INSTRUMENT ERRORS

Errors, Perceptual
USE PERCEPTUAL ERRORS

Errors, Position
USE POSITION ERRORS

Errors, Random
USE RANDOM ERRORS

Errors, Range
USE RANGE ERRORS

Errors, Root-Mean-Square
USE ROOT-MEAN-SQUARE ERRORS

Errors, Truncation
USE TRUNCATION ERRORS

Errors, Velocity
USE VELOCITY ERRORS

ERS 17

ERS 18

ERS-1 (ESA SATELLITE)

ERTS
USE LANDSAT SATELLITES

ERTS-A
USE LANDSAT 1

ERTS-B
USE LANDSAT 2

ERTS-C
USE LANDSAT 3

ERTS-D
USE LANDSAT D

ERTS-E
USE LANDSAT E

ESRO 4 SATELLITE

ERTS-F
USE LANDSAT F

ERYTHROCYTES

Es
USE EINSTEINIUM

ESA
USE EUROPEAN SPACE AGENCY

(ESA), GEOs Satellites
USE GEOs SATELLITES (ESA)

(ESA), Maritime Communications Satellite
USE MAROTS (ESA)

(ESA), Marots
USE MAROTS (ESA)

(ESA), Orbital Test Satellite
USE OTS (ESA)

(ESA), OtS
USE OTS (ESA)

(ESA Platforms), SPAS
USE SHUTTLE PALLET SATELLITES

(ESA Satellite), ERS-1
USE ERS-1 (ESA SATELLITE)

ESA SATELLITES

ESA SPACECRAFT

Eskali Diodes
USE TUNNEL DIODES

ESCALATORS

ESCAPE

ESCAPE (ABANDONMENT)

ESCAPE CAPSULES

Escape Devices, Lunar
USE LUNAR ESCAPE DEVICES

ESCAPE ROCKETs

ESCAPE SYSTEMS

Escape Systems, Launch
USE LAUNCH ESCAPE SYSTEMS

(Escape Systems), LES
USE LAUNCH ESCAPE SYSTEMS

ESCAPE VELOCITY

ESCARPMENTS

ESCHERICHA

ESG (Gyrosopes)
USE ELECTROSTATIC GYROSCOPES

Eskers
USE GLACIAL DRIFT

ESKIMOS

ESOPHAGUS

ESRO
USE EUROPEAN SPACE AGENCY

(ESRO), GEOs Satellites
USE GEOs SATELLITES (ESA)

ESRO SATELLITES
USE ESA SATELLITES

ESRO 1 SATELLITE

ESRO 2 SATELLITE

ESRO 4 SATELLITE

113
ESSA SATELLITES

ESTERS

Esters, Nitrate
USE NITRATE ESTERS

Esters, Poly
USE POLYESTERS

ESTIMATES

Estimates, Cost
USE COST ESTIMATES

Estimates, Maximum Likelihood
USE MAXIMUM LIKELIHOOD ESTIMATES

ESTIMATING

Estimation, Orbital Position
USE ORBITAL POSITION ESTIMATION

Estimation, State
USE ORBITAL POSITION ESTIMATION

ESTIMATORS

ESTONIA

ESTROGENS

ESTUARIES

ETA-MESONS

ETCHANTS

ETCHING

Etching, Plasma
USE PLASMA ETCHING

ETHANE

Ether, Diethyl
USE DIETHYL ETHER

Ether, Polyphenyl
USE POLYPHENYL ETHER

ETHERS

ETHICS

ETHIOPIA

ETHNIC FACTORS

Ethoxide, Aluminum
USE ALUMINUM ETHEROXIDE

ETHOXY ETHYLENE

ETHYL ALCOHOL

ETHYL COMPOUNDS

ETHYLENE

Ethylene, Chloro
USE CHLOROETHYLENE

ETHYLENE COMPOUNDS

ETHYLENE DIHYDRAZINE

Ethylene, Ethoxy
USE ETHOXY ETHYLENE

ETHYLENE OXIDE

Ethylene, Polytetrafluoro
USE POLYFLUOROETHYLENE

Ethylene, Vinyl
USE BUTADIENE

ETHYLHEXEDIAMINE

ETHYLHEXADIMETETRACETIC ACIDS

Ethylenea, Poly
USE POLYETHYLENES

ETIOLOGY

ETR (Reactors)
USE ENGINEERING TEST REACTORS

Ettingshausen Coolers
USE THERMOELECTRIC COOLING

ETTINGSHAUSEN EFFECT

Ettingshausen Effect, Nernst-
USE NERNST-ETTINGSHAUSEN EFFECT

Eu
USE EUROPIUM

EUCLIDEAN GEOMETRY

Euclidean Space
USE EUCLIDEAN GEOMETRY

EUODIOMETERS

EUGLENA

EULER BUCKLING

EULER EQUATIONS OF MOTION

EULER-CAUCHY EQUATIONS

EULER-LAGRANGE EQUATION

EULER-LAMBERT EQUATION

EUROPA

EUROPA LAUNCH VEHICLES

EUROPA 1 LAUNCH VEHICLE

EUROPA 2 LAUNCH VEHICLE

EUROPA 3 LAUNCH VEHICLE

EUROPA 4 LAUNCH VEHICLE

EUROPE

(Europe), Alps Mountains
USE ALPS MOUNTAINS (EUROPE)

(Europe), Baltic Shield
USE BALTIC SHEILD (EUROPE)

(Europe), Carpathian Mountains
USE CARPANNIAN MOUNTAINS (EUROPE)

Europe, Central
USE CENTRAL EUROPE

(Europe), Eiscat Radar System
USE EISCAT RADAR SYSTEM (EUROPE)

(Europe), Pyrenees Mountains
USE PYRENEES MOUNTAINS (EUROPE)

EVAPORATION

Evaporation, Propellant
USE PROPELLANT EVAPORATION

EVAPORATION RATE

EVAPORATIVE COOLING

EVAPORATORS

EVAPOROGRAPHY

EUROPEAN AIRBUS

EUROPEAN COMMUNICATIONS SATELLITE

European Incoherent Scatter Radar
USE EISCAT RADAR SYSTEM (EUROPE)

EUROPEAN SPACE AGENCY

EUROPEAN SPACE PROGRAMS

European Space Research Organization
USE EUROPEAN SPACE AGENCY

European Space Research Organization Set
USE ESA SATELLITES

EUROPEAN 1 SPACECRAFT

EUROPIUM

EUROPIUM COMPOUNDS

EUROPIUM ISOTOPES

EUSTACHIAN TUBES

EUTECTIC ALLOYS

EUTECTIC COMPOSITES

Eutectic Diagrams
USE PHASE DIAGRAMS

EUTECTICS

EUTROPHICATION

EUVE
USE EXTREME ULTRAVIOLET EXPLORER SATELLITE

EUXENITE

EVA Protection Systems, Advanced
USE AEPS

EVACUATING

Evacuating, Gas
USE EVACUATING (VACUUM)

EVACUATING (TRANSPORTATION)

EVACUATING (VACUUM)

EVAL
USE EARTH VIEWING APPLICATIONS LABORATORY

EVALUATION

Evaluation And Review Techniques, Graphic
USE GERT

Evaluation, Threat
USE THREAT EVALUATION

Evaluation, Training
USE TRAINING EVALUATION

Evaluator/monitor, Data Adaptive
USE DATA PROCESSING

DATA REDUCTION

DATA TRANSMISSION

EVANESCENCE

EVAPORATION

Evaporation, Propellant
USE PROPELLANT EVAPORATION

EVAPORATION RATE

EVAPORATIVE COOLING

EVAPORATORS

EVAPOROGRAPHY
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition/Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expansion, Gas</td>
<td>Use <strong>EXPANSION</strong></td>
</tr>
<tr>
<td>Exchange, Charge</td>
<td>Use <strong>CHARGE EXCHANGE</strong></td>
</tr>
<tr>
<td>Exchange, Energy</td>
<td>Use <strong>ENERGY TRANSFER</strong></td>
</tr>
<tr>
<td>Exchange, Gas</td>
<td>Use <strong>GAS EXCHANGE</strong></td>
</tr>
<tr>
<td>Exchange, IDEP (Data)</td>
<td>Use <strong>INTERSERVICE DATA EXCHANGE PROGRAM</strong></td>
</tr>
<tr>
<td>Exchange, Membrane Electrolytes, Ion</td>
<td>Use <strong>ION EXCHANGE MEMBRANE ELECTROLYTES</strong></td>
</tr>
<tr>
<td>Exchange Program, Interservice Data</td>
<td>Use <strong>INTERSERVICE DATA EXCHANGE PROGRAM</strong></td>
</tr>
<tr>
<td>Exchange Resins, Ion</td>
<td>Use <strong>ION EXCHANGE RESINS</strong></td>
</tr>
<tr>
<td>Exchange, Resonance Charge</td>
<td>Use <strong>RESONANCE CHARGE EXCHANGE</strong></td>
</tr>
<tr>
<td>Exchange, Spin</td>
<td>Use <strong>SPIN EXCHANGE</strong></td>
</tr>
<tr>
<td>EXCHANGERS</td>
<td></td>
</tr>
<tr>
<td>Exchanger, Heat</td>
<td>Use <strong>HEAT EXCHANGERS</strong></td>
</tr>
<tr>
<td>Exchanger, Tube Heat</td>
<td>Use <strong>TUBE HEAT EXCHANGERS</strong></td>
</tr>
<tr>
<td>EXCHANGING</td>
<td></td>
</tr>
<tr>
<td>Exchanging, Ion</td>
<td>Use <strong>ION EXCHANGING</strong></td>
</tr>
<tr>
<td>EXCIMER LASERS</td>
<td></td>
</tr>
<tr>
<td>EXCIMERS</td>
<td></td>
</tr>
<tr>
<td>EXCITATION</td>
<td></td>
</tr>
<tr>
<td>Excitation, Acoustic</td>
<td>Use <strong>ACOUSTIC EXCITATION</strong></td>
</tr>
<tr>
<td>Excitation, Harmonic</td>
<td>Use <strong>HARMONIC EXCITATION</strong></td>
</tr>
<tr>
<td>Excitation, Molecular</td>
<td>Use <strong>MOLECULAR EXCITATION</strong></td>
</tr>
<tr>
<td>Excitation, Self</td>
<td>Use <strong>SELF EXCITATION</strong></td>
</tr>
<tr>
<td>Excitation, Triplet</td>
<td>Use <strong>ATOMIC ENERGY LEVELS</strong></td>
</tr>
<tr>
<td>Excitation, Wave</td>
<td>Use <strong>WAVE EXCITATION</strong></td>
</tr>
<tr>
<td>Exctations, Atomic</td>
<td>Use <strong>ATOMIC EXCITATIONS</strong></td>
</tr>
<tr>
<td>Exctations, Elementary</td>
<td>Use <strong>ELEMENTARY EXCITATIONS</strong></td>
</tr>
<tr>
<td>Excited Atmospheric Lasers, Transversely</td>
<td>Use <strong>TEA LASERS</strong></td>
</tr>
<tr>
<td>Excited States</td>
<td>Use <strong>EXCITATION</strong></td>
</tr>
<tr>
<td>EXCITONS</td>
<td></td>
</tr>
<tr>
<td>EXCLUSION</td>
<td></td>
</tr>
<tr>
<td>Exclusion Principle, Pauli</td>
<td>Use <strong>PAULI EXCLUSION PRINCIPLE</strong></td>
</tr>
<tr>
<td>EXCRETION</td>
<td></td>
</tr>
<tr>
<td>Excursion Module, Mars</td>
<td>Use <strong>MARS EXCURSION MODULE</strong></td>
</tr>
<tr>
<td>Expansion, Gas (Excursion Module), MEM</td>
<td>Use <strong>MARS EXCURSION MODULE</strong></td>
</tr>
<tr>
<td>Executive Aircraft</td>
<td>Use <strong>GENERAL AVIATION AIRCRAFT PASSENGER AIRCRAFT</strong></td>
</tr>
<tr>
<td>Exercise, Physical</td>
<td>Use <strong>PHYSICAL EXERCISE</strong></td>
</tr>
<tr>
<td>Exercise, Physical Exercise</td>
<td>Use <strong>PHYSICAL EXERCISE</strong></td>
</tr>
<tr>
<td>Exercise, Valsalva</td>
<td>Use <strong>VALSALVA EXERCISE</strong></td>
</tr>
<tr>
<td>Exertion</td>
<td>Use <strong>PHYSICAL WORK</strong></td>
</tr>
<tr>
<td>EXHALATION</td>
<td></td>
</tr>
<tr>
<td>EXHAUST DIFFUSERS</td>
<td></td>
</tr>
<tr>
<td>EXHAUST EMISSION</td>
<td></td>
</tr>
<tr>
<td>EXHAUST FLOW SIMULATION</td>
<td></td>
</tr>
<tr>
<td>EXHAUST GASES</td>
<td></td>
</tr>
<tr>
<td>Exhaust, Hot Jet</td>
<td>Use <strong>JET EXHAUST</strong></td>
</tr>
<tr>
<td>Exhaust, Jet</td>
<td>Use <strong>JET EXHAUST</strong></td>
</tr>
<tr>
<td>Exhaust, Jett</td>
<td>Use <strong>EXHAUST GASES</strong></td>
</tr>
<tr>
<td>EXHAUST NOZZLES</td>
<td></td>
</tr>
<tr>
<td>Exhaust Nozzles, Turbine</td>
<td>Use <strong>TURBINE EXHAUST NOZZLES</strong></td>
</tr>
<tr>
<td>Exhaust, Rocket</td>
<td>Use <strong>ROCKET EXHAUST</strong></td>
</tr>
<tr>
<td>EXHAUST SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>EXHAUST VELOCITY</td>
<td></td>
</tr>
<tr>
<td>EXHAUSTING</td>
<td></td>
</tr>
<tr>
<td>EXHAUSTION</td>
<td></td>
</tr>
<tr>
<td>EXISTENCE</td>
<td></td>
</tr>
<tr>
<td>EXISTENCE THEOREMS</td>
<td></td>
</tr>
<tr>
<td>Exits (Doors)</td>
<td>Use <strong>DOORS</strong></td>
</tr>
<tr>
<td>EXOBIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Exophoria</td>
<td>Use <strong>HETEROPHORIA</strong></td>
</tr>
<tr>
<td>EXOS SOUNDING ROCKET</td>
<td></td>
</tr>
<tr>
<td>EXOGAT SATELLITE</td>
<td></td>
</tr>
<tr>
<td>EXOSKETELEONS</td>
<td></td>
</tr>
<tr>
<td>EXOSPHERE</td>
<td></td>
</tr>
<tr>
<td>EXOTHERMIC REACTIONS</td>
<td></td>
</tr>
<tr>
<td>Exp Background Sets, Galactic Radiation</td>
<td>Use <strong>GREB SATELLITES</strong></td>
</tr>
<tr>
<td>Exp, Health-Education Telecommunications</td>
<td>Use <strong>HET EXPERIMENT</strong></td>
</tr>
<tr>
<td>EXPANDABLE STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>EXPANSION</td>
<td></td>
</tr>
<tr>
<td>Expansion, Gas</td>
<td>Use <strong>GAS EXPANSION</strong></td>
</tr>
</tbody>
</table>
Expansion, Karhunen-Loève
- USE KARHUNEN-LOEVE EXPANSION

Expansion, Light-Cone
- USE LIGHT-CONE EXPANSION

Expansion, Prandtl-Meyer
- USE PRANDTL-MEYER EXPANSION

Expansion, Series
- USE SERIES EXPANSION

Expansion, Thermal
- USE THERMAL EXPANSION

Expansion Waves
- USE ELASTIC WAVES

EXPECTANCY HYPOTHESIS

EXPECTATION

EXPERITIONS

EXPENDABLE STAGES (SPACECRAFT)

Exper With Particle Accelerators, Space
- USE SEPAc (PAYLOAD)

EXPERIENCE

Experiment, Atmospheric General Circulation
- USE ATMOSPHERIC GENERAL CIRCULATION EXPERIMENT

Experiment, Earth Energy Budget
- USE LZEEBE SATELLITE

Experiment, Earth Radiation Budget
- USE EARTH RADIATION BUDGET EXPERIMENT

Experiment, Electromagnetic Environment
- USE ELECTROMAGNETIC ENVIRONMENT EXPERIMENT

Experiment, GARP Atlantic Tropical
- USE GARP ATLANTIC TROPICAL EXPERIMENT

(Experiment), GATE
- USE GARP ATLANTIC TROPICAL EXPERIMENT

Experiment, Halogen Occultation
- USE HALOGEN OCCULTATION EXPERIMENT

Experiment, HET
- USE HET EXPERIMENT

Experiment In Space, Physics And Chemistry
- USE PHYSICS AND CHEMISTRY EXPERIMENT IN SPACE

Experiment, International Satellite Geodesy
- USE INTERNATIONAL SATELLITE GEODESY EXPERIMENT

(Experiment), LACATE
- USE LACATE (EXPERIMENT)

Experiment, Large Area Crop Inventory
- USE LARGE AREA CROP INVENTORY EXPERIMENT

Experiment, Lithium Cooled Reactor
- USE LITHIUM COOLED REACTOR EXPERIMENT

Experiment, Long Term Zonal Earth Energy
- USE LZEEBE SATELLITE

Experiment, Lower Atmospheric Composition
- USE LACATE (EXPERIMENT)

Experiment Module, Apollo Lunar
- USE APOLLO LUNAR EXPERIMENT MODULE

Experiment Package, Earth Resources
- USE EREP

Experiment Package Telescope, Goddard
- USE PARTICLE TELESCOPES

Experiment, Plasma Interaction
- USE PLASMA INTERACTION EXPERIMENT

Experiment, San Andreas Fault
- USE SAN ANDREAS FAULT EXPERIMENT

Experiment Scientific Satellite, Biomedical
- USE BESS (SATELLITE)

Experiment, Sodium Reactor
- USE SODIUM REACTOR EXPERIMENT

Experiment Stations, Crew
- USE CREW EXPERIMENT STATIONS

Experiment, Stratospheric Aerosol & Gas
- USE SAGE SATELLITE

Experiment, Zonal Earth Energy Budget
- USE LZEEBE SATELLITE

EXPERIMENTAL BOILING WATER REACTORS

EXPERIMENTAL BREEDER REACTOR 1

EXPERIMENTAL BREEDER REACTOR 2

EXPERIMENTAL DESIGN

EXPERIMENTAL GAS COOLED REACTORS

Experimental Ocean Satellite, Geodynamic
- USE GEO-D SATELLITE

EXPERIMENTAL ORGANIC COOLED REACTORS

EXPERIMENTAL REFLECTOR ORBITAL SHOT PROJ

Experimental Satellites, Lincoln
- USE LINCOLN EXPERIMENTAL SATELLITES

Experimental STOL Transport Rch Airplane
- USE QUESTOL

EXPERIMENTATION

Experiments, Critical
- USE CRITICAL EXPERIMENTS

Experiments, Design Of
- USE EXPERIMENTAL DESIGN

Experiments Package, Apollo Lunar Surface
- USE APOLLO LUNAR SURFACE EXPERIMENTS PACKAGE

Experiments Package, Early Apollo Surface
- USE EASEP

Experiments, Space Plasma H/E Interaction
- USE SPHINX

Experiments, Spaceborne
- USE SPACEBORNE EXPERIMENTS

EXPIRATION

EXPLORED AIR

Exploding Conductor Circuits
- USE EXPLODING WIRES

Exploding Conductors
- USE EXPLODING WIRES

EXPLORATION

EXPLORATION

Exploration, Lunar
- USE LUNAR EXPLORATION

Exploration, Mineral
- USE MINERAL EXPLORATION

Exploration, Natural Gas
- USE NATURAL GAS EXPLORATION

NASA THESAURUS (VOLUME 2)

Exploration, Oil
- USE OIL EXPLORATION

Exploration, Planetary
- USE SPACE EXPLORATION

Exploration, Space
- USE SPACE EXPLORATION

Exploration System For Apollo, Lunar
- USE LUNAR EXPLORATION SYSTEM FOR APOLLO

Exploration System, LEBA (Lunar)
- USE LUNAR EXPLORATION SYSTEM FOR APOLLO

Explorer A, Air Density
- USE EXPLORER 19 SATELLITE

Explorer A, Atmospheric
- USE EXPLORER 17 SATELLITE

Explorer A, Beacon
- USE BEACON EXPLORER A

Explorer A, Energetic Particle
- USE EXPLORER 12 SATELLITE

Explorer A, International Sun And Earth
- USE INTERNATIONAL SUN EARTH EXPLORER 1

Explorer A, Ionosphere
- USE EXPLORER 20 SATELLITE

Explorer B, Air Density
- USE EXPLORER 25 SATELLITE

Explorer B, Atmospheric
- USE EXPLORER 32 SATELLITE

Explorer B, Beacon
- USE EXPLORER 22 SATELLITE

Explorer B, Energetic Particle
- USE EXPLORER 14 SATELLITE

Explorer B, International Sun And Earth
- USE INTERNATIONAL SUN EARTH EXPLORER 2

Explorer B, Radio Astronomy
- USE EXPLORER 49 SATELLITE

Explorer C, Atmospheric
- USE EXPLORER 51 SATELLITE

Explorer C, Beacon
- USE EXPLORER 27 SATELLITE

Explorer C, Energetic Particle
- USE EXPLORER 15 SATELLITE

Explorer C, International Sun And Earth
- USE INTERNATIONAL SUN EARTH EXPLORER 3

Explorer D, Atmospheric
- USE EXPLORER 54 SATELLITE

Explorer D, Energetic Particle
- USE EXPLORER 26 SATELLITE

Explorer, DAD
- USE DUAL AIR DENSITY EXPLORER

Explorer, Dual Air Density
- USE DUAL AIR DENSITY EXPLORER

Explorer E, Atmospheric
- USE EXPLORER 56 SATELLITE

Explorer, Gamma Ray Astronomy
- USE EXPLORER 11 SATELLITE

Explorer, Injun
- USE EXPLORER 25 SATELLITE

Explorer, International Magnetospheric
- USE INTERNATIONAL MAGNETOSPHERIC EXPLORER

Explorer, International Ultraviolet
- USE IUE
NASA THESAURUS (VOLUME 2)

Explorer, Interplanetary
USE EXPLORER 18 SATELLITE

Explorer, Planetary
USE OUTER PLANETS EXPLORERS

EXPLORER SATELLITE

EXPLORER 5-48 SATELLITE

EXPLORER 5-55 SATELLITE

Explorer Satellite, Cosmic Background
USE COSMIC BACKGROUND EXPLORER SATELLITE

Explorer Satellite, Extreme Ultraviolet
USE ULTRAVIOLET EXPLORER SATELLITE

Explorer Satellite, Radio Astronomy
USE RADIO ASTRONOMY EXPLORER SATELLITE

EXPLORER SATELLITES

Explorer Satellites, Applications
USE APPLICATIONS EXPLORER SATELLITES

Explorer Satellites, Dynamics
USE DYNAMICS EXPLORER SATELLITES

Explorer Satellites, Micrometeoroid
USE MICROMETEOROID EXPLORER SATELLITES

Explorer, Solar Mesosphere
USE SOLAR MESOSPHERE EXPLORER

Explorer 1, International Sun Earth
USE INTERNATIONAL SUN EARTH EXPLORER 1

EXPLORER 1 SATELLITE

Explorer 1 Satellite, Dynamics
USE DYNAMICS EXPLORER 1 SATELLITE

Explorer 2, International Sun Earth
USE INTERNATIONAL SUN EARTH EXPLORER 2

Explorer 2, Radio Astronomy
USE EXPLORER 49 SATELLITE

EXPLORER 2 SATELLITE

Explorer 2 Satellite, Dynamics
USE DYNAMICS EXPLORER 2 SATELLITE

Explorer 3, International Sun Earth
USE INTERNATIONAL SUN EARTH EXPLORER 3

EXPLORER 3 SATELLITE

EXPLORER 4 SATELLITE

EXPLORER 5 SATELLITE

EXPLORER 6 SATELLITE

EXPLORER 7 SATELLITE

EXPLORER 8 SATELLITE

EXPLORER 9 SATELLITE

EXPLORER 10 SATELLITE

EXPLORER 11 SATELLITE

EXPLORER 12 SATELLITE

EXPLORER 13 SATELLITE

EXPLORER 14 SATELLITE

EXPLORER 15 SATELLITE

EXPLORER 16 SATELLITE

EXPLORER 17 SATELLITE

EXPLORER 18 SATELLITE

EXPLORER 19 SATELLITE

EXTERNAL STORE SEPARATION

Explosions, Gas
USE GAS EXPLOSIONS

Explosions, Nuclear
USE NUCLEAR EXPLOSIONS

Explosions, Propellant
USE PROPELLANT EXPLOSIONS

Explosions, Thermonuclear
USE THERMONUCLEAR EXPLOSIONS

Explosions, Underground
USE UNDERGROUND EXPLOSIONS

Explosions, Underwater
USE UNDERWATER EXPLOSIONS

EXPLOSIVE DECOMPRESSION

EXPLOSIVE DEVICES

EXPLOSIVE FORMING

Explosive Gases
USE FLAMMABLE GASES

(Explosives), Octol
USE OCTOL (EXPLOSIVE)

EXPLOSIVE WELDING

EXPLOSIVES

(Explosives), Boosters
USE BOOSTERS (EXPLOSIVES)

(Explosives), Caps
USE CAPS (EXPLOSIVES)

(Explosives), Initiators
USE INITIATORS (EXPLOSIVES)

Explosives, Nitraol
USE NITRAOL EXPLOSIVES

(Explosives), Primers
USE PRIMERS (EXPLOSIVES)

EXPONENTIAL FUNCTIONS

EXPONENTS

Exports
USE INTERNATIONAL TRADE

EXPOS (SPACELAB PAYLOAD)

EXPOSURE

Exposure Facility, Long Duration
USE LONG DURATION EXPOSURE FACILITY

Exposure, Radiation
USE RADIATION DOSAGE

Expressions (Mathematics)
USE FORMULAS (MATHEMATICS)

EXPULSION

EXPULSION BLADDERS

EXTARS

Extended Duration Space Flight
USE LONG DURATION SPACE FLIGHT

(Extension), Propagation
USE PROPAGATION (EXTENSION)

Extension System, Apollo
USE APOLLO EXTENSION SYSTEM

EXTENSIONS

EXTENSOMEETERS

EXTERNAL COMBUSTION ENGINES

EXTERNAL STORE SEPARATION
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fabric, Geotechnical</td>
<td>USE</td>
<td>GEOTECHNICAL FABRICS</td>
</tr>
<tr>
<td>Fabric, Parachute</td>
<td>USE</td>
<td>PARACHUTE FABRICS</td>
</tr>
<tr>
<td>Fabry-Perot Interferometers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fabry-Perot Lasers</td>
<td>USE</td>
<td>LASERS</td>
</tr>
<tr>
<td>Fabry-Perot Spectrometers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FACE (ANATOMY)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FACE CENTERED CUBIC LATTICES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Faces, Inter</td>
<td>USE</td>
<td>INTERFACES</td>
</tr>
<tr>
<td>Facet</td>
<td>USE</td>
<td>FLAT SURFACES</td>
</tr>
<tr>
<td>FACILITIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Facilities, Military Air</td>
<td>USE</td>
<td>MILITARY AIR FACILITIES</td>
</tr>
<tr>
<td>Facilities, Research</td>
<td>USE</td>
<td>RESEARCH FACILITIES</td>
</tr>
<tr>
<td>Facilities, Rocket Test</td>
<td>USE</td>
<td>ROCKET TEST FACILITIES</td>
</tr>
<tr>
<td>Facilities, Terminal</td>
<td>USE</td>
<td>TERMINAL FACILITIES</td>
</tr>
<tr>
<td>Facilities, Test</td>
<td>USE</td>
<td>TEST FACILITIES</td>
</tr>
<tr>
<td>Facility, Advanced X Ray Astrophysical</td>
<td>USE</td>
<td>X RAY ASTROPHYSICS FACILITY</td>
</tr>
<tr>
<td>Facility, Advanced X Ray Astrophysics</td>
<td>USE</td>
<td>X RAY ASTROPHYSICS FACILITY</td>
</tr>
<tr>
<td>Facility, Deep Space Instrumentation</td>
<td>USE</td>
<td>DEEP SPACE INSTRUMENTATION FACILITY</td>
</tr>
<tr>
<td>Facility, DSSF (Instrumentation)</td>
<td>USE</td>
<td>DEEP SPACE INSTRUMENTATION FACILITY</td>
</tr>
<tr>
<td>Facility, Hallam Nuclear Power</td>
<td>USE</td>
<td>HALLAM NUCLEAR POWER FACILITY</td>
</tr>
<tr>
<td>Facility, HNPF (Hallam Nuclear Power)</td>
<td>USE</td>
<td>HALLAM NUCLEAR POWER FACILITY</td>
</tr>
<tr>
<td>Facility, Long Duration Exposure</td>
<td>USE</td>
<td>LONG DURATION EXPOSURE FACILITY</td>
</tr>
<tr>
<td>Facility, Mobile Quarantine</td>
<td>USE</td>
<td>MOBILE QUARANTINE FACILITY</td>
</tr>
<tr>
<td>Facility, Solar Cell Calibration</td>
<td>USE</td>
<td>SOLAR CELL CALIBRATION FACILITY</td>
</tr>
<tr>
<td>Facility, SpaceLab UV-Optical Telescope</td>
<td>USE</td>
<td>STARLAB</td>
</tr>
<tr>
<td>Facility, Transient Reactor Test</td>
<td>USE</td>
<td>TRANSIENT REACTOR TEST FACILITY</td>
</tr>
<tr>
<td>Facility, TREAT (Test)</td>
<td>USE</td>
<td>TRANSIENT REACTOR TEST FACILITY</td>
</tr>
<tr>
<td>Facility, X Ray Astrophysics</td>
<td>USE</td>
<td>X RAY ASTROPHYSICS FACILITY</td>
</tr>
<tr>
<td>FACSIMILE COMMUNICATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Facsimile Transmission</td>
<td>USE</td>
<td>FACSIMILE COMMUNICATION</td>
</tr>
<tr>
<td>Factor, Age</td>
<td>USE</td>
<td>AGE FACTOR</td>
</tr>
<tr>
<td>Factor, Amplification</td>
<td>USE</td>
<td>AMPLIFICATION</td>
</tr>
<tr>
<td>Factor Analysis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Factor, Beta</td>
<td>USE</td>
<td>BETA FACTOR</td>
</tr>
<tr>
<td>Factor, Damaging</td>
<td>USE</td>
<td>DAMPING</td>
</tr>
<tr>
<td>Factor, Friction</td>
<td>USE</td>
<td>FRICTION FACTOR</td>
</tr>
<tr>
<td>Factor, Landau</td>
<td>USE</td>
<td>LANDAU FACTOR</td>
</tr>
<tr>
<td>Factor, Nu</td>
<td>USE</td>
<td>NU FACTOR</td>
</tr>
<tr>
<td>Factor, Ph</td>
<td>USE</td>
<td>PH FACTOR</td>
</tr>
<tr>
<td>Factor, Rhabdos</td>
<td>USE</td>
<td>RHABDOS FACTOR</td>
</tr>
<tr>
<td>Factor, Sex</td>
<td>USE</td>
<td>SEX FACTOR</td>
</tr>
<tr>
<td>Factor Table, Interference</td>
<td>USE</td>
<td>INTERFERENCE FACTOR TABLE</td>
</tr>
<tr>
<td>FACTORIAL DESIGN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FACTORIALS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Factories</td>
<td>USE</td>
<td>INDUSTRIAL PLANTS</td>
</tr>
<tr>
<td>Factorization</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Factorization, Cholesky</td>
<td>USE</td>
<td>CHOLESKY FACTORIZATION</td>
</tr>
<tr>
<td>Factors</td>
<td>USE</td>
<td>VARIABLE</td>
</tr>
<tr>
<td>Factors, Economic</td>
<td>USE</td>
<td>ECONOMIC FACTORS</td>
</tr>
<tr>
<td>Factors, Emotional</td>
<td>USE</td>
<td>EMOTIONAL FACTORS</td>
</tr>
<tr>
<td>Factors Engineering, Human</td>
<td>USE</td>
<td>HUMAN FACTORS ENGINEERING</td>
</tr>
<tr>
<td>Factors, Ethnic</td>
<td>USE</td>
<td>ETHNIC FACTORS</td>
</tr>
<tr>
<td>Factors, Form</td>
<td>USE</td>
<td>FORM FACTORS</td>
</tr>
<tr>
<td>Factors Laboratory, Human</td>
<td>USE</td>
<td>HUMAN FACTORS LABORATORIES</td>
</tr>
<tr>
<td>Factors, Load</td>
<td>USE</td>
<td>LOADS (FORCES)</td>
</tr>
<tr>
<td>Factors, Mass Flow</td>
<td>USE</td>
<td>MASS FLOW FACTORS</td>
</tr>
<tr>
<td>Factors, Physical</td>
<td>USE</td>
<td>PHYSICAL FACTORS</td>
</tr>
<tr>
<td>Factors, Psychological</td>
<td>USE</td>
<td>PSYCHOLOGICAL FACTORS</td>
</tr>
<tr>
<td>Factors, Q</td>
<td>USE</td>
<td>Q FACTORS</td>
</tr>
<tr>
<td>Factors, Quality</td>
<td>USE</td>
<td>Q FACTORS</td>
</tr>
<tr>
<td>Factors, Race</td>
<td>USE</td>
<td>RACE FACTORS</td>
</tr>
<tr>
<td>Factors, Safety</td>
<td>USE</td>
<td>SAFETY FACTORS</td>
</tr>
<tr>
<td>Factors, Social</td>
<td>USE</td>
<td>SOCIAL FACTORS</td>
</tr>
<tr>
<td>Factors, Stress Intensity</td>
<td>USE</td>
<td>STRESS INTENSITY FACTORS</td>
</tr>
<tr>
<td>Factors, Weight</td>
<td>USE</td>
<td>WEIGHT (MASS)</td>
</tr>
<tr>
<td>FACULTAE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Faculae), Plages</td>
<td>USE</td>
<td>FACULTAE</td>
</tr>
<tr>
<td>Faculae, Solar</td>
<td>USE</td>
<td>FACULTAE</td>
</tr>
<tr>
<td>FADDEEV EQUATIONS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fadeout, Signal</td>
<td>USE</td>
<td>SIGNAL FADING</td>
</tr>
<tr>
<td>FADING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fading Rate, Signal</td>
<td>USE</td>
<td>SIGNAL FADING RATE</td>
</tr>
<tr>
<td>Fading, Selective</td>
<td>USE</td>
<td>SELECTIVE FADING</td>
</tr>
<tr>
<td>Fading, Signal</td>
<td>USE</td>
<td>SIGNAL FADING</td>
</tr>
<tr>
<td>Fahrenheit Temperature Scale</td>
<td>USE</td>
<td>TEMPERATURE SCALES</td>
</tr>
<tr>
<td>FAIL-SAFE SYSTEMS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FAILURE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Failure Analysis</td>
<td>USE</td>
<td>FAILURE ANALYSIS</td>
</tr>
<tr>
<td>(Failure), Burnthrough</td>
<td>USE</td>
<td>BURNTHROUGH (FAILURE)</td>
</tr>
<tr>
<td>Failure, Engine</td>
<td>USE</td>
<td>ENGINE FAILURE</td>
</tr>
<tr>
<td>FAILURE MODES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Failure, Structural</td>
<td>USE</td>
<td>STRUCTURAL FAILURE</td>
</tr>
<tr>
<td>Failures, Mean Time Between</td>
<td>USE</td>
<td>MTBF</td>
</tr>
<tr>
<td>Failures, System</td>
<td>USE</td>
<td>SYSTEM FAILURES</td>
</tr>
<tr>
<td>FAINT OBJECT CAMERA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fainting</td>
<td>USE</td>
<td>SYNCOPE</td>
</tr>
<tr>
<td>FAIRCHILD CCD-450 MEMORY DEVICE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fairchild Military Aircraft</td>
<td>USE</td>
<td>FAIRCHILD-HILLER AIRCRAFT</td>
</tr>
<tr>
<td>FAIRCHILD-HILLER AIRCRAFT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FAIREY AIRCRAFT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fairey Delta 3 Aircraft</td>
<td>USE</td>
<td>FD 2 AIRCRAFT</td>
</tr>
<tr>
<td>FAIRINGS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FALLEN 7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FALCON MISSILE</td>
<td>USE</td>
<td>FALKNER-SKAN EQUATION</td>
</tr>
<tr>
<td>Fall, Free</td>
<td>USE</td>
<td>FREE FALL</td>
</tr>
<tr>
<td>FALLING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FALLING SPHERES</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

119
NASA THESAURUS (VOLUME 2)

FEET (ANATOMY)
FELDSPARS
Fellowship Aircraft
USE F-28 TRANSPORT AIRCRAFT
FELSITE
FELTS
FEMALES
FEMUR
FENCES
Fence, Airfoil
USE AIRFOIL FENCES
FENCES (BARRIERS)
FERMAT PRINCIPLE
FERMENTATION
Fermi Atomic Power Plant, Enrico
USE ENRICO FERMI ATOMIC POWER PLANT
FERMI LIQUIDS
Fermi Model, Thomas-
USE THOMAS-FERMI MODEL
FERMI SURFACES
Fermi Theory, Thomas-
USE THOMAS-FERMI MODEL
FERMI-Dirac Statistics
FERMIONS
FERMIUM
FERRANTI MERCURY COMPUTER
Ferraro Problem, Chapman-
USE CHAPMAN-FERRARO PROBLEM
FERROTIRES
Ferrates, Barium
USE BARIUM FERRATES
FERRIC IONS
FERRIMAGNETIC MATERIALS
FERRIMAGNETISM
FERRIMAGNETS
FERROTIRES
FERRITIC STAINLESS STEELS
Ferroalloys
USE IRON ALLOYS
Ferrocene, Alky
USE ALKYLFERROCENE
FERROGENES
FERROELECTRICITY
Ferroelectricity, Anti
USE ANTI-FERROELECTRICITY
FERROFLUIDS
FERROGRAPHY
FERROMAGNETIC FILMS
FERROMAGNETIC MATERIALS
FERROMAGNETIC RESONANCE
FERROMAGNETISM
Ferromagnets, Anti
USE ANTI-FERROMAGNETISM
FERROUS METALS
FERRY SPACECRAFT
FERTILITY
FERTILIZATION
FERTILIZERS
FET (Transistors)
USE FIELD EFFECT TRANSISTORS
FETUSES
FEVER
FEYNMAN DIAGRAMS
Feynman Theorem, Hellmann-
USE HELLMANN-FEYNMAN THEOREM
FFAR Rocket Vehicle
USE FOLDING FIN AIRCRAFT ROCKET VEHICLE
FFT
USE FAST FOURIER TRANSFORMATIONS
FH-1100 Helicopter
USE OH-5 HELICOPTER
FIAT AIRCRAFT
Flat G-91 Aircraft
USE G-91 AIRCRAFT
Flat G-95/4 Aircraft
USE G-95/4 AIRCRAFT
Flat G-222 Aircraft
USE G-222 AIRCRAFT
FIAT 7002 Helicopter
FIBER COMPOSITES
FIBER OPTICS
FIBER ORIENTATION
FIBER REINFORCED COMPOSITES
Fiber Reinforced Plastics, Carbon
USE CARBON FIBER REINFORCED PLASTICS
Fiber Reinforced Plastics, Glass
USE GLASS FIBER REINFORCED PLASTICS
FIBER RELEASE
FIBER STRENGTH
Fiberglass
USE GLASS FIBERS
FIBERS
Fibers, Boron
USE BORON FIBERS
Fibers, Carbon
USE CARBON FIBERS
Fibers, Cotton
USE COTTON FIBERS
Fibers, Glass
USE GLASS FIBERS
FIBERS (MATHEMATICS)
Fibers, Metal
USE METAL FIBERS
Fibers, Micro
USE MICROFIBERS
(FIELD Theory), Weak Interactions
Fibers, Reinforcing
USE REINFORCING FIBERS
Fibers, Synthetic
USE SYNTHETIC FIBERS
FIBonacci Numbers
FIBRILLATION
FIBRIN
FIBRINOGEN
FIBROBLASTS
FIBROSIS
Fibrosa, Cystic
USE CYSTIC FIBROSIS
Fibrous Materials
USE FIBERS
FICKS EQUATION
Fidelity
USE ACCURACY
FIDUCIARIES
Field Amplifiers, Crossed
USE CROSSED FIELD AMPLIFIERS
FIELD ARMY BALLISTIC MISSILE DEFENSE SYS
FIELD ARMY BALLISTIC MISSILES
FIELD COILS
Field Configurations, Magnetic
USE MAGNETIC FIELD CONFIGURATIONS
FIELD EFFECT TRANSISTORS
Field Effect Transistors, Junction
USE JFET
FIELD EMISSION
Field, Geomagnetic
USE GEOMAGNETISM
Field Guns, Crossed
USE CROSSED FIELD GUNS
Field Intensity, Magnetic
USE MAGNETIC FLUX
FIELD INTENSITY METERS
Field Inversions, Magnetic
USE MAGNETIC FIELD INVERSIONS
Field Magnets, High
USE HIGH FIELD MAGNETS
FIELD MODE THEORY
FIELD OF VIEW
Field Pinch, Reverse
USE REVERSE FIELD PINCH
Field, Solar Magnetic
USE SOLAR MAGNETIC FIELD
FIELD STRENGTH
Field Strength, Electric
USE ELECTRIC FIELD STRENGTH
FIELD THEORY (ALGEBRA)
FIELD THEORY (PHYSICS)
(FIELD Theory), Strong Interactions
USE STRONG INTERACTIONS (FIELD THEORY)
(FIELD Theory), Weak Interactions
USE WEAK INTERACTIONS (FIELD THEORY)
<table>
<thead>
<tr>
<th>Field Year For Great-Lakes, International</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>USE INTERNATIONAL FIELD YEAR FOR GREAT LAKES</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>FIELDS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Use</strong></td>
</tr>
<tr>
<td><strong>Fields, Antenna</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Antenna Radiation Patterns</strong></td>
</tr>
<tr>
<td><strong>Fields, Boson</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Boson Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Crossed</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Crossed Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Electric</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Electric Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Electromagnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Electromagnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Electrostatic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Electrostatic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Far</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Far Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Flow</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Flow Distribution</strong></td>
</tr>
<tr>
<td><strong>Fields, Force</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Field Theory (Physics)</strong></td>
</tr>
<tr>
<td><strong>Fields, Force-Free Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Force-Free Magnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Galactic Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Interstellar Magnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Gravitational</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Gravitational Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Interplanetary Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Interplanetary Magnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Interstellar Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Interstellar Magnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Lunar Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Lunar Magnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Magnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Magnetoelastic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Magnetoelastic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Multipoar</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Multipolar Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Near</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Near Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Nonuniform Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Nonuniform Magnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Oil</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Oil Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Planetary Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Planetary Magnetic Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Plowed</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Farmlands</strong></td>
</tr>
<tr>
<td><strong>Fields, Potential</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Potential Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Pressure</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Pressure Distribution</strong></td>
</tr>
<tr>
<td><strong>Fields, Radiation</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Radiation Distribution</strong></td>
</tr>
<tr>
<td><strong>Fields, Self Consistent</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Self Consistent Fields</strong></td>
</tr>
<tr>
<td><strong>Fields, Sound</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Sound Fields</strong></td>
</tr>
</tbody>
</table>

| **Fields, Star** |
| **USE** |
| **Star Distribution** |
| **Fields, Stellar** |
| **USE** |
| **Stellar Distribution** |
| **Fields, Stellar Magnetic** |
| **USE** |
| **Stellar Magnetic Fields** |
| **Fields, Temperature** |
| **USE** |
| **Temperature Distribution** |
| **Fields, Tensor** |
| **USE** |
| **Tensors** |
| **Fields, Trapped Magnetic** |
| **USE** |
| **Trapped Magnetic Fields** |
| **Fields, Velocity** |
| **USE** |
| **Velocity Distribution** |
| **Fields, Visual** |
| **USE** |
| **Visual Fields** |
| **Fields, Yang-Mills** |
| **USE** |
| **Yang-Mills Fields** |
| **FIGHTER AIRCRAFT** |
| **** |
| **** |
| **Fighting, Fire** |
| **USE** |
| **Fire Fighting** |
| **Figure, Earth** |
| **USE** |
| **Geodesy** |
| **Figure, Lunar** |
| **USE** |
| **Lunar Figure** |
| **FIGURE OF MERIT** |
| **** |
| **** |
| **Figures, Lissajous** |
| **USE** |
| **Lissajous Figures** |
| **FILAMENT WINDING** |
| **** |
| **** |
| **Filament Wound Construction** |
| **USE** |
| **Filament Winding** |
| **FILM MAINTENANCE (COMPUTERS)** |
| **** |
| **** |
| **Files** |
| **** |
| **** |
| **Files (Tools)** |
| **** |
| **** |
| **Filled Shells, Fluid** |
| **USE** |
| **Fluid Filled Shells** |
| **Filled Shells, Liquid** |
| **USE** |
| **Liquid Filled Shells** |
| **FILLERS** |
| **** |
| **** |
| **FILLET** |
| **** |
| **** |
| **FILLING** |
| **** |
| **** |
| **Film Anemometers, Hot** |
| **USE** |
| **Hot-Film Anemometers** |
| **Film Barriers, Electrode** |
| **USE** |
| **Electrode Film Barriers** |
| **FILM BOILING** |
| **** |
| **** |
| **FILM CONDENSATION** |
| **** |
| **** |
| **FILM COOLING** |
| **** |
| **** |
| **Films, Helium** |
| **USE** |
| **Helium Film** |

<table>
<thead>
<tr>
<th><strong>NASA THESAURUS (VOLUME 2)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Film, Photographic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Photographic Film</strong></td>
</tr>
<tr>
<td><strong>FILM THICKNESS</strong></td>
</tr>
<tr>
<td><strong>FILMS</strong></td>
</tr>
<tr>
<td><strong>Film, Energy Absorption</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Energy Absorption Films</strong></td>
</tr>
<tr>
<td><strong>Film, Ferromagnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Ferromagnetic Films</strong></td>
</tr>
<tr>
<td><strong>Film, Fluid</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Fluid Films</strong></td>
</tr>
<tr>
<td><strong>Film, Magnetic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Magnetic Films</strong></td>
</tr>
<tr>
<td><strong>Film, Metal</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Metal Films</strong></td>
</tr>
<tr>
<td><strong>Film, Micro</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Microfilms</strong></td>
</tr>
<tr>
<td><strong>Film, Monomolecular</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Monomolecular Films</strong></td>
</tr>
<tr>
<td><strong>Film, Oxide</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Oxide Films</strong></td>
</tr>
<tr>
<td><strong>Film, Plastic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Polymeric Films</strong></td>
</tr>
<tr>
<td><strong>Film, Polymeric</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Polymeric Films</strong></td>
</tr>
<tr>
<td><strong>Film, Semiconducting</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Semiconducting Films</strong></td>
</tr>
<tr>
<td><strong>Film, Silicon</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Silicon Films</strong></td>
</tr>
<tr>
<td><strong>Film, Squeeze</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Squeeze Films</strong></td>
</tr>
<tr>
<td><strong>Film, Thermoplastic</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Thermoplastic Films</strong></td>
</tr>
<tr>
<td><strong>Film, Thick</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Thick Films</strong></td>
</tr>
<tr>
<td><strong>Film, Thin</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Thin Films</strong></td>
</tr>
<tr>
<td><strong>FILTER WHEEL INFRARED SPECTROMETERS</strong></td>
</tr>
<tr>
<td>****</td>
</tr>
<tr>
<td>****</td>
</tr>
<tr>
<td><strong>Filtering</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Filtration</strong></td>
</tr>
<tr>
<td><strong>Filtering, Kaiman-Schmidt</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Kaiman-Schmidt Filtering</strong></td>
</tr>
<tr>
<td><strong>Filtering, Spatial</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Spatial Filtering</strong></td>
</tr>
<tr>
<td><strong>Filtering, Wiener</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Wiener Filtering</strong></td>
</tr>
<tr>
<td><strong>FILTERS</strong></td>
</tr>
<tr>
<td><strong>Filters, Adaptive</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Adaptive Filters</strong></td>
</tr>
<tr>
<td><strong>Filters, Air</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Air Filters</strong></td>
</tr>
<tr>
<td><strong>Filters, Bandpass</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Bandpass Filters</strong></td>
</tr>
<tr>
<td><strong>Filters, Birefringent</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Birefringent Filters</strong></td>
</tr>
<tr>
<td><strong>Filters, Crystal</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Crystal Filters</strong></td>
</tr>
<tr>
<td><strong>Filters, Digital</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Digital Filters</strong></td>
</tr>
<tr>
<td><strong>Filters, Electric</strong></td>
</tr>
<tr>
<td><strong>USE</strong></td>
</tr>
<tr>
<td><strong>Electric Filters</strong></td>
</tr>
<tr>
<td>Term</td>
</tr>
<tr>
<td>---------------------------</td>
</tr>
<tr>
<td>Filters, Electromagnetic Wave</td>
</tr>
<tr>
<td>Filters, Electronic</td>
</tr>
<tr>
<td>Filters, Finite Impulse Response</td>
</tr>
<tr>
<td>Filters, Fir</td>
</tr>
<tr>
<td>Filters, Fluid</td>
</tr>
<tr>
<td>Filters, High Pass</td>
</tr>
<tr>
<td>Filters, Image</td>
</tr>
<tr>
<td>Filters, Infrared</td>
</tr>
<tr>
<td>Filters, Kalman</td>
</tr>
<tr>
<td>Filters, Linear</td>
</tr>
<tr>
<td>Filters, Low Pass</td>
</tr>
<tr>
<td>Filters, Mass</td>
</tr>
<tr>
<td>Filters, Matched</td>
</tr>
<tr>
<td>Filters, Microwave</td>
</tr>
<tr>
<td>Filters, Nonlinear</td>
</tr>
<tr>
<td>Filters, Optical</td>
</tr>
<tr>
<td>Filters, Particulate</td>
</tr>
<tr>
<td>Filters, Radar</td>
</tr>
<tr>
<td>Filters, Radio</td>
</tr>
<tr>
<td>Filters, Reduced Order</td>
</tr>
<tr>
<td>Filters, Tracking</td>
</tr>
<tr>
<td>Filters, Ultraviolet</td>
</tr>
<tr>
<td>Filters, Waveguide</td>
</tr>
<tr>
<td>Filtration, In</td>
</tr>
<tr>
<td>Fins, Cooling</td>
</tr>
<tr>
<td>Fins, Nose</td>
</tr>
<tr>
<td>Fins, Vertical</td>
</tr>
<tr>
<td>Fishtailing</td>
</tr>
<tr>
<td>Fishes</td>
</tr>
<tr>
<td>Fission</td>
</tr>
<tr>
<td>Fission Electric Cells</td>
</tr>
<tr>
<td>Fission, Nuclear</td>
</tr>
<tr>
<td>Fission Products</td>
</tr>
<tr>
<td>Fission Weapons</td>
</tr>
<tr>
<td>Fissures (Geology)</td>
</tr>
<tr>
<td>Fit, Goodness Of</td>
</tr>
<tr>
<td>Fitness</td>
</tr>
<tr>
<td>Fitness, Flight</td>
</tr>
<tr>
<td>Firebreaks</td>
</tr>
<tr>
<td>Fireflies</td>
</tr>
<tr>
<td>Fireproofing</td>
</tr>
<tr>
<td>Fires</td>
</tr>
<tr>
<td>Fireworks</td>
</tr>
<tr>
<td>Firing, Ignition</td>
</tr>
<tr>
<td>Firing, Retro</td>
</tr>
<tr>
<td>Firing, Rocket</td>
</tr>
<tr>
<td>Firing, Static</td>
</tr>
<tr>
<td>Firing, Test</td>
</tr>
<tr>
<td>Firing, Time</td>
</tr>
<tr>
<td>Finland</td>
</tr>
<tr>
<td>Finned Bodies</td>
</tr>
<tr>
<td>Fins</td>
</tr>
<tr>
<td>Fins, Cooling</td>
</tr>
<tr>
<td>Fins, Nose</td>
</tr>
<tr>
<td>Fins, Vertical</td>
</tr>
<tr>
<td>Fiords</td>
</tr>
<tr>
<td>Fir Filters</td>
</tr>
<tr>
<td>Fire, Artillery</td>
</tr>
<tr>
<td>Fire Control</td>
</tr>
<tr>
<td>Fire Control Circuits</td>
</tr>
<tr>
<td>Fire Damage</td>
</tr>
<tr>
<td>Fire Detection, Forest</td>
</tr>
<tr>
<td>Fire Extinguishers</td>
</tr>
<tr>
<td>Fire Fighting</td>
</tr>
<tr>
<td>Fire Point</td>
</tr>
<tr>
<td>Fire Prevention</td>
</tr>
<tr>
<td>Fire, Saint Elmo</td>
</tr>
<tr>
<td>Fireballs</td>
</tr>
<tr>
<td>Firebee 2 Target Drone Aircraft</td>
</tr>
</tbody>
</table>

123
Fitness, Physical

USE PHYSICAL FITNESS

FITTING

USE CURVE FITTING

FITTINGS

USE LORENTZ CONTRACTION

Fix

USE FIXING

FIXED POINT ARITHMETIC

FIXED POINTS (MATHEMATICS)

FIXED WINGS

USE FIXED WINGS CONFIGURATIONS

FIXING

USE SCHAUER FIXPOINT THEOREM

FIXPOINT Theorem, Schauder

FLAME TEMPERATURE

FLAMEOUT

FLAMES

Flames, Diffusion

USE DIFFUSION FLAMES

Flames, Jet

USE FLAMES JET FLOW

Flames, Laminar

USE FLAMES LAMINAR FLOW

Flames, Premixed

USE PREMIEXED FLAMES

FLAMMABILITY

FLAMMABLE GASES

FLANGE WINKLING

FLANGES

Flap Approach, Delayed

USE DELAYED FLAP APPROACH

Flap Control

USE FLAPS (CONTROL SURFACES) AIRCRAFT CONTROL

FLAPPING

FLAPPING HINGES

Flaps, Blown

USE EXTERNALLY BLOWN FLAPS

FLAPS (CONTROL SURFACES)

Flaps, Externally Blown

USE EXTERNALLY BLOWN FLAPS

Flaps, Jet

USE JET FLAPS

Flaps, Jet Augmented Wing

USE JET FLAPS WING FLAPS

Flaps, Leading Edge

USE LEADING EDGE FLAPS

Flaps, Split

USE SPLIT FLAPS

Flaps, Thrusting-Edge

USE THRUSTING-EDGE FLAPS

Flaps, Upper Surface Blown

USE UPPER SURFACE BLOWN FLAPS

Flaps, Vortex

USE VORTEX FLAPS

Flaps, Wing

USE WING FLAPS

Flare, Conical

USE CONES

FLARE STARS

FLARED BODIES

FLARES

Flares, Solar

USE SOLAR FLARES

Flares, Stellar

USE STELLAR FLARES

FLASH

FLASH BLINDNESS

FLASH LAMPS

FLASH POINT

Flash Tubes

USE FLASH LAMPS

FLASH WELDING

FLASHBACK

FLASHING (VAPORIZING)

FLASHOVER

FLASHERS

Flat Coastal Transmission Lines

USE MICROSTRIP TRANSMISSION LINES

FLAT CONDUCTORS

FLAT LAYERS

FLAT PATTERNS

FLAT PLATES

FLAT SURFACES

FLATNESS

FLATS (LANDFORMS)

FLATS (LANDFORMS)

FLATENING

FLATWORMS

Flaw Detection

USE NONDESTRUCTIVE TESTS

Flaw Detection, Ultrasonic

USE ULTRASONIC FLAW DETECTION

Flaws

USE DEFECTS

FLEET BALLISTIC MISSILES

FLEET SATELLITE COMMUNICATION SYSTEM

FLEETSATCOM

USE FLEET SATELLITE COMMUNICATION SYSTEM

FLEXIBILITY

FLEXIBLE BODIES

FLEXIBLE SPACECRAFT

FLEXIBLE WINGS

FLEXING

FLEXORS

Flexowriters (Trademark)

USE AUTOMATIC TYPEWRITERS

Flexure

USE FLEXING

Flexure Problem, Saint Venant

USE SAINT VENANT PRINCIPLE

Flexure Problem, St Venant

USE SAINT VENANT PRINCIPLE

FLICKER
<table>
<thead>
<tr>
<th>FLIGHT SIMULATORS</th>
<th>FLIGHT FITNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flight, Mercury MA-2</td>
<td>USE MERCURY MA-2 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MA-3</td>
<td>USE MERCURY MA-3 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MA-4</td>
<td>USE MERCURY MA-4 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MA-5</td>
<td>USE MERCURY MA-5 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MA-6</td>
<td>USE MERCURY MA-6 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MA-7</td>
<td>USE MERCURY MA-7 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MA-8</td>
<td>USE MERCURY MA-8 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MA-9</td>
<td>USE MERCURY MA-9 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MR-1</td>
<td>USE MERCURY MR-1 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MR-2</td>
<td>USE MERCURY MR-2 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MR-3</td>
<td>USE MERCURY MR-3 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MR-4</td>
<td>USE MERCURY MR-4 FLIGHT</td>
</tr>
<tr>
<td>Flight, Meteorological</td>
<td>USE METEOROLOGICAL FLIGHT</td>
</tr>
<tr>
<td>Flight, Minor Circle Turning</td>
<td>USE MINOR CIRCLE TURNING FLIGHT</td>
</tr>
<tr>
<td>Flight, Monitoring, In-</td>
<td>USE IN-FLIGHT MONITORING</td>
</tr>
<tr>
<td>Flight, MR-3</td>
<td>USE MERCURY MR-3 FLIGHT</td>
</tr>
<tr>
<td>Flight, Network, Manned Space</td>
<td>USE MANNED SPACE FLIGHT NETWORK</td>
</tr>
<tr>
<td>Flight, Nurses</td>
<td>USE FLIGHT NURSES</td>
</tr>
<tr>
<td>Flight, Operations</td>
<td>USE FLIGHT OPERATIONS</td>
</tr>
<tr>
<td>Flight, Optimization</td>
<td>USE FLIGHT OPTIMIZATION</td>
</tr>
<tr>
<td>Flight, Parametric</td>
<td>USE PARAMETRIC FLIGHT</td>
</tr>
<tr>
<td>Flight, Paths</td>
<td>USE FLIGHT PATHS</td>
</tr>
<tr>
<td>Flight, Performance</td>
<td>USE FLIGHT CHARACTERISTICS</td>
</tr>
<tr>
<td>Flight, Planetary Space</td>
<td>USE INTERPLANETARY FLIGHT</td>
</tr>
<tr>
<td>Flight, Plans</td>
<td>USE INTERPLANETARY FLIGHT</td>
</tr>
<tr>
<td>Flight, Recorders</td>
<td>USE INTERPLANETARY FLIGHT</td>
</tr>
<tr>
<td>Flight, Return To Earth Space</td>
<td>USE RETURN TO EARTH SPACE FLIGHT</td>
</tr>
<tr>
<td>Flight, Rocket</td>
<td>USE ROCKET FLIGHT</td>
</tr>
<tr>
<td>Flight, Rules</td>
<td>USE FLIGHT RULES</td>
</tr>
<tr>
<td>Flight, Rules, Instrument</td>
<td>USE INSTRUMENT FLIGHT RULES</td>
</tr>
<tr>
<td>Flight, Rules, Visual</td>
<td>USE VISUAL FLIGHT RULES</td>
</tr>
<tr>
<td>Flight, Safety</td>
<td>USE FLIGHT SAFETY</td>
</tr>
<tr>
<td>Flight, Simulation</td>
<td>USE FLIGHT SIMULATION</td>
</tr>
<tr>
<td>Flight, Simulators</td>
<td>USE FLIGHT SIMULATORS</td>
</tr>
</tbody>
</table>
Flight, Space

USE SPACE FLIGHT

Flight, Space Transportation System 1
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

Flight, Space Transportation System 2
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

Flight, Space Transportation System 3
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT

Flight, Space Transportation System 4
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT

Flight, Space Transportation System 5
USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT

Flight, Space Transportation System 6
USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT

Flight, Space Transportation System 7
USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT

Flight, Space Transportation System 8
USE SPACE TRANSPORTATION SYSTEM 8 FLIGHT

Flight, Space Transportation System 9
USE SPACE TRANSPORTATION SYSTEM 9 FLIGHT

Flight, Space Transportation System 10
USE SPACE TRANSPORTATION SYSTEM 10 FLIGHT

Flight, Space Transportation System 11
USE SPACE TRANSPORTATION SYSTEM 11 FLIGHT

Flight, Space Transportation System 12
USE SPACE TRANSPORTATION SYSTEM 12 FLIGHT

Flight, Space Transportation System 13
USE SPACE TRANSPORTATION SYSTEM 13 FLIGHT

Flight, Space Transportation System 14
USE SPACE TRANSPORTATION SYSTEM 14 FLIGHT

Flight, Space Transportation System 15
USE SPACE TRANSPORTATION SYSTEM 15 FLIGHT

Flight Spectrometers, Time Of
USE TIME OF FLIGHT SPECTROMETERS

FLIGHT STABILITY TESTS

FLIGHT STRESS

FLIGHT STRESS (BIOLOGY)

Flight Stress, Space
USE SPACE FLIGHT STRESS

Flight, Suborbital
USE SUBORBITAL FLIGHT

Flight, Supersonic
USE SUPersonic FLIGHT

FLIGHT SURGEONS

Flight Technical Error
USE PILOT ERROR

Flight Test Apparatus, Free
USE FREE FLIGHT TEST APPARATUS

FLIGHT TEST INSTRUMENTS

Flight Test Program, Reactor In
USE RIFT (REACTOR IN FLIGHT TEST)

Flight Tests, Rift (Reactor In
USE RIFT (REACTOR IN FLIGHT TEST)

FLIGHT TEST VEHICLES

FLIGHT TEST 1 (Shuttle), Orbital
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

Flight Test 1, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

Flight Test 2, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

Flight Test 3, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT

Flight Test 4, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT

Flight Test 5, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT

Flight Test 6, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT

Flight Test 7, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT

FLIGHT TESTS

Flight Tests (Shuttle), Orbital
USE SPACE TRANSPORTATION SYSTEM FLIGHTS

Flight, Transoceanic
USE TRANSOCEANIC FLIGHT

Flight, Transonic
USE TRANSONIC FLIGHT

Flight, Turning
USE TURNING FLIGHT

FLIGHT VEHICLES

Flight, Vertical
USE VERTICAL FLIGHT

Flight, Visual
USE VISUAL FLIGHT

Flight, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT

FLIGHT TRAINING

Flores, Ice
USE ICE FLOES

FLOODED PLANT

FLORIDA PLANTS

FLOATATION

FLIGHT SƯRGESONS

FLIGHT TECHNICAL ERROR

FLIGHT TEST APPARATUS, FREE

FLIGHT TEST INSTRUMENTS

FLIGHT TEST PROGRAM, REACTOR IN

FLIGHT TEST VEHICLES

NASA THESAURUS (VOLUME 2)
NASA THESAURUS (VOLUME 2)

**Flow, Nonuniform**

*Flow, Hydromagnetic*  
USE MAGNETOHYDRODYNAMIC FLOW

Flow, Hypersonic  
USE HYPERSONIC FLOW

Flow, Hypervelocity  
USE HYPERSONIC FLOW

Flow, Incompressible  
USE INCOMPRESSIBLE FLOW

Flow, Induced Fluid  
USE FLUID FLOW

Flow, Information  
USE INFORMATION FLOW

Flow, Inlet  
USE INLET FLOW

Flow, Inlets, Supersonic  
USE SUPERSONIC INLETS

Flow, Inviscid  
USE INVISCID FLOW

Flow, Irrotational  
USE POTENTIAL FLOW

Flow, Isothermal  
USE ISOHERMAL FLOW

Flow, Jet  
USE JET FLOW

Flow, Jet Mixing  
USE JET MIXING FLOW

Flow, Karmann-Bodek  
USE KARMANN-BODEK FLOW

Flow, Kirchhoff-Helmholtz  
USE PIPE FLOW

Flow, Knudsen  
USE KNUDSEN FLOW

Flow, Laminar  
USE LAMINAR FLOW

Flow, Liquid  
USE LIQUID FLOW

Flow, Low Density  
USE LOW DENSITY FLOW

Flow, Magnetohydrodynamic  
USE MAGNETOHYDRODYNAMIC FLOW

Flow, Mass  
USE MASS FLOW

FLOW MEASUREMENT

Flow, Meridional  
USE MERIDIONAL FLOW

Flow, Method Tests, Wing  
USE WING FLOW METHOD TESTS

Flow, Mixed  
USE MULTIPHASE FLOW

Flow, Molecular  
USE MOLECULAR FLOW

Flow, Multiphase  
USE MULTIPHASE FLOW

FLOW NETS

Flow, Nonequilibrium  
USE NONEQUILIBRIUM FLOW

Flow, Nonnewtonian  
USE NONNEWTONIAN FLOW

Flow, Nonuniform  
USE NONUNIFORM FLOW
Flow, Nonviscous

Flow, Nozzle

Flow, One Dimensional

Flow, One-Phase

Flow, Open Channel

Flow, Orifice

Flow, Oscillating

Flow, Outlet

Flow, Parallel

Flow Patterns

Flow, Peripheral Jet

Flow, Pipe

Flow, Plasma

Flow, Plastic

Flow, Poiseuille

Flow, Potential

Flow, Pulating

Flow, Pumps, Axial

Flow, Radial

Flow Rate

Flow Rate, Mass

Flow, Reattached

Flow, Recirculative Fluid

FLOW REGULATORS

Flow Regulators, Fuel

FLOW RESISTANCE

Flow, Reversed

Flow, Rotational

Flow, Secondary

Flow, Separated

Flow Separation

Flow, Shear

Flow, Shifting Equilibrium

Flow Simulation, Exhaust

Flow, Single-Phase

Flow, Slip

Flow, Small Perturbation

Flow, Solids

Flow, Sonic

FLOW STABILITY

Flow, Stagnation

Flow, Steady

Flow, Steady State

Flow, Steam

Flow, Stokes

Flow, Stratified

Flow, Streamline

Flow, Subcritical

Flow, Subsonic

Flow, Supercavitating

Flow, Supercritical

Flow, Superfluid

Flow, Supersonic

Flow, Supersonic Jet

Flow Tests, Cold

FLOW THEORY

Flow Theory, Mixing Length

Flow, Three Dimensional

Flow, Transition

Flow, Transonic

Flow, Tresca

FLOW VISUALIZATION

FLOW VELOCITY

FLOW VISUALIZATION, Numerical

FLOW Visualizations, Numerical

Flow Visualization Of

Flow, Vortex

Flow, Wall

Flow, Water

Flow, Wedge

FLOWMETERS

Flowmeters, Hot-Wire

FLOW

FLTSATCOM

FLOW AMPLIFIERS

Fluid Amplification

Fluid Amplifiers

FLUID AMPLIFIERS

FLUID BOUNDARIES

Fluid, Cerebrospinal

FLUID BOUNDARIES

Fluid Dynamics

FLUID DYNAMICS

Fluid, Dynamic, Cascades

FLUID DYNAMICS

128
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fokker F 27 Aircraft</td>
<td>USE F-27 AIRCRAFT</td>
</tr>
<tr>
<td>Fokker F 28 Aircraft</td>
<td>USE F-28 TRANSPORT AIRCRAFT</td>
</tr>
<tr>
<td>Fokker Friendship Aircraft</td>
<td>USE F-27 AIRCRAFT</td>
</tr>
<tr>
<td>FOKKER-PLANCK EQUATION</td>
<td></td>
</tr>
<tr>
<td>FOLDING</td>
<td></td>
</tr>
<tr>
<td>FOLDING FIN AIRCRAFT ROCKET VEHICLE</td>
<td></td>
</tr>
<tr>
<td>FOLDING STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>FOLDS (GEOLOGY)</td>
<td></td>
</tr>
<tr>
<td>FOLIAGE</td>
<td></td>
</tr>
<tr>
<td>FOLIC ACID</td>
<td></td>
</tr>
<tr>
<td>Follow-On Missions, LANDSAT</td>
<td>USE LANDSAT FOLLOW-ON MISSIONS</td>
</tr>
<tr>
<td>Following Aircraft, Terrain</td>
<td>USE TERRAIN FOLLOWING AIRCRAFT</td>
</tr>
<tr>
<td>FOOD</td>
<td></td>
</tr>
<tr>
<td>FOOD CHAIN</td>
<td></td>
</tr>
<tr>
<td>Food, Dehydrated</td>
<td>USE DEHYDRATED FOOD</td>
</tr>
<tr>
<td>(Food), Flour</td>
<td>USE FLOUR (FOOD)</td>
</tr>
<tr>
<td>(Food), Grains</td>
<td>USE GRAINS (FOOD)</td>
</tr>
<tr>
<td>FOOD INTAKE</td>
<td></td>
</tr>
<tr>
<td>FOOD PROCESSING</td>
<td></td>
</tr>
<tr>
<td>Food, Synthetic</td>
<td>USE SYNTHETIC FOOD</td>
</tr>
<tr>
<td>Foods, Frozen</td>
<td>USE FROZEN FOODS</td>
</tr>
<tr>
<td>FOOTPRINTS</td>
<td></td>
</tr>
<tr>
<td>(Footwear), Boots</td>
<td>USE BOOTS (FOOTWEAR)</td>
</tr>
<tr>
<td>FORBIDDEN BANDS</td>
<td></td>
</tr>
<tr>
<td>FORBIDDEN TRANSITIONS</td>
<td></td>
</tr>
<tr>
<td>FORBUSH DECREASES</td>
<td></td>
</tr>
<tr>
<td>Forbush Effect</td>
<td>USE FORBUSH DECREASES</td>
</tr>
<tr>
<td>FORCE</td>
<td></td>
</tr>
<tr>
<td>Force Anemometers, Drag</td>
<td>USE DRAG FORCE ANEMOMETERS</td>
</tr>
<tr>
<td>Force, Centrifugal</td>
<td>USE CENTRIFUGAL FORCE</td>
</tr>
<tr>
<td>Force, Centripetal</td>
<td>USE CENTRIPETAL FORCE</td>
</tr>
<tr>
<td>Force Curves, Zero</td>
<td>USE ZERO FORCE CURVES</td>
</tr>
<tr>
<td>FORCE DISTRIBUTION</td>
<td></td>
</tr>
<tr>
<td>Force Distribution, Normal</td>
<td>USE FORCE DISTRIBUTION</td>
</tr>
<tr>
<td>Force Fields</td>
<td>USE FIELD THEORY (PHYSICS)</td>
</tr>
<tr>
<td>Force, G</td>
<td>USE ACCELERATION (PHYSICS)</td>
</tr>
<tr>
<td>Force, Lines Of</td>
<td>USE LINES OF FORCE</td>
</tr>
<tr>
<td>Force, Lorentz</td>
<td>USE LORENTZ FORCE</td>
</tr>
<tr>
<td>Force Recorders, Cable</td>
<td>USE CABLE FORCE RECORDERS</td>
</tr>
<tr>
<td>FORCE VECTOR RECORDERS</td>
<td></td>
</tr>
<tr>
<td>FORCE-FREE MAGNETIC FIELDS</td>
<td></td>
</tr>
<tr>
<td>FORCED CONVECTION</td>
<td></td>
</tr>
<tr>
<td>Forced Oscillation</td>
<td>USE FORCED VIBRATION</td>
</tr>
<tr>
<td>FORCED VIBRATION</td>
<td></td>
</tr>
<tr>
<td>Forced Vibratory Motion Equations</td>
<td>USE FORCED VIBRATION EQUATIONS</td>
</tr>
<tr>
<td>Forces, Aerodynamic</td>
<td>USE AERODYNAMIC FORCES</td>
</tr>
<tr>
<td>Forces, Armed</td>
<td>USE ARMED FORCES</td>
</tr>
<tr>
<td>Forces, Electromotive</td>
<td>USE ELECTROMOTIVE FORCES</td>
</tr>
<tr>
<td>Forces, Foreign, Armed</td>
<td>USE ARMED FORCES (FOREIGN)</td>
</tr>
<tr>
<td>Forces, Hypersonic</td>
<td>USE HYPERSONIC FORCES</td>
</tr>
<tr>
<td>Forces, Inertial</td>
<td>USE INERTIA</td>
</tr>
<tr>
<td>Forces, Interatomic</td>
<td>USE INTERATOMIC FORCES</td>
</tr>
<tr>
<td>Forces, Intermolecular</td>
<td>USE INTERMOLeCULAR FORCES</td>
</tr>
<tr>
<td>Forces, Lift</td>
<td>USE LIFT</td>
</tr>
<tr>
<td>(Forces), Load Distribution</td>
<td>USE LOAD DISTRIBUTION (FORCES)</td>
</tr>
<tr>
<td>Forces, Loading</td>
<td>USE LOADS (FORCES)</td>
</tr>
<tr>
<td>(Forces), Loads</td>
<td>USE LOADS (FORCES)</td>
</tr>
<tr>
<td>Forces, Nonconservative</td>
<td>USE NONCONSERVATIVE FORCES</td>
</tr>
<tr>
<td>Forces, Ponderomotive</td>
<td>USE PONDEROMOTIVE FORCES</td>
</tr>
<tr>
<td>Forces (United States), Armed</td>
<td>USE ARMED FORCES (UNITED STATES)</td>
</tr>
<tr>
<td>Forces, Van Der Waal</td>
<td>USE VAN DER WAAL FORCES</td>
</tr>
<tr>
<td>Ford Project, West</td>
<td>USE WEST FORD PROJECT</td>
</tr>
<tr>
<td>FOREARM</td>
<td></td>
</tr>
<tr>
<td>FOREBODIES</td>
<td></td>
</tr>
<tr>
<td>(Forebodies), Noses</td>
<td>USE NOSES (FOREBODIES)</td>
</tr>
<tr>
<td>FORECASTING</td>
<td></td>
</tr>
<tr>
<td>( Forecasting), Delphi Method</td>
<td>USE DELPHI METHOD (FORECASTING)</td>
</tr>
<tr>
<td>Forecasting, Long Range Weather</td>
<td>USE LONG RANGE WEATHER FORECASTING</td>
</tr>
<tr>
<td>(Forecasting), Pattern Method</td>
<td>USE PATTERN METHOD (FORECASTING)</td>
</tr>
<tr>
<td>(Forecasting), Probe Method</td>
<td>USE PROBE METHOD (FORECASTING)</td>
</tr>
<tr>
<td>(Forecasting), Profile Method</td>
<td>USE PROFILE METHOD (FORECASTING)</td>
</tr>
<tr>
<td>Forecasting, Statistical Weather</td>
<td>USE STATISTICAL WEATHER FORECASTING</td>
</tr>
<tr>
<td>Forecasting, Technical Forecasting</td>
<td>USE TECHNOLOGICAL FORECASTING</td>
</tr>
<tr>
<td>Forecasting, Weather</td>
<td>USE WEATHER FORECASTING</td>
</tr>
<tr>
<td>Forecasts</td>
<td>USE FORECASTING</td>
</tr>
<tr>
<td>FORHEAD</td>
<td></td>
</tr>
<tr>
<td>(Foreign), Armed Forces</td>
<td>USE ARMED FORCES (FOREIGN)</td>
</tr>
<tr>
<td>FOREIGN BODIES</td>
<td></td>
</tr>
<tr>
<td>FOREIGN POLICY</td>
<td></td>
</tr>
<tr>
<td>FOREIGN TRADE</td>
<td></td>
</tr>
<tr>
<td>Forensic Sciences</td>
<td>USE LAW (JURISPRUDENCE)</td>
</tr>
<tr>
<td>FOREST FIRE DETECTION</td>
<td></td>
</tr>
<tr>
<td>FOREST FIRES</td>
<td></td>
</tr>
<tr>
<td>FOREST MANAGEMENT</td>
<td></td>
</tr>
<tr>
<td>FORESTS</td>
<td></td>
</tr>
<tr>
<td>Foresta, Rain</td>
<td>USE RAIN FORESTS</td>
</tr>
<tr>
<td>FORGING</td>
<td></td>
</tr>
<tr>
<td>Forging, Metal</td>
<td>USE FORGING</td>
</tr>
<tr>
<td>Forging, Spin</td>
<td>USE METAL SPINNING</td>
</tr>
<tr>
<td>Fork Gyroscopes, Tuning</td>
<td>USE TUNING FORK GYROSCOPES</td>
</tr>
<tr>
<td>FORMS</td>
<td></td>
</tr>
<tr>
<td>Form</td>
<td>USE SHAPES</td>
</tr>
<tr>
<td>FORM FACTORS</td>
<td></td>
</tr>
<tr>
<td>Form, Jordan</td>
<td>USE JORDAN FORM</td>
</tr>
<tr>
<td>Form Perception</td>
<td>USE SPACE PERCEPTION</td>
</tr>
<tr>
<td>FORMALDEHYDE</td>
<td></td>
</tr>
<tr>
<td>Formaldehyde, Phenol</td>
<td>USE PHENOL FORMALDEHYDE</td>
</tr>
<tr>
<td>FORMALISM</td>
<td></td>
</tr>
<tr>
<td>FORMAT</td>
<td></td>
</tr>
<tr>
<td>Formate, Chloro</td>
<td>USE CHLORIFORMATE</td>
</tr>
<tr>
<td>FORMATES</td>
<td></td>
</tr>
<tr>
<td>Formates, Nitro</td>
<td>USE NITROFORMATES</td>
</tr>
<tr>
<td>FORMATION</td>
<td></td>
</tr>
<tr>
<td>Term</td>
<td>Synonyms</td>
</tr>
<tr>
<td>----------------------------------</td>
<td>--------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Formation, Crack</td>
<td>USE CRACK INITIATION</td>
</tr>
<tr>
<td>Formation, Energy Of</td>
<td>USE ENERGY OF FORMATION</td>
</tr>
<tr>
<td>Formation Heat</td>
<td>USE HEAT OF FORMATION</td>
</tr>
<tr>
<td>Formation, Heat Of</td>
<td>USE HEAT OF FORMATION</td>
</tr>
<tr>
<td>Formation, Ice</td>
<td>USE ICE FORMATION</td>
</tr>
<tr>
<td>FORMATIONS</td>
<td></td>
</tr>
<tr>
<td>FORMHYDROXAMIC ACID</td>
<td></td>
</tr>
<tr>
<td>FORMIC ACID</td>
<td></td>
</tr>
<tr>
<td>FORMICA</td>
<td></td>
</tr>
<tr>
<td>Forming, Aus</td>
<td>USE AUSFORMING</td>
</tr>
<tr>
<td>Forming, Cold</td>
<td>USE COLD WORKING</td>
</tr>
<tr>
<td>Forming, Electro</td>
<td>USE ELECTROFORMING</td>
</tr>
<tr>
<td>Forming, Electrohydraulic</td>
<td>USE ELECTROHYDRAULIC FORMING</td>
</tr>
<tr>
<td>Forming, Explosive</td>
<td>USE EXPLOSIVE FORMING</td>
</tr>
<tr>
<td>Forming, Hot</td>
<td>USE HOT WORKING</td>
</tr>
<tr>
<td>Forming, Hydro</td>
<td>USE HYDROFORMING</td>
</tr>
<tr>
<td>Forming, Magnetic</td>
<td>USE MAGNETIC FORMING</td>
</tr>
<tr>
<td>Forming, Metal</td>
<td>USE FORMING TECHNIQUES METAL WORKING</td>
</tr>
<tr>
<td>(Forming Or Bending), Brakes</td>
<td>USE BRAKES (FORMING OR BENDING)</td>
</tr>
<tr>
<td>(Forming), Pressing</td>
<td>USE PRESSING (FORMING)</td>
</tr>
<tr>
<td>Forming, Roll</td>
<td>USE ROLL FORMING</td>
</tr>
<tr>
<td>Forming, Stretch</td>
<td>USE STRETCH FORMING</td>
</tr>
<tr>
<td>FORMING TECHNIQUES</td>
<td></td>
</tr>
<tr>
<td>Forms, Canonical</td>
<td>USE CANONICAL FORMS</td>
</tr>
<tr>
<td>Forms, Domes (Structural)</td>
<td>USE DOMES (STRUCTURAL FORMS)</td>
</tr>
<tr>
<td>Forms, Land</td>
<td>USE LANDFORMS</td>
</tr>
<tr>
<td>Forms, Nitro</td>
<td>USE NITROFORMS</td>
</tr>
<tr>
<td>FORMS (PAPER)</td>
<td></td>
</tr>
<tr>
<td>Forms, Plan</td>
<td>USE PLANFORMS</td>
</tr>
<tr>
<td>Forms, Shells (Structural)</td>
<td>USE SHELLS (STRUCTURAL FORMS)</td>
</tr>
<tr>
<td>Forms, Wave</td>
<td>USE WAVEFORMS</td>
</tr>
<tr>
<td>Formula, Bethe-Heitler</td>
<td>USE BETHE-HEITLER FORMULA</td>
</tr>
<tr>
<td>Formula, Blaton</td>
<td>USE BLATON FORMULA</td>
</tr>
<tr>
<td>Formula, Cauchy Integral</td>
<td>USE CAUCHY INTEGRAL FORMULA</td>
</tr>
<tr>
<td>Formula, Kramers-Kronig</td>
<td>USE KRAMERS-KRONIG FORMULA</td>
</tr>
<tr>
<td>Formula, Langevin</td>
<td>USE LANGEVIN FORMULA</td>
</tr>
<tr>
<td>Formula, Moirere</td>
<td>USE COSMIC RAY SHOWERS SPATIAL DISTRIBUTION SECONDARY COSMIC RAYS</td>
</tr>
<tr>
<td>FORMULAS</td>
<td></td>
</tr>
<tr>
<td>FORMULAS (MATHEMATICS)</td>
<td></td>
</tr>
<tr>
<td>Formulas, Recursion</td>
<td>USE RECURSIVE FUNCTIONS</td>
</tr>
<tr>
<td>FORMULATIONS</td>
<td></td>
</tr>
<tr>
<td>FORSTERITE</td>
<td></td>
</tr>
<tr>
<td>FORTISAN (TRADEMARK)</td>
<td></td>
</tr>
<tr>
<td>FORTTRAN</td>
<td></td>
</tr>
<tr>
<td>Fortress Aircraft, Super</td>
<td>USE RB-50 AIRCRAFT</td>
</tr>
<tr>
<td>Forward Looking Infrared Detectors</td>
<td>USE FLIR DETECTORS</td>
</tr>
<tr>
<td>FORWARD SCATTERING</td>
<td></td>
</tr>
<tr>
<td>Forward Wings, Swept</td>
<td>USE SWEPT FORWARD WINGS</td>
</tr>
<tr>
<td>FOSSIL FUELS</td>
<td></td>
</tr>
<tr>
<td>FOSSILS</td>
<td></td>
</tr>
<tr>
<td>FOSSIL METEORITE CRATERS</td>
<td>USE FOSSILS METEORITE CRATERS</td>
</tr>
<tr>
<td>FRACTIONATION</td>
<td></td>
</tr>
<tr>
<td>FRANCON-CONDOR PRINCIPLE</td>
<td></td>
</tr>
<tr>
<td>FRAUNHOFER LINE DISCRIMINATORS</td>
<td></td>
</tr>
<tr>
<td>FRAUNHOFER LINES</td>
<td></td>
</tr>
<tr>
<td>FRAUNHOFFER Region</td>
<td>USE FAR FIELDS</td>
</tr>
<tr>
<td>FREDHOLM EQUATIONS</td>
<td></td>
</tr>
<tr>
<td>Fredholm Operators</td>
<td>USE FREDHOLM EQUATIONS OPERATORS (MATHEMATICS)</td>
</tr>
<tr>
<td>FREE ATMOSPHERE</td>
<td></td>
</tr>
<tr>
<td>FREE BOUNDARIES</td>
<td></td>
</tr>
<tr>
<td>FREE CONVECTION</td>
<td></td>
</tr>
<tr>
<td>FREE ELECTRON LASERS</td>
<td></td>
</tr>
<tr>
<td>FREE ELECTRONS</td>
<td></td>
</tr>
</tbody>
</table>
FREQUENCY STABILITY

Frequency Conversion
  USE FREQUENCY CONVERTERS

FREQUENCY CONVERTERS

Frequency Converters, Parametric
  USE PARAMETRIC FREQUENCY CONVERTERS

Frequency, Cyclotron
  USE CYCLOTRON FREQUENCY

Frequency Discharge, Radio
  USE RADIO FREQUENCY DISCHARGE

FREQUENCY DISCRIMINATORS

FREQUENCY DISTRIBUTION

FREQUENCY DIVIDERS

FREQUENCY DIVISION MULTIPLE ACCESS

FREQUENCY DIVISION MULTIPLEXING

Frequency, Flicker Fusion
  USE CRITICAL FlickER FUSION

Frequency, Gyro
  USE GYROFREQUENCY

Frequency Heating, Radio
  USE RADIO FREQUENCY HEATING

FREQUENCY HOPPING

Frequency Impedance Probes, Radio
  USE RADIO FREQUENCY IMPEDANCE PROBES

Frequency Interference, Radio
  USE RADIO FREQUENCY INTERFERENCE

Frequency, Maximum Usable
  USE MAXIMUM USABLE FREQUENCY

FREQUENCY MEASUREMENT

FREQUENCY MODULATION

Frequency Modulation, Feedback
  USE FEEDBACK FREQUENCY MODULATION

FREQUENCY MODULATION PHOTOMULTIPLIERS

Frequency Modulation, Pulse
  USE PULSE FREQUENCY MODULATION

Frequency Modulation Telemetry, Pulse
  USE PULSE FREQUENCY MODULATION TELEMETRY

FREQUENCY MULTIPLIERS

Frequency Noise, Radio
  USE ELECTROMAGNETIC NOISE

Frequency Radiation, Radio
  USE RADIO WAVES

Frequency Radio Equipment, Very High
  USE VERY HIGH FREQUENCY RADIO EQUIPMENT

FREQUENCY RANGES

Frequency Regulation
  USE FREQUENCY CONTROL

FREQUENCY RESPONSE

FREQUENCY REUSE

FREQUENCY SCANNING

Frequency Shielding, Radio
  USE RADIO FREQUENCY SHIELDING

FREQUENCY SHIFT

FREQUENCY SHIFT KEYING

FREQUENCY STABILITY
FREQUENCY STANDARDS

FREQUENCY, SWEEP
USE SWEEP FREQUENCY

FREQUENCY SYNCHRONIZATION

FREQUENCY SYNTHESIZERS

Frequency Transionospheric Satellites, Low
USE LOW FREQUENCY TRANSIONOSPHERIC SATELLITES

Frequency Translation
USE FREQUENCY CONVERTERS

FRESH WATER

FRESNEL DIFFRACTION

FRESNEL INTEGRALS

FRESNEL LENSES

FRESNEL REFLECTORS

FRESNEL REGION

Fresnel-Kirchhoff Integrals
USE FRESNEL INTEGRALS

FRET

FRETTER CORROSION

FRICTION

Friction Coefficient
USE COEFFICIENT OF FRICTION

Friction, Coefficient of
USE COEFFICIENT OF FRICTION

FRICTION DRAG

Friction, Dry
USE DRY FRICTION

FRICTION FACTOR

Friction, Internal
USE INTERNAL FRICTION

Friction, Kinetic
USE KINETIC FRICTION

Friction Loss Coefficient
USE FRICTION FACTOR

FRICTION MEASUREMENT

Friction Pressure Drop
USE SKIN FRICTION

FRICTION REDUCTION

Friction, Skin
USE SKIN FRICTION

Friction, Sliding
USE SLIDING FRICTION

Friction, Static
USE STATIC FRICTION

FRICTION WELDING

FRICTIONLESS ENVIRONMENTS

FRIEDEL-CRAFT REACTION

Friend Or Foe, Identity
USE IFF SYSTEMS (IDENTIFICATION)

Friendship Aircraft, Fokker
USE F-27 AIRCRAFT

FRIENDSHIP 7

FRINGE MULTIPLICATION

FRINGE PATTERNS
USE DIFFRACTION PATTERNS

FRINGES, MOIRE
USE MOIRE FRINGES

FRT

Frog Otolith, Orbiting
USE ORBITING FROG OTOLITH

FROGS

From Earth, Space Observations
USE SPACE OBSERVATIONS (FROM EARTH)

From Space, Earth Observations
USE EARTH OBSERVATIONS (FROM SPACE)

Front Deformation, Wave
USE WAVE FRONT DEFORMATION

Front Reconstruction, Wave
USE WAVE FRONT RECONSTRUCTION

Frontal Areas (Meteorology)
USE FRONTS (METEOROLOGY)

FRONTAL WAVES

FRONTS

Fronta, Cold
USE COLD FRONTS

Fronta, Flame
USE FLAME PROPAGATION

FRONTS (METEOROLOGY)

Fronta, Shock
USE SHOCK FRONTS

Fronta, Warm
USE WARM FRONTS

Fronta, Wave
USE WAVE FRONTS

Fronta, Weather
USE FRONTS (METEOROLOGY)

FROST

FROST DAMAGE

Frost, Perma
USE PERMAFROST

FROSTBITE

FROUDE NUMBER

FROZEN EQUILIBRIUM FLOW

FROZEN FOODS

Frozen Sea
USE PERMAFROST

FRUITS

(Fruits), Nuts
USE NUTS (FRUITS)

FRUSTRATION

FRUSTUMS

(Fuel), Bunkers
USE BUNKERS (FUEL)

Fuel Burnup, Nuclear
USE NUCLEAR FUEL BURNUP

FUEL CAPSULES

Fuel Cell Catalysts
USE ELECTROCATALYSTS

FUEL CELL POWER PLANTS

NASA THESAURUS (VOLUME 2)

FUEL CELLS

Fuel Cells, Biochemical
USE BIOCHEMICAL FUEL CELLS

Fuel Cells, Hydrogen Air
USE HYDROGEN OXYGEN FUEL CELLS

Fuel Cells, Hydrogen Oxygen
USE HYDROGEN OXYGEN FUEL CELLS

Fuel Cells, Phosphoric Acid
USE PHOSPHORIC ACID FUEL CELLS

Fuel Cells, Regenerative
USE REGENERATIVE FUEL CELLS

FUEL COMBUSTION

FUEL CONSUMPTION

FUEL CONTAMINATION

FUEL CONTROL

(Fuel Conversion), Organic Wastes
USE ORGANIC WASTES (FUEL CONVERSION)

FUEL CORROSION

Fuel Elements, Nuclear
USE NUCLEAR FUEL ELEMENTS

Fuel Elements (Nuclear Reactors)
USE NUCLEAR FUEL ELEMENTS

FUEL FLOW

FUEL FLOW REGULATORS

FUEL GAGES

Fuel Gages, Capacitive
USE CAPACITIVE FUEL GAGES

(Fuel), Gasohol
USE GASOHOL (FUEL)

FUEL INJECTION

Fuel, JP-4 Jet
USE JP-4 JET FUEL

Fuel, JP-5 Jet
USE JP-5 JET FUEL

Fuel, JP-6 Jet
USE JP-6 JET FUEL

Fuel, JP-8 Jet
USE JP-8 JET FUEL

FUEL OILS

FUEL PRODUCTION

Fuel Production, Hydrocarbon
USE HYDROCARBON FUEL PRODUCTION

FUEL PUMPS

Fuel Reprocessing, Nuclear
USE NUCLEAR FUEL REPROCESSING

FUEL SPRAYS

FUEL SYSTEMS

Fuel Systems, Aircraft
USE AIRCRAFT FUEL SYSTEMS

(Fuel Systems), Chokes
USE CHOKES (FUEL SYSTEMS)

FUEL TANK PRESSURIZATION

FUEL TANKS

FUEL TESTS

FUEL VALVES
NASA THESAURUS (VOLUME 2)

FUEL-AIR RATIO

Fueling
USE REFUELING

FUELS

Fuels, Aircraft
USE AIRCRAFT FUELS

Fuels, Antimist
USE ANTIMISTING FUELS

Fuels, Automobile
USE AUTOMOBILE FUELS

Fuels, Ceramic Nuclear
USE CERAMIC NUCLEAR FUELS

Fuels, Chemical
USE CHEMICAL FUELS

Fuels, Clean
USE CLEAN FUELS

Fuels, Diesel
USE DIESEL FUELS

Fuels, Endothermic
USE ENDOTHERMIC FUELS

Fuels, Fossil
USE FOSSIL FUELS

Fuels, Gaseous
USE GASEOUS FUELS

Fuels, HEF (High Energy
USE HIGH ENERGY FUELS

Fuels, High Energy
USE HIGH ENERGY FUELS

Fuels, Hydrocarbon
USE HYDROCARBON FUELS

Fuels, Hydrogen
USE HYDROGEN FUELS

Fuels, Jet
USE JET ENGINE FUELS

Fuels, Jet Engine
USE JET ENGINE FUELS

Fuels, Liquid
USE LIQUID FUELS

Fuels, Metal
USE METAL-FUELS

Fuels, Nuclear
USE NUCLEAR FUELS

Fuels, Reactor
USE NUCLEAR FUELS

Fuels, Spent
USE SPENT FUELS

Fuels, Synthetic
USE SYNTHETIC FUELS

FUJITA METHOD

FULL SCALE TESTS

FULMINATES

FUMES

FUMIGATION

Function, Abel
USE ABE FUNCTION

Function, Airy
USE AIRY FUNCTION

Functions, Elliptic
USE ELLIPTIC FUNCTIONS

Functions, Entire
USE ENTIRE FUNCTIONS

Functions, Error
USE ERROR FUNCTIONS

Functions, Exponential
USE EXPONENTIAL FUNCTIONS

Functions, Fluids, Stream
USE STREAM FUNCTIONS (FLUIDS)

Functions, Hamiltonian
USE HAMILTONIAN FUNCTIONS

Functions, Hankel
USE HANKEL FUNCTIONS

Functions, Harmonic
USE HARMONIC FUNCTIONS

Functions, Hyperbolic
USE HYPERBOLIC FUNCTIONS

Functions, Hypergeometric
USE HYPERGEOMETRIC FUNCTIONS

Functions, Integral
USE ENTIRE FUNCTIONS

Functions, Kernel
USE KERNEL FUNCTIONS

Functions, Laguerre
USE LAGUERRE FUNCTIONS

Functions, Legendre
USE LEGENDRE FUNCTIONS

Functions, Lippmann
USE LIPPMANN FUNCTIONS

Functions, Malm
USE MALFUNCTIONS

FUNCTIONS (MATHEMATICS)

Functions, Meromorphic
USE MEROMORPHIC FUNCTIONS

Functions, Monostate
USE MONOSTATE FUNCTIONS

Functions, Normal Density
USE NORMAL DENSITY FUNCTIONS

Functions, Orthogonal
USE ORTHOGONAL FUNCTIONS

Functions, Orthonormal
USE ORTHONORMAL FUNCTIONS

Functions, Parenteral
USE PARENTERAL FUNCTIONS

Functions, Periodic
USE PERIODIC FUNCTIONS

Functions, Point Spread
USE POINT SPREAD FUNCTIONS

Functions, Poisson Density
USE POISSON DENSITY FUNCTIONS

Functions, Probability Density
USE PROBABILITY DENSITY FUNCTIONS

Functions, Probability Distribution
USE PROBABILITY DISTRIBUTION FUNCTIONS

Functions, Pulmonary
USE PULMONARY FUNCTIONS
Functions, Ramp

- USE RAMP FUNCTIONS

Functions, Rational

- USE RATIONAL FUNCTIONS

Functions, Recursive

- USE RECURSIVE FUNCTIONS

Functions, Scattering

- USE SCATTERING FUNCTIONS

Functions, Space-Time

- USE SPACE-TIME FUNCTIONS

Functions, Spline

- USE SPLINE FUNCTIONS

Functions, Step

- USE STEP FUNCTIONS

Functions, Stress

- USE STRESS FUNCTIONS

Functions, Time

- USE TIME FUNCTIONS

Functions, Transcendental

- USE TRANSCENDENTAL FUNCTIONS

G, Imp.

- USE EXPLORER 41 SATELLITE

G, Oso.

- USE OSO-6

G Satellite, Nimbus

- USE NIMBUS G SATELLITE

G Satellite, TIROS

- USE TIROS 7 SATELLITE

G Space Probe, Pioneer

- USE PIONEER 11 SPACE PROBE

G, Vitamin

- USE RIBOFLAVIN

G-1 Aircraft

- USE G-1 AIRCRAFT

G-91 Aircraft

- USE G-91 AIRCRAFT

G-95/4 Aircraft

- USE G-95/4 AIRCRAFT

G-222 Aircraft

- USE G-222 AIRCRAFT

Ga

- USE GALLIUM

(GA), Atlanta

- USE ATLANTA (GA)

(GA-NC-SC), Sand Hills Region

- USE SAND HILLS REGION (GA-NC-SC)

GA-5 Aircraft

- USE GA-5 AIRCRAFT

GABON

- USE GADOLINIUM

GADOLINIUM

- USE GADOLINIUM ALLOYS

GADOLINIUM ISOTOPES

Gage Accelerometers, Strain

- USE STRAIN GAGE ACCELEROMETERS

Gage Balances, Strain

- USE STRAIN GAGE BALANCES

Gages

- USE MEASURING INSTRUMENTS

Gages, Bayard-Alpert Ionization

- USE BAYARD-ALPERT IONIZATION GAGES

Gages, Bomba (Pressure)

- USE PRESSURE GAGES

Gages, Capacitive Fuel

- USE CAPACITIVE FUEL GAGES

Gages, Fuel

- USE FUEL GAGES

Gages, Ion

- USE IONIZATION GAGES

Gages, Ionization

- USE IONIZATION GAGES
<table>
<thead>
<tr>
<th>GAS CHROMATOGRAPHY</th>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas, Cold</td>
<td>GAS TUBES</td>
</tr>
<tr>
<td>USE COLD GAS</td>
<td>GAS TUNGSTEN ARC WELDING</td>
</tr>
<tr>
<td>GAS COMPOSITION</td>
<td>Gas Turbine Engine, Daimler-Benz PTL-6</td>
</tr>
<tr>
<td>Gas Compounds, Rare</td>
<td>USE PTL-6 ENGINE</td>
</tr>
<tr>
<td>USE RARE GAS COMPOUNDS</td>
<td>GAS TURBINE ENGINES</td>
</tr>
<tr>
<td>Gas, Compressed</td>
<td>GAS TURBINES</td>
</tr>
<tr>
<td>USE COMPRESSED GAS</td>
<td>GAS VALVES</td>
</tr>
<tr>
<td>GAS COOLED FAST REACTORS</td>
<td>GAS Viscosity</td>
</tr>
<tr>
<td>GAS COOLED REACTORS</td>
<td>GAS WELDING</td>
</tr>
<tr>
<td>Gas Cooled Reactors, Experimental</td>
<td>Gas Welding, Tungsten Inert</td>
</tr>
<tr>
<td>USE EXPERIMENTAL GAS COOLED REACTORS</td>
<td>USE GAS TUNGSTEN ARC WELDING</td>
</tr>
<tr>
<td>Gas Cooled Reactors, High Temperature</td>
<td>GAS-GAS INTERACTIONS</td>
</tr>
<tr>
<td>USE HIGH TEMPERATURE GAS COOLED REACTORS</td>
<td>Gas-Halide Lasers, Rare</td>
</tr>
<tr>
<td>GAS COOLING</td>
<td>USE RARE GAS-HALIDE LASERS</td>
</tr>
<tr>
<td>GAS DENSITY</td>
<td>GAS-ION INTERACTIONS</td>
</tr>
<tr>
<td>GAS DETECTORS</td>
<td>GAS-LIQUID INTERACTIONS</td>
</tr>
<tr>
<td>Gas Discharge Counters</td>
<td>GAS-METAL INTERACTIONS</td>
</tr>
<tr>
<td>USE GAS DISCHARGE TUBES COUNTERS</td>
<td>GAS-SOLID INTERACTIONS</td>
</tr>
<tr>
<td>GAS DISCHARGE TUBES</td>
<td>GAS-SOLID INTERFACES</td>
</tr>
<tr>
<td>GAS DISCHARGES</td>
<td>GASDYNAMIC LASERS</td>
</tr>
<tr>
<td>GAS DISSOCIATION</td>
<td>Gaseous Cavitation</td>
</tr>
<tr>
<td>GAS DYNAMICS</td>
<td>USE GAS FLOW CAVITATION FLOW</td>
</tr>
<tr>
<td>Gas Dynamics, Rarefied</td>
<td>GASEOUS DIFFUSION</td>
</tr>
<tr>
<td>USE RAREIFIED GAS DYNAMICS</td>
<td>GASEOUS FISSION REACTORS</td>
</tr>
<tr>
<td>Gas, Electron</td>
<td>GASEOUS FUELS</td>
</tr>
<tr>
<td>USE ELECTRON GAS</td>
<td>GASEOUS ROCKET PROPELLANTS</td>
</tr>
<tr>
<td>Gas Evacuating</td>
<td>GASEOUS SELF-DIFFUSION</td>
</tr>
<tr>
<td>USE EVACUATING (VACUUM)</td>
<td>GASEOUS GASES</td>
</tr>
<tr>
<td>GAS EVOLUTION</td>
<td>Gases, Atomic</td>
</tr>
<tr>
<td>GAS EXCHANGE</td>
<td>USE MONOTOMIC GASES</td>
</tr>
<tr>
<td>GAS EXPANSION</td>
<td>Gases, Coal Derived</td>
</tr>
<tr>
<td>GAS Experiment, Stratospheric Aerosol &amp;</td>
<td>USE COAL DERIVED GASES</td>
</tr>
<tr>
<td>USE SAGE SATELLITE</td>
<td>Gases, Cosmic</td>
</tr>
<tr>
<td>Gas Exploration, Natural</td>
<td>USE COSMIC GASES</td>
</tr>
<tr>
<td>USE NATURAL GAS EXPLORATION</td>
<td>Gases, Diatomic</td>
</tr>
<tr>
<td>GAS EXPLOSIONS</td>
<td>USE DIATOMIC GASES</td>
</tr>
<tr>
<td>GAS FLOW</td>
<td>Gases, Dissolved</td>
</tr>
<tr>
<td>(Gas Flow), Draft</td>
<td>USE DISSOLVED GASES</td>
</tr>
<tr>
<td>USE DRAFT (GAS FLOW)</td>
<td>Gases, Exhaust</td>
</tr>
<tr>
<td>Gas Generator Engines</td>
<td>USE EXHAUST GASES</td>
</tr>
<tr>
<td>USE GAS GENERATORS</td>
<td>Gases, Explosive</td>
</tr>
<tr>
<td>Engines</td>
<td>USE FLAMMABLE GASES</td>
</tr>
<tr>
<td>GAS GENERATORS</td>
<td>Gases, Flammable</td>
</tr>
<tr>
<td>GAS GIANT PLANETS</td>
<td>USE FLAMMABLE GASES</td>
</tr>
<tr>
<td>Gas, Gray</td>
<td>Gases, Gas</td>
</tr>
<tr>
<td>USE GRAY GAS</td>
<td>USE METAL-GAS SYSTEMS</td>
</tr>
<tr>
<td>GAS GUNS</td>
<td>GAS THERMODYNAMICS</td>
</tr>
<tr>
<td>Gas Guns, Light</td>
<td>GAS THERMOCHEMISTRY</td>
</tr>
<tr>
<td>USE LIGHT GAS GUNS</td>
<td>GAS THERMOMETRY</td>
</tr>
<tr>
<td>GAS HEATING</td>
<td>GAS TRANSPORT</td>
</tr>
<tr>
<td>Gas, Ideal</td>
<td>GAS TRANSPORT</td>
</tr>
<tr>
<td>USE IDEAL GAS</td>
<td>GAS TRANSPORT</td>
</tr>
<tr>
<td>GAS INJECTION</td>
<td>GAS INJECTION</td>
</tr>
<tr>
<td>Gas Interactions, Gas-</td>
<td>GAS INJECTION</td>
</tr>
<tr>
<td>USE GAS-GAS INTERACTIONS</td>
<td>GAS INJECTION</td>
</tr>
<tr>
<td>Gas Interactions, Ion-</td>
<td>GAS-ION INTERACTIONS</td>
</tr>
<tr>
<td>USE GAS-ION INTERACTIONS</td>
<td>GAS-ION INTERACTIONS</td>
</tr>
<tr>
<td>Gas, Interplanetary</td>
<td>USE INTERPLANETARY GAS</td>
</tr>
<tr>
<td>USE INTERPLANETARY GAS</td>
<td>GAS INTERPLANETARY GAS</td>
</tr>
<tr>
<td>Gas, Interstellar</td>
<td>USE INTERSTELLAR GAS</td>
</tr>
<tr>
<td>USE INTERSTELLAR GAS</td>
<td>GAS INTERSTELLAR GAS</td>
</tr>
<tr>
<td>GAS IONIZATION</td>
<td>GAS INTERSTELLAR GAS</td>
</tr>
<tr>
<td>GAS JETS</td>
<td>GAS INTERSTELLAR GAS</td>
</tr>
<tr>
<td>GAS LASERS</td>
<td>Gas, Lennard-Jones</td>
</tr>
<tr>
<td>USE LENNARD-JONES GAS</td>
<td>Gas, Lennard-Jones</td>
</tr>
<tr>
<td>Gas Liquefaction</td>
<td>USE CONDENSING</td>
</tr>
<tr>
<td>USE CONDENSING</td>
<td>Gas, Liquefied Natural</td>
</tr>
<tr>
<td>USE LIQUEFIED NATURAL GAS</td>
<td>Gas, Liquefied Natural</td>
</tr>
<tr>
<td>Gas, Lorentz</td>
<td>USE LORENTZ GAS</td>
</tr>
<tr>
<td>USE LORENTZ GAS</td>
<td>GAS LUBRICANTS</td>
</tr>
<tr>
<td>Gas Lubricated Bearings</td>
<td>USE GAS BEARINGS</td>
</tr>
<tr>
<td>USE GAS BEARINGS</td>
<td>GAS MASERS</td>
</tr>
<tr>
<td>GAS METERS</td>
<td>GAS MEFOS</td>
</tr>
<tr>
<td>GAS MIXTURES</td>
<td>GAS MIXTURES</td>
</tr>
<tr>
<td>Gas Mixtures, Detonable</td>
<td>USE DETONABLE GAS MIXTURES</td>
</tr>
<tr>
<td>USE DETONABLE GAS MIXTURES</td>
<td>GAS MIXTURES, LIQUID-GAS MIXTURES</td>
</tr>
<tr>
<td>Gas Mixtures, Liquid-</td>
<td>USE LIQUID-GAS MIXTURES</td>
</tr>
<tr>
<td>USE LIQUID-GAS MIXTURES</td>
<td>Gas Model, Lighthill</td>
</tr>
<tr>
<td>USE LIGHTHILL GAS MODEL</td>
<td>Gas, Natural</td>
</tr>
<tr>
<td>USE NATURAL GAS</td>
<td>Gas, Nongray</td>
</tr>
<tr>
<td>USE NONGRAY GAS</td>
<td>Gas, Perfect</td>
</tr>
<tr>
<td>USE IDEAL GAS</td>
<td>Gas Phases</td>
</tr>
<tr>
<td>USE VAPOR PHASES</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>GAS POCKETS</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>GAS PRESSURE</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>GAS REACTORS</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>GAS RECOVERY</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>Gas, Residual</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>USE RESIDUAL GAS</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>GAS SPECTROSCOPY</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>GAS STREAMS</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>Gas Systems, Hot</td>
<td>GAS PIPES</td>
</tr>
<tr>
<td>USE HIGH TEMPERATURE GASES</td>
<td>Gas Systems, Hot</td>
</tr>
<tr>
<td>Gas Systems, Metal-</td>
<td>USE METAL-GAS SYSTEMS</td>
</tr>
<tr>
<td>USE METAL-GAS SYSTEMS</td>
<td>Gas Systems, Metal</td>
</tr>
<tr>
<td>GAS TEMPERATURE</td>
<td>GAS TEMPERATURE</td>
</tr>
<tr>
<td>GAS TRANSPORT</td>
<td>GAS TRANSPORT</td>
</tr>
<tr>
<td>GAS TUBES</td>
<td>GAS TUBES</td>
</tr>
<tr>
<td>GAS TUNGSTEN ARC WELDING</td>
<td>GAS TUBES</td>
</tr>
<tr>
<td>Gas Turbine Engine, Daimler-Benz PTL-6</td>
<td>GAS TUBINES</td>
</tr>
<tr>
<td>USE PTL-6 ENGINE</td>
<td>GAS VALVES</td>
</tr>
<tr>
<td>GAS TURBINE ENGINES</td>
<td>GAS Viscosity</td>
</tr>
<tr>
<td>GAS TURBINES</td>
<td>GAS WELDING</td>
</tr>
<tr>
<td>GAS WELDING</td>
<td>Gas Welding, Tungsten Inert</td>
</tr>
<tr>
<td>USE GAS TUNGSTEN ARC WELDING</td>
<td>GAS-GAS INTERACTIONS</td>
</tr>
<tr>
<td>Gas-Halide Lasers, Rare</td>
<td>USE RARE GAS-HALIDE LASERS</td>
</tr>
<tr>
<td>USE RARE GAS-HALIDE LASERS</td>
<td>GAS-ION INTERACTIONS</td>
</tr>
<tr>
<td>GAS-LIQUID INTERACTIONS</td>
<td>GAS-METAL INTERACTIONS</td>
</tr>
<tr>
<td>GAS-METAL INTERACTIONS</td>
<td>GAS-SOLID INTERACTIONS</td>
</tr>
<tr>
<td>GAS-SOLID INTERACTIONS</td>
<td>GAS-SOLID INTERFACES</td>
</tr>
<tr>
<td>GASDYNAMIC LASERS</td>
<td>Gaseous Cavitation</td>
</tr>
<tr>
<td>Gaseous Cavitation</td>
<td>Use GAS FLOW CAVITATION FLOW</td>
</tr>
<tr>
<td>GASEOUS DIFFUSION</td>
<td>GASEOUS FISSION REACTORS</td>
</tr>
<tr>
<td>GASEOUS FISSION REACTORS</td>
<td>GASEOUS FUELS</td>
</tr>
<tr>
<td>GASEOUS FUELS</td>
<td>GASEOUS ROCKET PROPELLANTS</td>
</tr>
<tr>
<td>GASEOUS SELF-DIFFUSION</td>
<td>GASEOUS GASES</td>
</tr>
<tr>
<td>GASEOUS GASES</td>
<td>Gases, Atomic</td>
</tr>
<tr>
<td>USE MONOTOMIC GASES</td>
<td>Gases, Coal Derived</td>
</tr>
<tr>
<td>USE COAL DERIVED GASES</td>
<td>Gases, Cosmic</td>
</tr>
<tr>
<td>USE COSMIC GASES</td>
<td>Gases, Diatomic</td>
</tr>
<tr>
<td>USE DIATOMIC GASES</td>
<td>Gases, Dissolved</td>
</tr>
<tr>
<td>USE DISSOLVED GASES</td>
<td>Gases, Exhaust</td>
</tr>
<tr>
<td>USE EXHAUST GASES</td>
<td>Gases, Explosive</td>
</tr>
<tr>
<td>USE FLAMMABLE GASES</td>
<td>Gases, Flammable</td>
</tr>
<tr>
<td>USE FLAMMABLE GASES</td>
<td>Gases, Gas</td>
</tr>
<tr>
<td>USE METAL-GAS SYSTEMS</td>
<td>Gases, High Temperature</td>
</tr>
<tr>
<td>USE HIGH TEMPERATURE GASES</td>
<td>Gases, Hot</td>
</tr>
<tr>
<td>USE HIGH TEMPERATURE GASES</td>
<td>Gases, Inert</td>
</tr>
<tr>
<td>USE RARE GASES</td>
<td>Gases, Ionized</td>
</tr>
<tr>
<td>USE IONIZED GASES</td>
<td>GASEOUS GASES</td>
</tr>
</tbody>
</table>
NASA THESAURUS (VOLUME 2)

Gases, Liquefied
USE LIQUEFIED GASES

Gases, Low Density
USE RAREFIED GASES

Gases, Molecular
USE MOLECULAR GASES

Gases, Monatomic
USE MONATOMIC GASES

Gases, Neutral
USE NEUTRAL GASES

Gases, Noble
USE RARE GASES

Gases, Noncondensable
USE NONCONDENSABLE GASES

Gases, Nonpolar
USE NONPOLAR GASES

Gases, Polyatomic
USE POLYATOMIC GASES

Gases, Rare
USE RARE GASES

Gases, Rarefied
USE RAREFIED GASES

Gases, Real
USE REAL GASES

Gases, Solidified
USE SOLIDIFIED GASES

GASIFICATION

Gassification, Coal
USE COAL GASIFICATION

GASKETS

GASOLINE

GASP
USE GLOBAL AIR SAMPLING PROGRAM

Gassing, Da
USE DEGASSING

Gassing, Off
USE OFFGASSING

Gassing, Out
USE OUTGASSING

GASTRONOMICAL SYSTEM

GATE (Experiment)
USE GARP ATLANTIC TROPICAL EXPERIMENT

GATES

GATES (CIRCUITS)

GATES (OPENINGS)

Ge, Or
USE GATES (CIRCUITS)

Gates, Threshold
USE THRESHOLD GATES

GAUGE INVARIANCE

GAUGE THEORY

GAUSS FUNCTION
USE GAUSS EQUATION

GAUSS-MARKOV THEOREM

Gaussian Distributions
USE NORMAL DENSITY FUNCTIONS

Gaussian Noise
USE RANDOM NOISE

Gausometers
USE MAGNETOMETERS

GAUZE

GAW-1 AIRFOIL

GAW-2 AIRFOIL

GC-130 Aircraft
USE C-130 AIRCRAFT

GCR (Reactors)
USE GAS COOLED REACTORS

Gd
USE GADOLINIUM

GDOP
USE GEOMETRIC DILUTION OF PRECISION

Ge
USE GERMANIUM

GE COMPUTERS

GE 235 COMPUTER

GE 625 COMPUTER

GE 635 COMPUTER

GE-1 Engine, YJ-79
USE J-79 ENGINE

GE-3 Engine, YJ-73
USE J-73 ENGINE

GE-3 Engine, YJ-93
USE J-90 ENGINE

GE-8B Engine, T-58
USE T-58-GE-8B ENGINE

GEAR

Gear, Arresting
USE ARRESTING GEAR

Gear, Landing
USE LANDING GEAR

Gear, Retractable Landing
USE RETRACTABLE EQUIPMENT

GEAR TEETH

GEARS

(Gear), Racks
USE RACKS (GEARS)

GEIGER COUNTERS

Geiger-Mueller Tubes
USE GEIGER COUNTERS

Gel Processes, Sol-
USE SOL-GEL PROCESSES

Gel, Silica
USE SILICA GEL

GELATIN

GELATION

GELLED PROPELLANTS

GELLED ROCKET PROPPELLANTS

Gelman Theory, Neeman-
USE NEEMAN-GELLMAN THEORY

GELS

GEMINI B SPACECRAFT

GEMINI FLIGHTS

GEMINI (GT-1) SPACECRAFT

GEMINI PROJECT

GEMINI SPACECRAFT

GEMINI 2 SPACECRAFT

GEMINI 3 FLIGHT

GEMINI 4 FLIGHT

GEMINI 5 FLIGHT

GEMINI 6 FLIGHT

GEMINI 7 FLIGHT

GEMINI 8 FLIGHT

GEMINI 9 FLIGHT

GEMINI 10 FLIGHT

GEMINI 11 FLIGHT

GEMINI 12 FLIGHT

GEMINID METEOROIDS

GENERAL AVIATION AIRCRAFT

General Aviation Whitcomb Airfoil
USE GAW-1 AIRFOIL

GENERAL CIRCULATION EXPERIMENT, ATMOSPHERIC
USE ATMOSPHERIC GENERAL CIRCULATION EXPERIMENT

GENERAL DYNAMICS AIRCRAFT

General Dynamics Military Aircraft
USE GENERAL DYNAMICS AIRCRAFT

GENERAL ELECTRIC COMPUTERS
USE GE COMPUTERS

GENERALIZATION (PSYCHOLOGY)

Generated Electromagnetic Pulses, System
USE SYSTEM GENERATED ELECTROMAGNETIC PULSES

GENERATION

Generation, Combined Cycle Power
USE COMBINED CYCLE POWER GENERATION

Generation, Heat
USE HEAT GENERATION

Generation, Nuclear Electric Power
USE NUCLEAR ELECTRIC POWER GENERATION

Generation, Plasma
USE PLASMA GENERATORS

Generation, Solar Power
USE SOLAR GENERATORS

Generation, Thermionic Power
USE THERMIONIC POWER GENERATION

Generation, Thermoelectric Power
USE THERMOELECTRIC POWER GENERATION
Generation, Thermonuclear Power

Generation, Vortex

Generation, Wave

Generators, Harmonic

Generator, ASTEC Solar Turboelectric

Generator Engines, Gas

Generators, AC

Generators, Acoustic

Generators, Alternating Current

(Generators), Alternators

Generators, Arc

Generators, Cavity Vapor

Generators, Collodial

Generators, Direct Power

Generators, Electric

Generators, Electrostatic

Generators, Function

Generators, Gas

Generators, Hall

Generators, Harmonic

Generators, Homopolar

Generators, Impulse

Generators, Magnetohydrodynamic

Generators, Nernst

Generators, Noise

Generators, Optical

Generators, Photoelectric

Generators, Plasma

Generators, Power

Generators, Pulse

Generators, Quantum

Generators, Report

Generators, Rotating

Generators, Shock Wave

Generators, Signal

Generators, Solar

Generators, Sound

Generators, Steam

Generators, Subharmonic

Generators, Test Pattern

Generators, Thermoelectric

Generators, Tide Powered

Generators, Turbo

Generators, Vapor

Generators, Voltage

Generators, Vortex

Generators, Windpowered

Genesis, Abio

Genesis, Cyolo

Genesis, Cyto

Genesis, Lyso

Genesis, Sperma

GENETIC CODE

GENETIC ENGINEERING

GENETICS

GENIE ROCKET VEHICLE

GENITOURINARY SYSTEM

Geostrophysics

GEOBOTANY

GEOCENTRIC COORDINATES

GEOCHEMISTRY

Geochronology

GEOCORONAL EMISSIONS

GEOCYCLOTRONS

GEOIDES

Geodetic Coordinates

GEOELECTRICITY

Geodimeters

Geodynamic Experimental Ocean Satellite

Geodynamic Satellites, Laser

GEOELECTRONICS

GEOFORESTRY

GEOLOGICAL DYNAMICS

GEOLOGICAL FAULTS

GEOLOGICAL SURVEYS

GEOLOGY

(Geology), Beds

(Geology), Contacts

(Geology), Crossbedding

(Geology), Domes

(Geology), Fissures

(Geology), Folds

(Geology), Gaps

Geology, Hydro

Geology, Lunar

Geology, Marine

Geology, Metamorphisms
<table>
<thead>
<tr>
<th>Thesaurus Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Geology), Outlets</td>
<td>USE ESTUARIES</td>
</tr>
<tr>
<td>Geology, Photo</td>
<td>USE PHOTOGEOLOGY</td>
</tr>
<tr>
<td>Geology, Planetary</td>
<td>USE PLANETARY GEOLOGY</td>
</tr>
<tr>
<td>(Geology), Polar Wandering</td>
<td>USE POLAR WANDERING (GEOLOGY)</td>
</tr>
<tr>
<td>Geology, Radar</td>
<td>USE RADAR GEOLOGY</td>
</tr>
<tr>
<td>(Geology), Scars</td>
<td>USE EROSION</td>
</tr>
<tr>
<td>(Geology), Shields</td>
<td>USE BEDROCK</td>
</tr>
<tr>
<td>(Geology), Sinks</td>
<td>USE STRUCTURAL BASINS</td>
</tr>
<tr>
<td>(Geology), Spits</td>
<td>USE GEOLOGICAL FAULTS</td>
</tr>
<tr>
<td>(Geology), Structural Properties</td>
<td>USE STRUCTURAL PROPERTIES (GEOLOGY)</td>
</tr>
<tr>
<td>Geomagnetic Anomalies</td>
<td>USE MAGNETIC ANOMALIES</td>
</tr>
<tr>
<td>Geomagnetic Crochets</td>
<td>USE SUDDEN IONOSPHERIC DISTURBANCES</td>
</tr>
<tr>
<td>Geomagnetic Effects</td>
<td>USE MAGNETIC EFFECTS</td>
</tr>
<tr>
<td>Geomagnetic Equator</td>
<td>USE MAGNETIC EQUATOR</td>
</tr>
<tr>
<td>Geomagnetic Field</td>
<td>USE GEOMAGNETISM</td>
</tr>
<tr>
<td>GEOMAGNETIC HOLLOW</td>
<td></td>
</tr>
<tr>
<td>GEOMAGNETIC LATITUDE</td>
<td></td>
</tr>
<tr>
<td>GEOMAGNETIC MICROPULSATIONS</td>
<td></td>
</tr>
<tr>
<td>GEOMAGNETIC PULSATIONS</td>
<td></td>
</tr>
<tr>
<td>Geomagnetic Storms</td>
<td>USE MAGNETIC STORMS</td>
</tr>
<tr>
<td>GEOMAGNETIC TAIL</td>
<td></td>
</tr>
<tr>
<td>Geomagnetically Trapped Particles</td>
<td>USE RADIATION BELTS</td>
</tr>
<tr>
<td>GEOMAGNETISM</td>
<td></td>
</tr>
<tr>
<td>GEOMETRIC DILUTION OF PRECISION</td>
<td></td>
</tr>
<tr>
<td>GEOMETRIC RECTIFICATION (IMAGERY)</td>
<td></td>
</tr>
<tr>
<td>GEOMETRICAL ACOUSTICS</td>
<td></td>
</tr>
<tr>
<td>Geometrical Hydromagnetics</td>
<td>USE MAGNETOHYDRODYNAMICS</td>
</tr>
<tr>
<td>GEOMETRICAL OPTICS</td>
<td></td>
</tr>
<tr>
<td>GEOMETRICAL THEORY OF DIFFRACTION</td>
<td></td>
</tr>
<tr>
<td>Geometrodynamics</td>
<td>USE RELATIVITY</td>
</tr>
<tr>
<td>Geometry, Analytic</td>
<td>USE ANALYTIC GEOMETRY</td>
</tr>
<tr>
<td>(Geometry), Angles</td>
<td>USE ANGLES (GEOMETRY)</td>
</tr>
<tr>
<td>Geometry, Bose</td>
<td>USE BOSE GEOMETRY</td>
</tr>
<tr>
<td>(Geometry), Chords</td>
<td>USE CHORDS (GEOMETRY)</td>
</tr>
<tr>
<td>(Geometry), Circles</td>
<td>USE CIRCLES (GEOMETRY)</td>
</tr>
<tr>
<td>Geometry, Crack</td>
<td>USE CRACK GEOMETRY</td>
</tr>
<tr>
<td>(Geometry), Curves</td>
<td>USE CURVES (GEOMETRY)</td>
</tr>
<tr>
<td>Geometry, Descriptive</td>
<td>USE DESCRIPTIVE GEOMETRY</td>
</tr>
<tr>
<td>Geometry, Differential</td>
<td>USE DIFFERENTIAL GEOMETRY</td>
</tr>
<tr>
<td>Geometry, Duct</td>
<td>USE DUCT GEOMETRY</td>
</tr>
<tr>
<td>Geometry, Euclidean</td>
<td>USE EUCLIDEAN GEOMETRY</td>
</tr>
<tr>
<td>Geometry, Flow</td>
<td>USE FLOW GEOMETRY</td>
</tr>
<tr>
<td>Geometry Language, Coordinate</td>
<td>USE COGO (PROGRAMMING LANGUAGE)</td>
</tr>
<tr>
<td>(Geometry), Lines</td>
<td>USE LINES (GEOMETRY)</td>
</tr>
<tr>
<td>Geometry (Mechanics), Hole</td>
<td>USE HOLE GEOMETRY (MECHANICS)</td>
</tr>
<tr>
<td>Geometry, Non-elastic</td>
<td>USE DIFFERENTIAL GEOMETRY</td>
</tr>
<tr>
<td>Geometry, Nozzle</td>
<td>USE NOZZLE GEOMETRY</td>
</tr>
<tr>
<td>Geometry, Projective</td>
<td>USE PROJECTIVE GEOMETRY</td>
</tr>
<tr>
<td>Geometry, Specimen</td>
<td>USE SPECIMEN GEOMETRY</td>
</tr>
<tr>
<td>Geometry Structures, Variable</td>
<td>USE VARIABLE GEOMETRY STRUCTURES</td>
</tr>
<tr>
<td>Geometry, Surface</td>
<td>USE SURFACE GEOMETRY</td>
</tr>
<tr>
<td>Geometry, Tank</td>
<td>USE TANK GEOMETRY</td>
</tr>
<tr>
<td>GEOMORPHOLOGY</td>
<td></td>
</tr>
<tr>
<td>Geon (Trademark)</td>
<td>USE POLYVINYL CHLORIDE</td>
</tr>
<tr>
<td>GEOPHYSICAL FLUID FLOW CELLS</td>
<td></td>
</tr>
<tr>
<td>GEOPHYSICAL FLUIDS</td>
<td></td>
</tr>
<tr>
<td>GEOPHYSICAL OBSERVATORIES</td>
<td></td>
</tr>
<tr>
<td>Geophysical Observatory, Eccentric</td>
<td>USE EGO</td>
</tr>
<tr>
<td>Geophysical Observatory, Eccentric Orbit</td>
<td>USE EGO</td>
</tr>
<tr>
<td>Geophysical Observatory, Orbiting</td>
<td>USE EGO</td>
</tr>
<tr>
<td>Geophysical Observatory, Polar Orbit</td>
<td>USE EGO</td>
</tr>
<tr>
<td>GEOPHYSICAL SATELLITES</td>
<td></td>
</tr>
<tr>
<td>(Geophysical Year), IGY</td>
<td>USE INTERNATIONAL GEOPHYSICAL YEAR</td>
</tr>
<tr>
<td>Geophysical Year, International</td>
<td>USE INTERNATIONAL GEOPHYSICAL YEAR</td>
</tr>
<tr>
<td>GEOPHYSICS</td>
<td></td>
</tr>
<tr>
<td>GEOCIDIANANCE</td>
<td></td>
</tr>
<tr>
<td>GEOID</td>
<td></td>
</tr>
<tr>
<td>GEOPOTENTIAL HEIGHT</td>
<td></td>
</tr>
<tr>
<td>GEOPRESSURE</td>
<td></td>
</tr>
<tr>
<td>GEORGIA</td>
<td></td>
</tr>
<tr>
<td>GEOS SATELLITES (ESA)</td>
<td></td>
</tr>
<tr>
<td>GEOS Satellites (ESRO)</td>
<td>USE GEOS SATELLITES (ESA)</td>
</tr>
<tr>
<td>GEOS 1 SATELLITE</td>
<td></td>
</tr>
<tr>
<td>GEOS 2 SATELLITE</td>
<td></td>
</tr>
<tr>
<td>GEOS 3 SATELLITE</td>
<td></td>
</tr>
<tr>
<td>GEOS-B Satellite</td>
<td>USE GEOS 2 SATELLITE</td>
</tr>
<tr>
<td>GEOS-C Satellite</td>
<td>USE GEOS 3 SATELLITE</td>
</tr>
<tr>
<td>GEOS-D SATELLITE</td>
<td></td>
</tr>
<tr>
<td>GEOSARI PROJECT</td>
<td></td>
</tr>
<tr>
<td>Geostationary Operational Environ Sats</td>
<td>USE GOES SATELLITES</td>
</tr>
<tr>
<td>Geostationary Operational Environ Satellite B</td>
<td>USE GOES B (NOAA)</td>
</tr>
<tr>
<td>Geostationary Platforms</td>
<td>USE SYNCHRONOUS PLATFORMS</td>
</tr>
<tr>
<td>Geostationary Satellites</td>
<td>USE SYNCHRONOUS SATELLITES</td>
</tr>
<tr>
<td>GEOSTROPHIC WIND</td>
<td></td>
</tr>
<tr>
<td>GEOSYNCHRONOUS ORBITS</td>
<td></td>
</tr>
<tr>
<td>GEOSYCLINES</td>
<td></td>
</tr>
<tr>
<td>GEOTECHNICAL ENGINEERING</td>
<td></td>
</tr>
<tr>
<td>GEOTECHNICAL FABRICS</td>
<td></td>
</tr>
<tr>
<td>GEOTEMPERATURE</td>
<td></td>
</tr>
<tr>
<td>Geotextile</td>
<td>USE GEOTECHNICAL FABRICS</td>
</tr>
<tr>
<td>GEOTHERMAL ENERGY CONVERSION</td>
<td></td>
</tr>
<tr>
<td>GEOTHERMAL ENERGY EXTRACTION</td>
<td></td>
</tr>
<tr>
<td>GEOTHERMAL ENERGY UTILIZATION</td>
<td></td>
</tr>
<tr>
<td>GEOTHERMAL RESOURCES</td>
<td></td>
</tr>
<tr>
<td>GEOTHERMAL TECHNOLOGY</td>
<td></td>
</tr>
<tr>
<td>Geothermometry</td>
<td>USE GEOTEMPERATURE</td>
</tr>
<tr>
<td>GEOTROPISM</td>
<td></td>
</tr>
<tr>
<td>GEP Telescopes</td>
<td>USE PARTICLE TELESCOPES</td>
</tr>
<tr>
<td>Gerdien Arc Heaters</td>
<td>USE HEATING EQUIPMENT</td>
</tr>
<tr>
<td>AFC HEATING</td>
<td></td>
</tr>
<tr>
<td>GERDIEN CONDENSERS</td>
<td></td>
</tr>
<tr>
<td>GERIATRICS</td>
<td></td>
</tr>
<tr>
<td>German Democratic Republic</td>
<td>USE EAST GERMANY</td>
</tr>
<tr>
<td>GERMANATES</td>
<td></td>
</tr>
<tr>
<td>Germanates, Magnesium</td>
<td>USE MAGNESIUM GERMANATES</td>
</tr>
<tr>
<td>GERMANIDES</td>
<td></td>
</tr>
<tr>
<td>Term</td>
<td>Synonym</td>
</tr>
<tr>
<td>------</td>
<td>---------</td>
</tr>
<tr>
<td>Germanides, Magnesium</td>
<td>Germanides, Magnesium</td>
</tr>
<tr>
<td>GERMANIUM</td>
<td>USE MAGNESIUM GERMANIDES</td>
</tr>
<tr>
<td>GERMANIUM ALLOYS</td>
<td>USE ORGANIC GERMANIUM COMPOUNDS</td>
</tr>
<tr>
<td>GERMANIUM ANTIMONIDES</td>
<td>USE ORGANIC GERMANIUM COMPOUNDS</td>
</tr>
<tr>
<td>GERMANIUM CHLORIDES</td>
<td>USE ORGANIC GERMANIUM COMPOUNDS</td>
</tr>
<tr>
<td>GERMANIUM COMPOUNDS</td>
<td>USE ORGANIC GERMANIUM COMPOUNDS</td>
</tr>
<tr>
<td>GERMANIUM DIODES</td>
<td>USE ORGANIC GERMANIUM COMPOUNDS</td>
</tr>
<tr>
<td>GERMANIUM ISOTOPES</td>
<td>USE ORGANIC GERMANIUM COMPOUNDS</td>
</tr>
<tr>
<td>GERMANIUM OXIDES</td>
<td>USE ORGANIC GERMANIUM COMPOUNDS</td>
</tr>
<tr>
<td>Germanium Rectifiers</td>
<td>USE GERMANIUM DIODES</td>
</tr>
<tr>
<td>GERMANY</td>
<td>USE EAST GERMANY</td>
</tr>
<tr>
<td>Germany, East</td>
<td>USE EAST GERMANY</td>
</tr>
<tr>
<td>Germany, Federal Republic Of</td>
<td>USE WEST GERMANY</td>
</tr>
<tr>
<td>Germany, Peoples Democratic Republic Of</td>
<td>USE EAST GERMANY</td>
</tr>
<tr>
<td>Germany, West</td>
<td>USE WEST GERMANY</td>
</tr>
<tr>
<td>Germicides</td>
<td>USE BACTERICIDES</td>
</tr>
<tr>
<td>GERMINATION</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>Germinators</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GERONTOLOGY</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GERT</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GESTALT THEORY</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GETOL AIRCRAFT</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GETTERS</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GEYSERS</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GHANA</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GHOSTS</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>GIACOBINI-ZINNER COMET</td>
<td>USE PHOTOTRONS</td>
</tr>
<tr>
<td>Giant Planets, Gas</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIANT STARS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Giant Stars, Red</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBERELLINS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS ADSORPTION EQUATION</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS EQUATIONS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS FREE ENERGY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS PHENOMENON</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS-HELMHOLTZ EQUATIONS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Gimbal Antenna Vector Equipment, Automatic</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIMBALLESS INERTIAL NAVIGATION</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIMBALS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Ginzburg Equations, Landau-</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Giotto Mission</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Compounds, Organic</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Diodes</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Isotopes</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Oxides</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Rectifiers</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GERMANY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germany, East</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germany, Federal Republic Of</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germany, Peoples Democratic Republic Of</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germany, West</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germicides</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GERMINATION</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germinators</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GERONTOLOGY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GERT</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GESTALT THEORY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GETOL AIRCRAFT</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GETTERS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GEYSERS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GHANA</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GHOSTS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIACOBINI-ZINNER COMET</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Giant Planets, Gas</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIANT STARS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Giant Stars, Red</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBERELLINS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS ADSORPTION EQUATION</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS EQUATIONS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS FREE ENERGY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS PHENOMENON</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS-HELMHOLTZ EQUATIONS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Gimbal Antenna Vector Equipment, Automatic</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIMBALLESS INERTIAL NAVIGATION</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIMBALS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Ginzburg Equations, Landau-</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Giotto Mission</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Compounds, Organic</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Diodes</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Isotopes</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Oxides</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germanium Rectifiers</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GERMANY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germany, East</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germany, Federal Republic Of</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germany, Peoples Democratic Republic Of</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germany, West</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germicides</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GERMINATION</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Germinators</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GERONTOLOGY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GERT</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GESTALT THEORY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GETOL AIRCRAFT</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GETTERS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GEYSERS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GHANA</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GHOSTS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIACOBINI-ZINNER COMET</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Giant Planets, Gas</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIANT STARS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Giant Stars, Red</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBERELLINS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS ADSORPTION EQUATION</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS EQUATIONS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS FREE ENERGY</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS PHENOMENON</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIBBS-HELMHOLTZ EQUATIONS</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>Gimbal Antenna Vector Equipment, Automatic</td>
<td>USE GIANT PLANETS</td>
</tr>
<tr>
<td>GIMBALLESS INERTIAL NAVIGATION</td>
<td>USE GIANT PLANETS</td>
</tr>
</tbody>
</table>

**NASA THESAURUS (VOLUME 2)**

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLASS FIBER REINFORCED PLASTICS</td>
<td>GLASS FIBERS</td>
</tr>
<tr>
<td>GLASS FIBERS</td>
<td>GLASS LASERS</td>
</tr>
<tr>
<td>Glass, Obsidian</td>
<td>USE OBSIDIAN GLASS</td>
</tr>
<tr>
<td>Glass, S</td>
<td>USE S GLASS</td>
</tr>
<tr>
<td>Glass, Silica</td>
<td>USE SILICA GLASS</td>
</tr>
<tr>
<td>Glass, Spin</td>
<td>USE SPIN GLASS</td>
</tr>
<tr>
<td>Glasses, Metallic</td>
<td>USE METALIC GLASSES</td>
</tr>
<tr>
<td>Glasses, Sun</td>
<td>USE SUNGLASSES</td>
</tr>
<tr>
<td>GLASSWARE</td>
<td>GLASSY CARBON</td>
</tr>
<tr>
<td>GLAUBER THEORY</td>
<td>GLAUBER THEORY</td>
</tr>
<tr>
<td>GLAUCOMA</td>
<td>GLAUCOMA</td>
</tr>
<tr>
<td>Glauert Coefficient</td>
<td>USE AERODYNAMIC FORCES MACH NUMBER</td>
</tr>
<tr>
<td>GLAZES</td>
<td>GLAZES</td>
</tr>
<tr>
<td>Glide Angles</td>
<td>USE GLIDE PATHS</td>
</tr>
<tr>
<td>GLIDE LANDINGS</td>
<td>USE GLIDE PATHS</td>
</tr>
<tr>
<td>GLIDE PATHS</td>
<td>USE GLIDE PATHS</td>
</tr>
<tr>
<td>Glide Slopes</td>
<td>USE GLIDE PATHS</td>
</tr>
<tr>
<td>Glider, Dyna-Soar Space</td>
<td>USE X-20 AIRCRAFT</td>
</tr>
<tr>
<td>GLIDERS</td>
<td>GLIDERS</td>
</tr>
<tr>
<td>Gliders, ASSET</td>
<td>USE ASSET GLIDERS</td>
</tr>
<tr>
<td>Gliders, Hang</td>
<td>USE HANG GLIDERS</td>
</tr>
<tr>
<td>Gliders, Hypersonic</td>
<td>USE HYPERSONIC GLIDERS</td>
</tr>
<tr>
<td>Gliders, Inflatable</td>
<td>USE INFLATABLE GLIDERS</td>
</tr>
<tr>
<td>Gliders, Paramag</td>
<td>USE PARAMAGNETISM</td>
</tr>
<tr>
<td>Gliders, Reentry</td>
<td>USE LIFTING REENTRY VEHICLES</td>
</tr>
<tr>
<td>Gliders, Space</td>
<td>USE LIFTING REENTRY VEHICLES</td>
</tr>
<tr>
<td>GLIDING</td>
<td>GLIDING</td>
</tr>
<tr>
<td>GLIMM METHOD</td>
<td>GLIMM METHOD</td>
</tr>
<tr>
<td>GLINT</td>
<td>GLINT</td>
</tr>
<tr>
<td>GLOBAL AIR POLLUTION</td>
<td>GLOBAL AIR POLLUTION</td>
</tr>
<tr>
<td>GLOBAL AIR SAMPLING PROGRAM</td>
<td>GLOBAL AIR SAMPLING PROGRAM</td>
</tr>
<tr>
<td>GLOBAL ATMOSPHERIC RESEARCH PROGRAM</td>
<td>GLOBAL ATMOSPHERIC RESEARCH PROGRAM</td>
</tr>
<tr>
<td>Global Communications Antenna Grid (Navy)</td>
<td>USE SEAFARER PROJECT</td>
</tr>
</tbody>
</table>
GORGES

USE CANYONS

GOSS (Support System)
USE GROUND OPERATIONAL SUPPORT SYSTEM

GOVERNMENT PROCUREMENT

GOVERNMENT/INDUSTRY RELATIONS

GOVERNMENTS
USE SPEED REGULATORS

Graaff Accelerators, Van De
USE VAN DE GRAAFF ACCELERATORS

Graffens
USE GEOLOGICAL FAULTS

GRADE

Gradient Aircraft, Steep
USE V/STOL AIRCRAFT

GRADIENT INDEX OPTICS

Gradient Satellites, Gravity
USE GRAVITY GRADIENT SATELLITES

GRADIENTS

Gradients, Potential
USE POTENTIAL GRADIENTS

Gradients, Pressure
USE PRESSURE GRADIENTS

Gradients, Temperature
USE TEMPERATURE GRADIENTS

Gradimeters
USE MAGNETOMETERS

Gradimeters, Gravity
USE GRAVITY GRADIOMETERS

Graduation
USE CALIBRATING

GRAEFF CALCULUS

GRAFTING

Grafts, Skin
USE SKIN GRAFTS

GRAIN BOUNDARIES

GRAINS

GRAINS (FOOD)

Grains, Propellant
USE PROPELLANT GRAINS

GRAMMARS

GRAND CANYON (AZ)

GRAND TOURS

Grande (North America), Rio
USE RIO GRANDE (NORTH AMERICA)

GRANITE

GRANTS

GRANULAR MATERIALS

Granulation, Solar
USE SOLAR GRANULATION

GRAPH THEORY

GRAPHIC ARTS
Graphic Evaluation And Review Techniques

USE GERT

Graphica, Computer
USE COMPUTER GRAPHICS

Graphica, Interactive
USE COMPUTER GRAPHICS

GRAPHITE

Graphite Composites, Aluminum
USE ALUMINUM GRAPHITE COMPOSITES

Graphite, Pyrolytic
USE PYROLYTIC GRAPHITE

Graphite Reactors, Sodium
USE SODIUM GRAPHITE REACTORS

GRAPHITE-EPOXY COMPOSITES

GRAPHITE-POLYIMIDE COMPOSITES

GRAPHITIZATION

GRAPHOEPITAXY

Graphs, Bond
USE BOND GRAPHS

GRAPHS (CHARTS)

Graphs, Flow
USE FLOW GRAPHS

Graphs, Signal Flow
USE SIGNAL FLOW GRAPHS

GRASHOF NUMBER

GRASSES

Grasses, Sea
USE SEA GRASSES

GRASSHOPPER HELICOPTER

GRASSHOPPERS

GRASSLANDS

Grassmann Algebra
USE VECTOR SPACES

Grating, Interference
USE INTERFERENCE GRATING

GRATINGS

Grating, Diffraction
USE GRATINGS (SPECTRA)

Grating, Echelette
USE ECHELETTE GRATINGS

GRATINGS (SPECTRA)

Gravel Deposits
USE GRAVELS

GRAVELS

GRAVIMETERS

GRAVIMETRY

Gravimetry, Thermo
USE THERMOGRAVIMETRY

GRAVIRECEPTORS

GRAVITATION

Gravitation, Lunar
USE LUNAR GRAVITATION

Gravitation, Planetary
USE PLANETARY GRAVITATION

Gravitation, Solar
USE SOLAR GRAVITATION

Gravitation, Stellar
USE STELLAR GRAVITATION

GRAVITATION THEORY

GRAVITATIONAL COLLAPSE

GRAVITATIONAL CONSTANT

GRAVITATIONAL EFFECTS

Gravitational Effects, Lunar
USE LUNAR GRAVITATIONAL EFFECTS

GRAVITATIONAL FIELDS

GRAVITATIONAL LENSES

Gravitational Potential
USE GRAVITATIONAL FIELDS

Gravitational Radiation
USE GRAVITATIONAL WAVES

GRAVITATIONAL WAVE ANTENNAS

GRAVITATIONAL WAVES

GRAVITONS

Gravity
USE GRAVITATION

Gravity (Acceleration), High
USE HIGH GRAVITY ENVIRONMENTS

GRAVITY ANOMALIES

Gravity, Anti
USE ANGRAVITY

Gravity, Artificial
USE ARTIFICIAL GRAVITY

Gravity, Center Of
USE CENTER OF GRAVITY

Gravity Environments, High
USE HIGH GRAVITY ENVIRONMENTS

GRAVITY GRADIENT SATELLITES

GRAVITY GRADIMETERS

Gravity, Low
USE REDUCED GRAVITY

Gravity Manufacturing, Low
USE LOW GRAVITY MANUFACTURING

Gravity, Reduced
USE REDUCED GRAVITY

Gravity Simulator, Lunar
USE LUNAR GRAVITY SIMULATOR

Gravity, Specific
USE DENSITY (MASS/VOLUME)

GRAVITY WAVES

Gravity, Zero
USE WEIGHTLESSNESS

GRAVITAS SATELLITE

GRAY GAS

GRAZING

GRAZING INCIDENCE

Grazing Incidence Solar Telescope
USE GRIST (TELESCOPE)

Grazing Lands
USE GRASSLANDS

GREASES

GREAT BASIN (US)

Great Britain
USE UNITED KINGDOM

GREAT CIRCLES

Great Lakes, International Field Year For
USE INTERNATIONAL FIELD YEAR FOR GREAT LAKES

GREAT LAKES (NORTH AMERICA)

GREAT PLAINS CORRIDOR (NORTH AMERICA)

GREAT SALT LAKE (UT)

GREAT SMOKY MOUNTAINS (NC-TN)

GREB SATELLITES

GREB 5 SATELLITE

GREECE

Green Algae, Blue
USE BLUE GREEN ALGAE

GREEN FUNCTION

Green Theorem
USE GREEN FUNCTION

GREEN WAVE EFFECT

GREENHOUSE EFFECT

GREENHOUSES

GREENLAND

GRENADES

Grid Lenses, Wire
USE WIRE GRID LENSES

Grid (Navy), Global Communications Antenna
USE SEAFARER PROJECT

Grid (Navy), Underground Radio Antenna
USE SEAFARER PROJECT

GRIDS

Grids, Tube
USE TUBE GRIDS

GRIFFITH CRACK

Griffon Aircraft
USE NORD 1500 AIRCRAFT

GRIGG-SKJELLERUP COMET

GRIGNARD REACTIONS

GRINDING

GRINDING (COMMINUTION)

Grinding, Electrolytic
USE ELECTROCHEMICAL MACHINING

GRINDING MACHINES

Grinding Machines, Ultrasonic
USE ULTRASONIC MACHINING

GRINDING (MATERIAL REMOVAL)

Grinding, Metal
USE METAL GRINDING

GRINDING MILLS

GRIST (TELESCOPE)

GRIT
Guidance, Midcourse

Guidance, Missile

GUIDE VANES

GUIDED MISSILE SUBMARINES

Guided Projectiles, Precision

Guides, Rectangular

Guides, Wave

Guideway Transit Vehicles, Automated

GUINEA

Guinea, British

GUINEA PIGS

GULF OF ALASKA

GULF OF CALIFORNIA (MEXICO)

GULF OF MEXICO

Gulf, Persian

GULF STREAM

GULFS

GULLIVER PROGRAM

GUN NESTULA

Gum Vulcanization

Gumbel Theory

GUMS (SUBSTANCES)

GUN LAUNCHERS

GUN PROPELLANTS

GUN TURRETS

GUNFIRE

GUNN DIODES

GUNN EFFECT

GUNKERY TRAINING

Guns

Guns, Crossed Field

Guns, Electron

Guns, Gas

Guns, Hypervelocity

Guns, Light Gas

Guns (Ordnance)

Guns, Plasma

GUST ALLEVIATORS

GUST LOADS

Gustatory Perception

GUSTS

Gutenberg Zone

Guy Wires

Guyana

GY-80 AIRCRAFT

GY-80 Aircraft, Sud Aviation

Gymnastics

Gynecology

Gypsum

Gyration

Gyrotors

Gyro Horizons

Gyrocompasses

Gyrodampers

Gyrodyne Aircraft

Gyrodyne DSN-3 Helicopter

Gyrodyne Military Aircraft

Gyrofrequency

Gyrointeraction

Gyromagnetism

GYROMAGNETISM

H

H ALPHA LINE

H BETA LINE

H GAMMA LINE

H IMP

H Launch Vehicle, Nova

H LINES

H, OSO

NASA THESAURUS (VOLUME 2)

Gyroplanes

Gyroscopes

Gyroscopes, Control Moment

Gyroscopes, Cryogenic

Gyroscopes, Electrically Suspended

Gyroscopes, Electrostatic

Gyroscopes, Electrostatic

Gyroscopes, Fluid Rotor

Gyroscopes, Laser

Gyroscopes, Nuclear

Gyroscopes, Optical

Gyroscopes, Pendulous

Gyroscopes, Rotary

Gyroscopes, Tuning Fork

Gyroscopic Coupling

Gyroscopic Drift

Gyroscopic Stability

Gyrostabilizers

Gyrostats

Gyrotrons

H

H, OSO

OSO-7
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>H Satellite, TIROS</td>
<td>USE TIROS SATELLITE</td>
</tr>
<tr>
<td>H WAVES</td>
<td>HALF CONES</td>
</tr>
<tr>
<td>H-1 ENGINE</td>
<td>HALF LIFE</td>
</tr>
<tr>
<td>H-13 Helicopter</td>
<td>HALF PLANES</td>
</tr>
<tr>
<td>H-17 HELICOPTER</td>
<td>HALF SPACES</td>
</tr>
<tr>
<td>H-19 HELICOPTER</td>
<td>Halide Lasers, Rare Gases</td>
</tr>
<tr>
<td>H-21 Helicopter</td>
<td>USE RARE GAS-HALIDE LASERS</td>
</tr>
<tr>
<td>H-23 Helicopter</td>
<td>HALIDES</td>
</tr>
<tr>
<td>H-25 HELICOPTER</td>
<td>Halides, Alkalai</td>
</tr>
<tr>
<td>H-34 Helicopter</td>
<td>USE ALKALI HALIDES</td>
</tr>
<tr>
<td>H-36 Helicopter</td>
<td>Halides, Cesium</td>
</tr>
<tr>
<td>H-41 Helicopter</td>
<td>USE CESIUM HALIDES</td>
</tr>
<tr>
<td>H-43 HELICOPTER</td>
<td>Halides, Metal</td>
</tr>
<tr>
<td>H-45 HELICOPTER</td>
<td>USE METAL HALIDES</td>
</tr>
<tr>
<td>H-47 HELICOPTER</td>
<td>Halides, Oxy</td>
</tr>
<tr>
<td>H-49 HELICOPTER</td>
<td>USE OXYHALIDES</td>
</tr>
<tr>
<td>H-50 HELICOPTER</td>
<td>Halides, Silver</td>
</tr>
<tr>
<td>H-52 HELICOPTER</td>
<td>USE SILVER HALIDES</td>
</tr>
<tr>
<td>H-54 HELICOPTER</td>
<td>Halides, Tungsten</td>
</tr>
<tr>
<td>H-56 HELICOPTER</td>
<td>USE TUNGSTEN HALIDES</td>
</tr>
<tr>
<td>H-58 HELICOPTER</td>
<td>HALITES</td>
</tr>
<tr>
<td>H-60 HELICOPTER</td>
<td>HALL ACCELERATORS</td>
</tr>
<tr>
<td>H-126 AIRCRAFT</td>
<td>Hall Coefficient</td>
</tr>
<tr>
<td>H-126 Aircraft, Hunting</td>
<td>USE HALL EFFECT</td>
</tr>
<tr>
<td>H/E Interaction Experiments, Space Plasma</td>
<td>Hall Currents</td>
</tr>
</tbody>
</table>

### HABITABILITY
- HABITABILITY
- HABITATS
- HABITS
- HABITUATION (LEARNING)
- HADRONS
- HAFNIUM
- HAFNIUM ALLOYS
- HAFNIUM CARBIDES
- HAFNIUM COMPOUNDS
- HAFNIUM IODIDES
- HAFNIUM ISOTOPES
- HAFNIUM OXIDES
- HAIL
- Hailstones | USE HAIL |
- HAILSTORMS
- HAIL/S (LANGUAGE)
- HALDEN BOILING WATER REACTOR

### HAMMERS
- HAMMERS
- Hammers, Electromagnetic | USE ELECTROMAGNETIC HAMMERS |
- Hampshire, New | USE NEW HAMPSHIRE |
- HAMSTERS
- HAND (ANATOMY)
- HANDBOOKS
- HANDICAPs
- HANDLES
- HANDLEY PAGE AIRCRAFT
- Handley Page HP-115 Aircraft | USE HP-115 AIRCRAFT |

### HANDLING
- HANDLING EQUIPMENT
- Handling, Ground | USE GROUND HANDLING |
- Handling, Materials | USE MATERIALS HANDLING |
- Handling Qualities | USE CONTROLLABILITY |
- Handling, Remote | USE REMOTE HANDLING |
- Handling Systems, Data | USE DATA SYSTEMS |
- HANDWRITING
- HANFORD REACTORS
- HANG GLIDERS
- HANGARS
- (Hanging), Suspending | USE SUSPENDING (HANGING) |
- HANKEL FUNCTIONS
- HANSEN LUNAR THEORY
- HANSEN'S DISEASE
- HAPLOSCOPES
- HARBORS
- Harbors, Artificial | USE ARTIFICIAL HARBORS |
- HARD LANDING
- HARDENERS
- HARDENING
- Hardening, Age | USE PRECIPITATION HARDENING |
- Hardening, Cold | USE COLD HARDENING |
- Hardening, Dispersion Precipitation | USE PRECIPITATION HARDENING |
- HARDENING (MATERIALS)
- Hardening, Metal | USE HARDENING (MATERIALS) |
- Hardening, Precipitation | USE PRECIPITATION HARDENING |
Hardening, Radiation

Hardening, Radiation
USE RADIATION HARDENING

Hardening, Strain
USE STRAIN HARDENING

HARDENING (SYSTEMS)

Hardening, Work
USE WORK HARDENING

HARDNESS

Hardness, Knoop
USE KNOOP HARDNESS

Hardness, Micro
USE MICROHARDNESS

Hardness, Rockwell
USE ROCKWELL HARDNESS

HARDNESS TESTS

HARDWARE

HARDWARE UTILIZATION LISTS

Harland Aircraft, Short And
USE SHORT AND HARLAND AIRCRAFT

HARLETON METEORITE

HARMONIC ANALYSIS

HARMONIC EXCITATION

HARMONIC FUNCTIONS

HARMONIC GENERATIONS

HARMONIC GENERATORS

HARMONIC MOTION

Harmonic Motion, Simple
USE SIMPLE HARMONIC MOTION

HARMONIC OSCILLATION

HARMONIC OSCILLATORS

HARMONIC RADIATION

HARMONICS

Harmonics, Spherical
USE SPHERICAL HARMONICS

Harmonics, Super
USE SUPERHARMONICS

Harmonics, Tesseral
USE TESSERAL HARMONICS

Harmonics, Zonal
USE ZONAL HARMONICS

HARNESSES

Haro Objects, Herbig-
USE HERBIG-HARO OBJECTS

HARPOON MISSILE

HARRIER AIRCRAFT

HARTMANN FLOW

HARTMANN NUMBER

HARTREE APPROXIMATION

Hartree-Appleton Approximation
USE HARTREE APPROXIMATION

Hartree-Fock Approximation
USE HARTREE APPROXIMATION

HARTREE-FOCK-SLATTER METHOD

HARVARD RADIO METEOR PROJECT

HASTELLOY (TRADEMARK)

HATCHES

Hatteras (NC), Cape
USE CAPE HATTERAS (NC)

Haul Aircraft, Short
USE SHORT HAUL AIRCRAFT

HAULING

Hausdorff Series, Campbell-
USE CAMPELL-HAUSDORFF SERIES

Haven (CT), New
USE NEW HAVEN (CT)

Haviland Aircraft, De
USE DE HAVILLAND AIRCRAFT

Haviland DH 106 Aircraft, De
USE COMET 4 AIRCRAFT

Haviland DH 108 Aircraft, De
USE DH 108 AIRCRAFT

Haviland DH 110 Aircraft, De
USE DH 110 AIRCRAFT

Haviland DH 112 Aircraft, De
USE DH 112 AIRCRAFT

Haviland DH 115 Aircraft, De
USE DH 115 AIRCRAFT

Haviland DH 121 Aircraft, De
USE DH 121 AIRCRAFT

Haviland DH 125 Aircraft, De
USE DH 125 AIRCRAFT

Haviland DHC 4 Aircraft, De
USE DHC 4 AIRCRAFT

Haviland DHC 5 Aircraft, De
USE DHC 5 AIRCRAFT

Haviland Venom Aircraft, De
USE DH 112 AIRCRAFT

HAWAI

Hawk Assault Helicopter, Black
USE H-60 HELICOPTER

HAWK MISSILE

Hawker Hunter Aircraft
USE P-2 AIRCRAFT

Hawker P-1052 Aircraft
USE P-1052 AIRCRAFT

Hawker P-1127 Aircraft
USE P-1127 AIRCRAFT

Hawker P-1154 Aircraft
USE P-1154 AIRCRAFT

HAWKER SIDDELEY AIRCRAFT

Hawkeye Aircraft
USE E-2 AIRCRAFT

HAWKEYE SATELLITES

Hawkeye 1 Satellite
USE EXPLORER 52 SATELLITE

HAY

Haynes Stellite
USE STELLITE (TRADEMARK)

Hazard, Toxicity And Safety
USE TOXICITY AND SAFETY HAZARD

HAZARDS

HBR
USE HYDROBROMIC ACID

HBr
USE NITROGUANIDINE

HBW Reactor
USE HALDEN BOILING WATER REACTOR

HC-1 Helicopter
USE CH-47 HELICOPTER

HC-3 HELICOPTER

HC-3 Helicopter, Omnipol
USE HC-3 HELICOPTER

HCl
USE HYDROCHLORIC ACID

HCL ARGON LASERS

HCL LASERS

HCM
USE HEAT CAPACITY MAPPING MISSION

HCN
USE HYDROcyanic ACID

Hcn LASERS

HD-1 Ground Effect Machines
USE HOVERCRAFT GROUND EFFECT MACHINES

He
USE HELIUM

HE-211 AIRCRAFT

HE-211 Aircraft, Helinkel
USE HE-211 AIRCRAFT

HEAD (ANATOMY)

HEAD FLOW

HEAD (FLUID MECHANICS)

Head, Fore
USE FOREHEAD

HEAD MOVEMENT

Head (Pressure)
USE PRESSURE HEADS

HEAD-UP DISPLAYS

HEADACHE
<table>
<thead>
<tr>
<th>Head</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heads, Comet</td>
<td>Comet Heads</td>
</tr>
<tr>
<td>Heads, Coral</td>
<td>Coral Reefs</td>
</tr>
<tr>
<td>Heads, Pressure</td>
<td>Pressure Heads</td>
</tr>
<tr>
<td>Heads, Recording</td>
<td>Recording Heads</td>
</tr>
<tr>
<td>Heads, War</td>
<td>Warheads</td>
</tr>
<tr>
<td>Headsets</td>
<td>Earphones</td>
</tr>
<tr>
<td>Healing</td>
<td>Wound Healing</td>
</tr>
<tr>
<td>Health, Mental</td>
<td>Mental Health</td>
</tr>
<tr>
<td>Health Physics</td>
<td></td>
</tr>
<tr>
<td>Health Physics Research Reactor</td>
<td></td>
</tr>
<tr>
<td>Health-Education Telecommunications Exp</td>
<td>HET Experiment</td>
</tr>
<tr>
<td>HEAO</td>
<td></td>
</tr>
<tr>
<td>HEAO A</td>
<td>HEAO 1</td>
</tr>
<tr>
<td>HEAO B</td>
<td>HEAO 2</td>
</tr>
<tr>
<td>HEAO C</td>
<td>HEAO 3</td>
</tr>
<tr>
<td>HEAO 1</td>
<td></td>
</tr>
<tr>
<td>HEAO 2</td>
<td></td>
</tr>
<tr>
<td>HEAO 3</td>
<td></td>
</tr>
<tr>
<td>Hearing</td>
<td>Binaural Hearing</td>
</tr>
<tr>
<td>Hearing Loss</td>
<td>Auditory Defects</td>
</tr>
<tr>
<td>Heart</td>
<td></td>
</tr>
<tr>
<td>Heart Diseases</td>
<td></td>
</tr>
<tr>
<td>Heart Function</td>
<td></td>
</tr>
<tr>
<td>Heart Implantation</td>
<td></td>
</tr>
<tr>
<td>Heart Minute Volume</td>
<td></td>
</tr>
<tr>
<td>Heart Rate</td>
<td></td>
</tr>
<tr>
<td>Heart Valves</td>
<td>Artificial Heart Valves</td>
</tr>
<tr>
<td>Heart Valves, Artificial</td>
<td></td>
</tr>
<tr>
<td>Heart Acclimatization</td>
<td></td>
</tr>
<tr>
<td>Heat Balance</td>
<td></td>
</tr>
<tr>
<td>Heat Budget</td>
<td>Atmospheric Heat Budget</td>
</tr>
<tr>
<td>Heat Capacity</td>
<td>Specific Heat</td>
</tr>
<tr>
<td>Heat Capacity Mapping Mission</td>
<td></td>
</tr>
<tr>
<td>Heat, Combustion</td>
<td>Heat of Combustion</td>
</tr>
<tr>
<td>Heat Conduction</td>
<td>Conductive Heat Transfer</td>
</tr>
<tr>
<td>Heat Content</td>
<td>Enthalpy</td>
</tr>
<tr>
<td>Heat Dissipation</td>
<td>Cooling</td>
</tr>
<tr>
<td>Heat Dissipation Chilling</td>
<td>Cooling</td>
</tr>
<tr>
<td>Heat, Dry</td>
<td>Dry Heat</td>
</tr>
<tr>
<td>Heat Effects</td>
<td>Temperature Effects</td>
</tr>
<tr>
<td>Heat Equations</td>
<td>Thermodynamics</td>
</tr>
<tr>
<td>Heat Exchangers</td>
<td></td>
</tr>
<tr>
<td>Heat Exchangers, Tube</td>
<td>Tube Heat Exchangers</td>
</tr>
<tr>
<td>Heat Flow</td>
<td>Heat Transmission</td>
</tr>
<tr>
<td>Heat Flux</td>
<td></td>
</tr>
<tr>
<td>Heat, Formation</td>
<td>Heat of Formation</td>
</tr>
<tr>
<td>Heat Gain</td>
<td>Heating</td>
</tr>
<tr>
<td>Heat Generation</td>
<td></td>
</tr>
<tr>
<td>Heat Islands</td>
<td></td>
</tr>
<tr>
<td>Heat Measurement</td>
<td></td>
</tr>
<tr>
<td>Heat, Nuclear</td>
<td>Nuclear Heat</td>
</tr>
<tr>
<td>Heat of Combustion</td>
<td></td>
</tr>
<tr>
<td>Heat of Dissociation</td>
<td></td>
</tr>
<tr>
<td>Heat of Formation</td>
<td></td>
</tr>
<tr>
<td>Heat of Fusion</td>
<td>Heat of Fusion</td>
</tr>
<tr>
<td>Heat of Solution</td>
<td></td>
</tr>
<tr>
<td>Heat of Vaporization</td>
<td></td>
</tr>
<tr>
<td>Heat Pipes</td>
<td></td>
</tr>
<tr>
<td>Heat, Process</td>
<td>Process Heat</td>
</tr>
<tr>
<td>Heat, Radiators</td>
<td></td>
</tr>
<tr>
<td>Heat Regulation</td>
<td>Temperature Control</td>
</tr>
<tr>
<td>Heat Rejection Devices</td>
<td>Radiators</td>
</tr>
<tr>
<td>Heat Resistance</td>
<td>Thermal Resistance</td>
</tr>
<tr>
<td>Heating (Buildings), Space</td>
<td></td>
</tr>
<tr>
<td>Heat Resistant Alloys</td>
<td></td>
</tr>
<tr>
<td>Heat Shielding</td>
<td>Reusable Heat Shielding</td>
</tr>
<tr>
<td>Heat Sinks</td>
<td></td>
</tr>
<tr>
<td>Heat Sources</td>
<td></td>
</tr>
<tr>
<td>Heat, Specific</td>
<td>Specific Heat</td>
</tr>
<tr>
<td>Heat Storage</td>
<td></td>
</tr>
<tr>
<td>(Heat Storage), Solar Ponds</td>
<td>Solar Ponds (Heat Storage)</td>
</tr>
<tr>
<td>Heat Stroke</td>
<td></td>
</tr>
<tr>
<td>Heat Tests</td>
<td>High Temperature Tests</td>
</tr>
<tr>
<td>Heat Theorem, Nernst</td>
<td>Nernst-Ettinghausen Effect</td>
</tr>
<tr>
<td>Heat Tolerance</td>
<td></td>
</tr>
<tr>
<td>Heat Transfer</td>
<td>Aerodynamic Heat Transfer</td>
</tr>
<tr>
<td>Heat Transfer Coefficients</td>
<td></td>
</tr>
<tr>
<td>Heat Transfer, Conductive</td>
<td>Conductive Heat Transfer</td>
</tr>
<tr>
<td>Heat Transfer, Convective</td>
<td>Convective Heat Transfer</td>
</tr>
<tr>
<td>Heat Transfer, Hypersonic</td>
<td>Hypersonic Heat Transfer</td>
</tr>
<tr>
<td>Heat Transfer, Laminar</td>
<td>Laminar Heat Transfer</td>
</tr>
<tr>
<td>Heat Transfer, Radiative</td>
<td>Radiative Heat Transfer</td>
</tr>
<tr>
<td>Heat Transfer, Supersonic</td>
<td>Supersonic Heat Transfer</td>
</tr>
<tr>
<td>Heat Transfer, Turbulent</td>
<td>Turbulent Heat Transfer</td>
</tr>
<tr>
<td>Heat Transmission</td>
<td></td>
</tr>
<tr>
<td>Heat Treatment</td>
<td>Normalizing (Heat Treatment)</td>
</tr>
<tr>
<td>Heat, Vaporization</td>
<td>Heat of Vaporization</td>
</tr>
<tr>
<td>Heaters</td>
<td>Heating Equipment Arc Heating</td>
</tr>
<tr>
<td>Heaters, Gerdan Arc</td>
<td>Arc Heating</td>
</tr>
<tr>
<td>Heating, Aerodynamic</td>
<td>Aerodynamic Heating</td>
</tr>
<tr>
<td>Heating, Arc</td>
<td>Arc Heating</td>
</tr>
<tr>
<td>Heating, Atmospheric</td>
<td>Atmospheric Heating</td>
</tr>
<tr>
<td>Heating, Base</td>
<td>Base Heating</td>
</tr>
<tr>
<td>Heating (Buildings), Space</td>
<td>Space Heating (Buildings)</td>
</tr>
</tbody>
</table>
Heating, Electron Cyclotron
USE ELECTRON CYCLOTRON HEATING

HEATING EQUIPMENT

Heating, Gas
USE GAS HEATING

Heating, Induction
USE INDUCTION HEATING

Heating, Ionospheric
USE IONOSPHERIC HEATING

Heating, Joule
USE RESISTANCE HEATING ORNOMIC DISSIPATION

Heating, Kinetic
USE KINETIC HEATING

Heating, Laser
USE LASER HEATING

Heating, Magnetohydrodynamic Shear
USE MAGNETOHYDRODYNAMIC SHEAR HEATING

Heating, Plasma
USE PLASMA HEATING

Heating, Pulse
USE PULSE HEATING

Heating, Radiant
USE RADIANT HEATING

Heating, Radiation
USE RADIANT HEATING

Heating, Radio Frequency
USE RADIO FREQUENCY HEATING

Heating, Resistance
USE RESISTANCE HEATING

Heating, Shock
USE SHOCK HEATING

Heating, Solar
USE SOLAR HEATING

Heating Sources, Hydraulic
USE HEAT SOURCES HYDRAULIC EQUIPMENT

Heating, Super
USE SUPERHEATING

Heating, Transient
USE TRANSIENT HEATING

Heating, Water
USE WATER HEATING

HEATING

Heavy Cosmic Ray Primaries
USE HEAVY NUCLEI PRIMARY COSMIC RAYS

HEAVY ELEMENTS

HEAVY IONS

HEAVY LIFT AIRSHIPS

HEAVY LIFT HELICOPTERS

HEAVY LIFT LAUNCH VEHICLES

HEAVY NUCLEI

HEAVY WATER

HEAVY WATER COMPONENTS TEST REACTORS

HEAVY WATER REACTORS

HEF (High Energy Fuels)
USE HIGH ENERGY FUELS

HEIGHT

Height, Geopotential
USE GEOPOTENTIAL HEIGHT

Height Indicators, Cloud
USE CLOUD HEIGHT INDICATORS

Height, Pulse
USE PULSE AMPLITUDE

Height, Scale
USE SCALE HEIGHT

HEINIKEL AIRCRAFT

Heinkel HE-211 Aircraft
USE HE-211 AIRCRAFT

HEISENBERG THEORY

Heitler Formula, Bethe-
USE BETHE-HEITLER FORMULA

HELICAL ANTENNAS

HELICAL FLOW

HELICAL INDUCERS

HELICAL WINDINGS

Helicopter, AH-1G
USE AH-1G HELICOPTER

Helicopter, AH-43
USE AH-43 HELICOPTER

Helicopter, AH-64
USE AH-64 HELICOPTER

Helicopter, Alouette 3
USE SE-3160 HELICOPTER

Helicopter Attitude Indicators
USE HELICOPTERS ATTITUDE INDICATORS

Helicopter, Bell 214A
USE BELL 214A HELICOPTER

Helicopter, Black Hawk Assault
USE H-60 HELICOPTER

Helicopter, BO P-310
USE BO P-310 HELICOPTER

Helicopter, BO-105
USE BO-105 HELICOPTER

Helicopter, CH-3
USE CH-3 HELICOPTER

Helicopter, CH-21
USE CH-21 HELICOPTER

Helicopter, CH-34
USE CH-34 HELICOPTER

Helicopter, CH-46
USE CH-46 HELICOPTER

Helicopter, CH-47
USE CH-47 HELICOPTER

Helicopter, CH-53
USE CH-53 HELICOPTER

Helicopter, CH-54
USE CH-54 HELICOPTER

Helicopter, CH-62
USE CH-62 HELICOPTER

Helicopter, CH-113
USE CH-113 HELICOPTER

Helicopter, Chinook
USE CH-47 HELICOPTER

Helicopter, Choctaw
USE CH-34 HELICOPTER

Helicopter, CL-95
USE XH-51 HELICOPTER

HELICOPTER CONTROL

Helicopter, Dash
USE OH-50 HELICOPTER

HELICOPTER DESIGN

Helicopter, DSN
USE OH-50 HELICOPTER

HELICOPTER ENGINES

Helicopter, F-28
USE F-28 HELICOPTER

Helicopter, FH-1100
USE OH-5 HELICOPTER

Helicopter, Flat 7002
USE FIAT 7002 HELICOPTER

Helicopter, Flying Crane
USE H-17 HELICOPTER

Helicopter, Grasshopper
USE GRASSHOPPER HELICOPTER

Helicopter, Gyrodynes DSN-3
USE CH-50 HELICOPTER

Helicopter, H-13
USE OH-13 HELICOPTER

Helicopter, H-17
USE H-17 HELICOPTER

Helicopter, H-19
USE H-19 HELICOPTER

Helicopter, H-21
USE CH-21 HELICOPTER

Helicopter, H-23
USE OH-23 HELICOPTER

Helicopter, H-25
USE H-25 HELICOPTER

Helicopter, H-34
USE CH-34 HELICOPTER

Helicopter, H-41
USE NH-41 HELICOPTER

Helicopter, H-43
USE H-43 HELICOPTER

Helicopter, H-51
USE XH-51 HELICOPTER

Helicopter, H-53
USE H-53 HELICOPTER

Helicopter, H-54
USE H-54 HELICOPTER

Helicopter, H-56
USE H-56 HELICOPTER

Helicopter, H-60
USE H-60 HELICOPTER

Helicopter, HC-1
USE CH-47 HELICOPTER

Helicopter, HC-3
USE HC-3 HELICOPTER

Helicopter, HH-43
USE HH-43 HELICOPTER

Helicopter, HH-43B
USE HH-43 HELICOPTER
<table>
<thead>
<tr>
<th>Helicopter, HHX</th>
<th>USE H-53 HELICOPTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helicopter, Hiller 1123</td>
<td>USE HILLER 1123 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HO-4</td>
<td>USE OH-4 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HO-5</td>
<td>USE OH-5 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HO-6</td>
<td>USE OH-6 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HBB-1</td>
<td>USE CH-46 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HSS-2</td>
<td>USE SH-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HJ-1</td>
<td>USE UH-1 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HJS-1</td>
<td>USE UH-34 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Hustle</td>
<td>USE HH-43 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HZK-1</td>
<td>USE UH-2 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Iroquois</td>
<td>USE UH-1 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Kaman UH-3A</td>
<td>USE UH-2 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Kawasaki KH-4</td>
<td>USE KH-4 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, KH-4</td>
<td>USE KH-4 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Lockheed CL-586</td>
<td>USE XH-51 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Lockheed 186</td>
<td>USE XH-51 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, LOH</td>
<td>USE OH-4 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, NH-41</td>
<td>USE NH-41 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-4</td>
<td>USE OH-4 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-5</td>
<td>USE OH-15 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-6</td>
<td>USE OH-6 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-9</td>
<td>USE OH-9 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-13</td>
<td>USE OH-13 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-14</td>
<td>USE OH-14 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-15</td>
<td>USE OH-15 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-16</td>
<td>USE OH-16 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OMNIPOIL HC-3</td>
<td>USE HC-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, P-531</td>
<td>USE P-531 HELICOPTER</td>
</tr>
<tr>
<td>HELICOPTER PERFORMANCE</td>
<td></td>
</tr>
<tr>
<td>HELICOPTER PROPELLER DRIVE</td>
<td></td>
</tr>
<tr>
<td>Helicopter, OH-50</td>
<td>USE OH-50 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Raven</td>
<td>USE OH-23 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, RH-2</td>
<td>USE UH-1 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Rotors</td>
<td>USE ROTARY WINGS</td>
</tr>
<tr>
<td>Helicopter, S-58</td>
<td>USE S-58 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, S-61</td>
<td>USE S-61 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, S-64</td>
<td>USE CH-54 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, S-67</td>
<td>USE S-67 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, SA-321</td>
<td>USE SA-321 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, SA-330</td>
<td>USE SA-330 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, SA-3210</td>
<td>USE SA-3210 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Scout</td>
<td>USE P-521 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sea King</td>
<td>USE SH-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sea Knight</td>
<td>USE CH-46 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Seabat</td>
<td>USE SH-34 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Seahorse</td>
<td>USE UH-34 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Seafarer</td>
<td>USE UH-34 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Seagull</td>
<td>USE UH-34 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Seneca</td>
<td>USE NH-41 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, SH-3</td>
<td>USE SH-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, SH-4</td>
<td>USE SH-1 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, SH-34</td>
<td>USE SH-34 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Shawnee</td>
<td>USE CH-21 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sietzki T-3</td>
<td>USE SIETZKI T-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sikorski HSS-2</td>
<td>USE SH-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sikorski S-58</td>
<td>USE S-58 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sikorski S-61</td>
<td>USE S-61 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sikorski S-64</td>
<td>USE CH-54 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sikorski S-65</td>
<td>USE H-52 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sikorski S-67</td>
<td>USE S-67 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sikorsky Whirlwind</td>
<td>USE SIKORSKY WHIRLWIND HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sioux</td>
<td>USE OH-13 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Skycrane</td>
<td>USE CH-54 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sud Aviation SA-321</td>
<td>USE SA-321 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sud Aviation SA-330</td>
<td>USE SA-330 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sud Aviation SA-3210</td>
<td>USE SA-3210 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sud Aviation SE-3160</td>
<td>USE SE-3160 HELICOPTER</td>
</tr>
<tr>
<td>HELICOPTER TAIL ROTORS</td>
<td></td>
</tr>
<tr>
<td>Helicopter, TH-55</td>
<td>USE TH-55 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, UH-1</td>
<td>USE UH-1 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, UH-2</td>
<td>USE UH-2 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, UH-12</td>
<td>USE OH-23 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, UH-13</td>
<td>USE OH-13 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, UH-34</td>
<td>USE UH-34 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, UH-60A</td>
<td>USE UH-60A HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, UH-61A</td>
<td>USE UH-61A HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, V-2</td>
<td>USE V-2 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Voyageur</td>
<td>USE CH-46 HELICOPTER</td>
</tr>
<tr>
<td>HELICOPTER WAKES</td>
<td></td>
</tr>
<tr>
<td>Helicopter, Wescar WF S-64</td>
<td>USE WF S-64 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Westland MX-10</td>
<td>USE WESTLAND WHIRLWIND HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Westland P-531</td>
<td>USE P-531 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Westland Whirlwind</td>
<td>USE WESTLAND WHIRLWIND HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, WF S-64</td>
<td>USE WF S-64 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Whirlwind MK-10</td>
<td>USE WESTLAND WHIRLWIND HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Workhorse</td>
<td>USE CH-21 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, XH-51</td>
<td>USE XH-51 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, YHU-1</td>
<td>USE UH-1 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, YHU-50A</td>
<td>USE UH-50A HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, YHU-61A</td>
<td>USE UH-61A HELICOPTER</td>
</tr>
<tr>
<td>HELICOPTERS</td>
<td></td>
</tr>
<tr>
<td>Helicopters, Aerogyro</td>
<td>USE CH-54 HELICOPTER</td>
</tr>
<tr>
<td>Helicopters, Skyline</td>
<td>USE CH-54 HELICOPTER</td>
</tr>
<tr>
<td>Helicopters, Sud Aviation SA-321</td>
<td>USE SA-321 HELICOPTER</td>
</tr>
<tr>
<td>Helicopters, Sud Aviation SA-330</td>
<td>USE SA-330 HELICOPTER</td>
</tr>
<tr>
<td>Helicopters, Sud Aviation SA-3210</td>
<td>USE SA-3210 HELICOPTER</td>
</tr>
<tr>
<td>Helicopters, Sud Aviation SE-3160</td>
<td>USE SE-3160 HELICOPTER</td>
</tr>
</tbody>
</table>

Helicopters, Alouette

USE ALOUETTE HELICOPTERS

Helicopters, Compound
USE COMPOUND HELICOPTERS

Helicopters, Drone
USE DRONE AIRCRAFT

Helicopters, Heavy Lift
USE HEAVY LIFT HELICOPTERS

Helicopters, Military
USE MILITARY HELICOPTERS

Helicopters, Rigid Rotor
USE RIGID ROTOR HELICOPTERS

Helicopters, Tandem Rotor
USE TANDEM ROTOR HELICOPTERS

Helicopters, Vertol Military
USE BOEING AIRCRAFT

HELIO AIRCRAFT

Helio Military Aircraft
USE HELIO AIRCRAFT

Heliocentric Orbits
USE SOLAR ORBITS

Heliographs
USE SPECTROHELIOGRAPHS

Heliographs, Spectro
USE SPECTROHELIOGRAPHS

Heliography
USE SPECTROHELIOGRAPHS

Helios magnetism
USE SOLAR MAGNETIC FIELD

HELIOMETERS

Helioscopy
USE HELIOMETERS PYROHELIOGRAPHS

HELIOS A

HELIOS B

HELIOS PROJECT

HELIOS SATELLITES

HELIOS 1

HELIOS 2

HELIOSPHERE

HELIOSTATS

HELIPORTS

HELITRONS

HELIUM

HELIUM AFTERGLOW

HELIUM ATOMS

HELIUM COMPOUNDS

HELIUM FILM

HELIUM HYDROGEN ATMOSPHERES

HELIUM IONS

HELIUM ISOTOPEs

Helium, Liquid
USE LIQUID HELIUM

HELIUM PLASMA

Helium Stars
USE B STARS

Helium 2
USE HELIUM ISOTOPES LIQUID HELIUM

Helium 2, Liquid
USE LIQUID HELIUM 2

Helium 3
USE HELIUM ISOTOPES

Helium 4
USE HELIUM ISOTOPES

HELIUM-NEON LASERS

HELIUM-OXYGEN ATMOSPHERES

Helix Tubes
USE TRAVELING WAVE TUBES

Helixen
USE CURVES (GEOMETRY)

HELLMANN-FEYNMAN THEOREM

HELMET MOUNTED DISPLAYS

HELMETS

HELMHOLTZ EQUATIONS

Helmholtz Equations, Gibb's
USE GIBBS-HELMHOLTZ EQUATIONS

Helmholtz Flow, Kirchhoff-
USE PIPE FLOW

Helmholtz Instability, Kelvin-
USE KELVIN-HELMHOLTZ INSTABILITY

HELMHOLTZ RESONATORS

Helmholtz Theory, Young-
USE YOUNG-HELMHOLTZ THEORY

HELMHOLTZ VORTICITY EQUATION

HELOS (Satellite)
USE EXOSAT SATELLITE

HEMATITE

HEMATOCRIT

HEMATOCRIT RATIO

HEMATOLOGY

HEMATOPOIESIS

HEMATOPOIETIC SYSTEM

HEMATURIA

HEMISPHERE CYLINDER BODIES

Hemispheres, Northern
USE NORTHERN HEMISPHERE

Hemispheres, Southern
USE SOUTHERN HEMISPHERE

HEMISPHERES

HEMISPHERICAL SHELLS

HEMOCYTES

HEMODYNAMIC RESPONSES

HEMODYNAMICS

HEMOGLOBIN

Hemoglobin, Carboxy
USE CARBOXYHEMOGLOBIN

Hemoglobin, Oxy
USE OXYHEMOGLOBIN

HEMOLYSIS

HEMOPERFUSION

HEMORRHAGES

Hemostasis
USE HEMOSTATICS

HEMOSTATICS

HENRY LAW

HEOS A SATELLITE

HEOS B SATELLITE

HEOS SATELLITES

HEPARINS

HEPATITIS

HEPTADIENE

HEPTANES

HERBICIDES

HERBIG-HARO OBJECTS

Hercules Aircraft
USE C-130 AIRCRAFT

HERCULES ENGINE

Hercules Missile, Nike-
USE NIKE-HERCULES MISSILE

HERCULES NOVA

HEREDITY

HERING-BREVER REFLEX

Hermes Satellite
USE COMMUNICATIONS TECHNOLOGY SATELLITE

HERMETIC SEALS

HERMITIAN POLYNOMIAL

HERO REACTOR

HERTZSPRUNG-RUSSELL DIAGRAM

HERZBERG BANDS

HESSIAN MATRICES

HET EXPERIMENT

HETEROCYCLIC COMPOUNDS

HETEROGENEITY

HETEROJUNCTION DEVICES

HETEROJUNCTIONS

HETEROPHORIA

HETEROSPHERE

HETEROTROPHS

HETROTRAPs

HEURISTIC METHODS

HEUS ROCKET ENGINES
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIGH ALTITUDE NUCLEAR DETECTION</td>
<td>High Altitude Sounding Project (WASP Sounding Rocket)</td>
<td></td>
</tr>
<tr>
<td>HIGH ALTITUDE PRESSURE</td>
<td>High Altitude Sounding Project (WASP Sounding Rocket)</td>
<td></td>
</tr>
<tr>
<td>HEXAGONAL CELLS</td>
<td>Use HEXAGONAL CELLS</td>
<td></td>
</tr>
<tr>
<td>HEXAGONS</td>
<td>Use HEXAGONS</td>
<td></td>
</tr>
<tr>
<td>HEXAHEDRITE</td>
<td>Use HEXAHEDRITE</td>
<td></td>
</tr>
<tr>
<td>HEXAMETHYLNENETETRAMINE</td>
<td>Use HEXAMETHYLNENETETRAMINE</td>
<td></td>
</tr>
<tr>
<td>HEXAINTROSTILBENE</td>
<td>Use HEXAINTROSTILBENE</td>
<td></td>
</tr>
<tr>
<td>HEXENES</td>
<td>Use HEXENES</td>
<td></td>
</tr>
<tr>
<td>HEXOGENES TRADEMARK</td>
<td>Use HEXOGENES TRADEMARK</td>
<td></td>
</tr>
<tr>
<td>HEXOKINASE</td>
<td>Use HEXOKINASE</td>
<td></td>
</tr>
<tr>
<td>HEXOSES</td>
<td>Use HEXOSES</td>
<td></td>
</tr>
<tr>
<td>HEXYL COMPOUNDS</td>
<td>Use HEXYL COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>HF</td>
<td>Use HAFNIUM</td>
<td></td>
</tr>
<tr>
<td>HF LASERS</td>
<td>Use HYDROFLUORIC ACID</td>
<td></td>
</tr>
<tr>
<td>HFB-320 AIRCRAFT</td>
<td>Use HFB-320 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HFB-320 Aircraft, Hamburger</td>
<td>Use HFB-320 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HFIR</td>
<td>Use HIGH FLUX ISOTOPE REACTORS</td>
<td></td>
</tr>
<tr>
<td>HFIR Reactor</td>
<td>Use HIGH FLUX ISOTOPE REACTORS</td>
<td></td>
</tr>
<tr>
<td>Hg</td>
<td>Use MERCURY (METAL)</td>
<td></td>
</tr>
<tr>
<td>HH-43 HELICOPTER</td>
<td>Use HH-43 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>HH-44B Helicopter</td>
<td>Use HH-44B HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>HHX Helicopter</td>
<td>Use H-53 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>HI</td>
<td>Use HAWAII</td>
<td></td>
</tr>
<tr>
<td>HI-LO IGNITERS</td>
<td>Use HI-LO IGNITERS</td>
<td></td>
</tr>
<tr>
<td>HIBERNATION</td>
<td>Use HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td></td>
</tr>
<tr>
<td>HICAT Project</td>
<td>Use HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td></td>
</tr>
<tr>
<td>HICAT (Radar Technique)</td>
<td>Use HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td></td>
</tr>
<tr>
<td>HIERARCHIES</td>
<td>Use BBGKY HIERARCHY</td>
<td></td>
</tr>
<tr>
<td>HIGH ACCELERATION</td>
<td>Use HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td></td>
</tr>
<tr>
<td>HIGH ALTITUDE TARGET AND BACKGROUND MEASUREMENT</td>
<td>Use HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td></td>
</tr>
<tr>
<td>HIGH ALTITUDE</td>
<td>Use HIGH ALTITUDE</td>
<td></td>
</tr>
<tr>
<td>HIGH ALTITUDE BALLOONS</td>
<td>Use HIGH ALTITUDE BALLOONS</td>
<td></td>
</tr>
<tr>
<td>HIGH ALTITUDE BREATHING</td>
<td>Use HIGH ALTITUDE BREATHING</td>
<td></td>
</tr>
<tr>
<td>HIGH ALTITUDE ENVIRONMENTS</td>
<td>Use HIGH ALTITUDE ENVIRONMENTS</td>
<td></td>
</tr>
<tr>
<td>High Altitude Flight</td>
<td>Use HIGH ALTITUDE FLIGHT</td>
<td></td>
</tr>
<tr>
<td>HIGH CURRENT</td>
<td>Use SLENDER WINGS</td>
<td></td>
</tr>
<tr>
<td>HIGH CURRENT DISPERSION SPECTROGRAPHS</td>
<td>Use HIGH CURRENT DISPERSION SPECTROGRAPHS</td>
<td></td>
</tr>
<tr>
<td>High Eccentric Lunar Occultation Satellite</td>
<td>Use EXOSAT SATELLITE</td>
<td></td>
</tr>
<tr>
<td>High Energy Astronomy Observatories</td>
<td>Use HEAO</td>
<td></td>
</tr>
<tr>
<td>High Energy Astronomy Observatory A</td>
<td>Use HEAO 1</td>
<td></td>
</tr>
<tr>
<td>High Energy Astronomy Observatory B</td>
<td>Use HEAO 2</td>
<td></td>
</tr>
<tr>
<td>High Energy Astronomy Observatory C</td>
<td>Use HEAO 3</td>
<td></td>
</tr>
<tr>
<td>High Energy Astronomy Observatory 1</td>
<td>Use HEAO 1</td>
<td></td>
</tr>
<tr>
<td>High Energy Astronomy Observatory 2</td>
<td>Use HEAO 2</td>
<td></td>
</tr>
<tr>
<td>High Energy Astronomy Observatory 3</td>
<td>Use HEAO 3</td>
<td></td>
</tr>
<tr>
<td>HIGH ENERGY ELECTRODES</td>
<td>Use HIGH ENERGY ELECTRODES</td>
<td></td>
</tr>
<tr>
<td>HIGH ENERGY FUELS</td>
<td>Use HIGH ENERGY FUELS</td>
<td></td>
</tr>
<tr>
<td>High Energy Fuel, HET</td>
<td>Use HIGH ENERGY FUELS</td>
<td></td>
</tr>
<tr>
<td>HIGH ENERGY INTERACTIONS</td>
<td>Use HIGH ENERGY INTERACTIONS</td>
<td></td>
</tr>
<tr>
<td>HIGH ENERGY OXIDIZERS</td>
<td>Use HIGH ENERGY OXIDIZERS</td>
<td></td>
</tr>
<tr>
<td>HIGH ENERGY PROPPELLANTS</td>
<td>Use HIGH ENERGY PROPPELLANTS</td>
<td></td>
</tr>
<tr>
<td>HIGH FIELD MAGNETS</td>
<td>Use HIGH FIELD MAGNETS</td>
<td></td>
</tr>
<tr>
<td>HIGH FLUX BEAM REACTORS</td>
<td>Use HIGH FLUX BEAM REACTORS</td>
<td></td>
</tr>
<tr>
<td>HIGH FLUX ISOTOPE REACTORS</td>
<td>Use HIGH FLUX ISOTOPE REACTORS</td>
<td></td>
</tr>
<tr>
<td>HIGH FREQUENCIES</td>
<td>Use EXTREMELY HIGH FREQUENCIES</td>
<td></td>
</tr>
<tr>
<td>High Frequencies, Extremely High</td>
<td>Use EXTREMELY HIGH FREQUENCIES</td>
<td></td>
</tr>
<tr>
<td>High Frequencies, Very High</td>
<td>Use VERY HIGH FREQUENCIES</td>
<td></td>
</tr>
<tr>
<td>High Frequency Radio Equipment, Very</td>
<td>Use VERY HIGH FREQUENCY RADIO EQUIPMENT</td>
<td></td>
</tr>
<tr>
<td>HIGH GAIN</td>
<td>Use HIGH GAIN</td>
<td></td>
</tr>
<tr>
<td>High Gravity Acceleration</td>
<td>Use HIGH GRAVITY ENVIRONMENTS</td>
<td></td>
</tr>
<tr>
<td>HIGH GRAVITY ENVIRONMENTS</td>
<td>Use HIGH GRAVITY ENVIRONMENTS</td>
<td></td>
</tr>
<tr>
<td>HIGH IMPULSE</td>
<td>Use HIGH POWER LASERS</td>
<td></td>
</tr>
<tr>
<td>High Intensity Lasers</td>
<td>Use HIGH POWER LASERS</td>
<td></td>
</tr>
<tr>
<td>High Latitudes</td>
<td>Use POLAR REGIONS</td>
<td></td>
</tr>
<tr>
<td>HIGH LEVEL LANGUAGES</td>
<td>Use AIR PRACY</td>
<td></td>
</tr>
<tr>
<td>HIGH ALTITUDE NUCLEAR DETECTION</td>
<td>Use REFRACTORY MATERIALS</td>
<td></td>
</tr>
<tr>
<td>HIGH PASS FILTERS</td>
<td>Use REFRACTORY MATERIALS</td>
<td></td>
</tr>
<tr>
<td>HIGH POLYMERS</td>
<td>Use REFRACTORY MATERIALS</td>
<td></td>
</tr>
<tr>
<td>HIGH POWER LASERS</td>
<td>Use REFRACTORY MATERIALS</td>
<td></td>
</tr>
<tr>
<td>HIGH PRESSURE</td>
<td>Use REFRACTORY MATERIALS</td>
<td></td>
</tr>
<tr>
<td>HIGH PRESSURE OXYGEN</td>
<td>Use REFRACTORY MATERIALS</td>
<td></td>
</tr>
<tr>
<td>High Q</td>
<td>Use O FACTORS</td>
<td></td>
</tr>
<tr>
<td>HIGH RESISTANCE</td>
<td>Use HIGH RESISTANCE</td>
<td></td>
</tr>
<tr>
<td>HIGH RESOLUTION</td>
<td>Use HIGH RESOLUTION</td>
<td></td>
</tr>
<tr>
<td>HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td>Use HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td></td>
</tr>
<tr>
<td>HIGH SPEED</td>
<td>Use HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td></td>
</tr>
<tr>
<td>HIGH SPEED CAMERAS</td>
<td>Use HIGH RESOLUTION COVERAGE ANTENNAS</td>
<td></td>
</tr>
<tr>
<td>High Speed Flight</td>
<td>Use HIGH SPEED FLIGHT</td>
<td></td>
</tr>
<tr>
<td>High Speed Integrated Circuits, Very</td>
<td>Use VHSIC (CIRCUITS)</td>
<td></td>
</tr>
<tr>
<td>High Speed Transportation</td>
<td>Use RAPID TRANSIT SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>HIGH STRENGTH</td>
<td>Use HIGH STRENGTH</td>
<td></td>
</tr>
<tr>
<td>HIGH STRENGTH ALLOYS</td>
<td>Use HIGH STRENGTH ALLOYS</td>
<td></td>
</tr>
<tr>
<td>HIGH STRENGTH STEELS</td>
<td>Use HIGH STRENGTH STEELS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE</td>
<td>Use HIGH TEMPERATURE</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE AIR</td>
<td>Use HIGH TEMPERATURE AIR</td>
<td></td>
</tr>
<tr>
<td>High Temperature Alloys</td>
<td>Use HIGH TEMPERATURE ALLOYS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE ENVIRONMENTS</td>
<td>Use HIGH TEMPERATURE ENVIRONMENTS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE FLUIDS</td>
<td>Use HIGH TEMPERATURE FLUIDS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE GAS COOLED REACTORS</td>
<td>Use HIGH TEMPERATURE GAS COOLED REACTORS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE GASES</td>
<td>Use HIGH TEMPERATURE GASES</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE LUBRICANTS</td>
<td>Use HIGH TEMPERATURE LUBRICANTS</td>
<td></td>
</tr>
<tr>
<td>High Temperature Materials</td>
<td>Use HIGH TEMPERATURE LUBRICANTS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE NUCLEAR REACTORS</td>
<td>Use HIGH TEMPERATURE NUCLEAR REACTORS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE PLASMAS</td>
<td>Use HIGH TEMPERATURE PLASMAS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE PROPPELLANTS</td>
<td>Use HIGH TEMPERATURE PROPPELLANTS</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE RESEARCH</td>
<td>Use HIGH TEMPERATURE RESEARCH</td>
<td></td>
</tr>
<tr>
<td>HIGH TEMPERATURE TESTS</td>
<td>Use HIGH TEMPERATURE TESTS</td>
<td></td>
</tr>
<tr>
<td>HIGH THRUST</td>
<td>Use HIGH TEMPERATURE TESTS</td>
<td></td>
</tr>
<tr>
<td>HIGH VACUUM</td>
<td>Use HIGH TEMPERATURE TESTS</td>
<td></td>
</tr>
<tr>
<td>HIGH VACUUM ORBITAL SIMULATOR</td>
<td>Use HIGH TEMPERATURE TESTS</td>
<td></td>
</tr>
<tr>
<td>HIGH VOLTAGES</td>
<td>Use HIGH TEMPERATURE TESTS</td>
<td></td>
</tr>
<tr>
<td>HIGHLANDS</td>
<td>Use HIGH TEMPERATURE TESTS</td>
<td></td>
</tr>
<tr>
<td>Highly Eccentric Orbit Satellites</td>
<td>Use NOS SATELLITES</td>
<td></td>
</tr>
<tr>
<td>HIGHWAYS</td>
<td>Use AIR PRACY</td>
<td></td>
</tr>
<tr>
<td>Hijacking</td>
<td>Use AIR PRACY</td>
<td></td>
</tr>
<tr>
<td>Term</td>
<td>Synonym</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>---------</td>
<td></td>
</tr>
<tr>
<td>HILBERT SPACE</td>
<td>HILBERT TRANSFORMATION, HILBERT DETERMINANT, HILL LUNAR THEORY, HILL METHOD, HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hill Curves</td>
<td>USE HILL METHOD</td>
<td></td>
</tr>
<tr>
<td>HILL CURVES</td>
<td>USE HILL METHOD</td>
<td></td>
</tr>
<tr>
<td>Hill Transformation</td>
<td>USE HILL METHOD</td>
<td></td>
</tr>
<tr>
<td>HILL DETERMINANT</td>
<td>USE HILL METHOD</td>
<td></td>
</tr>
<tr>
<td>HILL LUNAR THEORY</td>
<td>USE HILL METHOD</td>
<td></td>
</tr>
<tr>
<td>HILL METHOD</td>
<td>USE HILL METHOD</td>
<td></td>
</tr>
<tr>
<td>Hiller Aircraft, Fairchild-Hiller Aircraft</td>
<td>USE FAIRCHILD-HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hiller Military Aircraft</td>
<td>USE HILLER AIRCRAFT, MILITARY AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hiller 1098 Convertaplane</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hiller 1123 Helicopter</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hills Region (GA-NC-SC), Sand היווןジェネリエーションを使用</td>
<td>USE SAND HILLS REGION (GA-NC-SC)</td>
<td></td>
</tr>
<tr>
<td>Hills Region (NE), Sand</td>
<td>USE SAND HILLS REGION (NE)</td>
<td></td>
</tr>
<tr>
<td>Hills (SD-WY), Black</td>
<td>USE BLACK HILLS (SD-WY)</td>
<td></td>
</tr>
<tr>
<td>HILSCH TUBES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HIMALAYAS</td>
<td>USE HILLS Region (GA-NC-SC), Sand</td>
<td></td>
</tr>
<tr>
<td>Hindrance</td>
<td>USE CONSTRAINTS</td>
<td></td>
</tr>
<tr>
<td>Hinge Moments</td>
<td>USE TORQUE</td>
<td></td>
</tr>
<tr>
<td>Hinged Rotor Blades</td>
<td>USE HINGES, ROTARY WINGS</td>
<td></td>
</tr>
<tr>
<td>Hingeless Rotor</td>
<td>USE RIGID ROTORS</td>
<td></td>
</tr>
<tr>
<td>HINGES</td>
<td>USE FLAPPING HINGES</td>
<td></td>
</tr>
<tr>
<td>Hinges, Flapping</td>
<td>USE FLAPPING HINGES</td>
<td></td>
</tr>
<tr>
<td>HIPPOCAMPUS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HIPPURIC ACID</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HIS BUNDLE</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HISS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HISTAMINES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HISTIDINE</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HISTOCHEMICAL ANALYSIS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HISTOGRAMS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HISTOLOGY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HISTORIES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Histories, Case</td>
<td>USE CASE HISTORIES</td>
<td></td>
</tr>
<tr>
<td>HITAB Program</td>
<td>USE KGM ALT TARGET AND BACKGROUND MEASUREMENT</td>
<td></td>
</tr>
<tr>
<td>HIVOS (Simulator)</td>
<td>USE KGM VACUUM ORBITAL SIMULATOR</td>
<td></td>
</tr>
<tr>
<td>HL-10 REENTRY VEHICLE</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HLD-35 REENTRY VEHICLE</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HLLV</td>
<td>USE HEAVY LIFT LAUNCH VEHICLES</td>
<td></td>
</tr>
<tr>
<td>HMX</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HNPF (Hallam Nuclear Power Facility)</td>
<td>USE HALLAM NUCLEAR POWER FACILITY</td>
<td></td>
</tr>
<tr>
<td>HNST</td>
<td>USE HEXANITROSTILBENE</td>
<td></td>
</tr>
<tr>
<td>Ho</td>
<td>USE HOLMIUM</td>
<td></td>
</tr>
<tr>
<td>HO-4 Helicopter</td>
<td>USE OH-4 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>HO-5 Helicopter</td>
<td>USE OH-5 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>HO-6 Helicopter</td>
<td>USE OH-6 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>Hoogkingshem Codes, Bose-Chaudhuri-Khary</td>
<td>USE BCH CODES</td>
<td></td>
</tr>
<tr>
<td>HODGKINSONITE</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HODographs</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HODOSCAPES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hogbacks</td>
<td>USE Ridges</td>
<td></td>
</tr>
<tr>
<td>HOLRAUMS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hohmann Trajectories</td>
<td>USE ELLIPTICAL ORBITS, TRANSFER ORBITS</td>
<td></td>
</tr>
<tr>
<td>Hohmann Transfer Trajectories</td>
<td>USE ELLIPTICAL ORBITS, TRANSFER ORBITS</td>
<td></td>
</tr>
<tr>
<td>HOLDERS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Holders, Flame</td>
<td>USE FLAME HOLDERS</td>
<td></td>
</tr>
<tr>
<td>HOLDING</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLE DISTRIBUTION</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLE DISTRIBUTION (ELECTRONICS)</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLE DISTRIBUTION (MECHANICS)</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hole Drops, Electron-Beam</td>
<td>USE ELECTRON-HOLE DROPS</td>
<td></td>
</tr>
<tr>
<td>HOLE GEOMETRY (MECHANICS)</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLE MOBILITY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Holes (Astronomy), Black</td>
<td>USE BLACK HOLES (ASTRONOMY)</td>
<td></td>
</tr>
<tr>
<td>Holes (Astronomy), White</td>
<td>USE WHITE HOLES (ASTRONOMY)</td>
<td></td>
</tr>
<tr>
<td>Holes, Coronal</td>
<td>USE CORONAL HOLES</td>
<td></td>
</tr>
<tr>
<td>HOLES (ELECTRON DEFICIENCIES)</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Holes, Sink</td>
<td>USE SLIPSTREAMS</td>
<td></td>
</tr>
<tr>
<td>Holland</td>
<td>USE NETHERLANDS</td>
<td></td>
</tr>
<tr>
<td>HOLLOW</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLLOW CATHODES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Hollow, Geomagnetic</td>
<td>USE GEOMAGNETIC HOLLOW</td>
<td></td>
</tr>
<tr>
<td>HOLMIUM</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLMIUM ISOTOPES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLOGRAMMETRY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLOGRAPHIC INTERFEROMETRY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLOGRAPHIC SPECTROSCOPY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLOGRAPHIC SUBTRACTION</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOLOGRAPHY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Holography, Acoustical</td>
<td>USE ACoustical HOLOGRAPHY</td>
<td></td>
</tr>
<tr>
<td>Holography, Microwave</td>
<td>USE MICROWAVE HOLOGRAPHY</td>
<td></td>
</tr>
<tr>
<td>Holography, Self Subtraction</td>
<td>USE HOLOGRAPHIC SUBTRACTION</td>
<td></td>
</tr>
<tr>
<td>Holography, Sound</td>
<td>USE ACoustical HOLOGRAPHY</td>
<td></td>
</tr>
<tr>
<td>Holography, White Light</td>
<td>USE WHITE LIGHT HOLOGRAPHY</td>
<td></td>
</tr>
<tr>
<td>Holomorphism</td>
<td>USE ANALYTIC FUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>Holste MH-260 Aircraft, Max</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Holste MH-262 Aircraft, Max</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMEOSTASIS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMEOTHERMS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMING</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMING DEVICES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMING MISSILES, Radar</td>
<td>USE RADAR HOMING MISSILES</td>
<td></td>
</tr>
<tr>
<td>HOMODYNE RECEPTION</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMOGENEITY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Homogenicity, In</td>
<td>USE INHOMOGENEITY</td>
<td></td>
</tr>
<tr>
<td>HOMOGENOUS TURBULENCE</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Homogenization</td>
<td>USE HOMOGENIZING</td>
<td></td>
</tr>
<tr>
<td>HOMOGENIZING</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMOJUNCTIONS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMOLOGY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMOMORPHISMS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMOPOLAR GENERATORS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMOSPHERE</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMOTOPY THEORY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HOMOTROPY</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HONDURAS</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Honduras, British</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HONEYCOMB CORES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HONEYCOMB STRUCTURES</td>
<td>USE HILLER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Honeycombs, Ceramic</td>
<td>USE CERAMIC HONEYCOMBS</td>
<td></td>
</tr>
</tbody>
</table>
Human Engineering

Human Engineering
USE HUMAN FACTORS ENGINEERING

HUMAN FACTORS ENGINEERING

HUMAN FACTORS LABORATORIES

HUMAN PATHOLOGY

HUMAN PERFORMANCE

HUMAN REACTIONS

HUMAN RESOURCES

HUMAN TOLERANCES

HUMAN WASTES

HUMASON COMET

HUMERUS

HUMIDITY

HUMIDITY MEASUREMENT

Hummingbird Aircraft
USE XV-4 AIRCRAFT

Humping Tests, Railroad
USE RAILROAD HUMPING TESTS

HUNGARY

Hunter Aircraft, Hawker
USE F-2 AIRCRAFT

Hunter F-2 Aircraft
USE F-2 AIRCRAFT

Hunting H-126 Aircraft
USE H-126 AIRCRAFT

Hunting P-84 Aircraft
USE JET PROVOST AIRCRAFT

Hurron, Lake
USE LAKE HURON

Hurricane, Anna
USE ANNA HURRICANE

HURRICANES

HUS-1 Helicopter
USE UH-34 HELICOPTER

Huskle Helicopter
USE HH-43 HELICOPTER

Hustler Aircraft
USE B-56 AIRCRAFT

HUYGENS PRINCIPLE

Huygens Principle, Kirchhoff-
USE DIFFRACTION

HYDRAULIC ANALOGIES

HYDRAULIC CONTROLS

HYDRAULIC EQUIPMENT

HYDRAULIC FLUIDS

Hydraulic Heating Sources
USE HEAT SOURCES

HYDRAULIC JETS

Hydraulic Pumps
USE HYDRAULIC EQUIPMENT

HYDRAULIC SHOCK

Hydraulic Systems
USE HYDRAULIC EQUIPMENT

Hydraulic Systems, Aircraft
USE AIRCRAFT HYDRAULIC SYSTEMS

HYDRAULIC TEST TUNNELS

Hydraulic Valves
USE HYDRAULIC EQUIPMENT

HYDRAULICS

Hydraulic, Thermo
USE THERMOHYDRAULICS

HYDRAZIDES

HYDRAZINE BORANE

Hydrazine, Di
USE DIHYDRAZINE

HYDRAZINE ENGINES

Hydrazine, Methyl
USE METHYLDHYDRAZINE

HYDRAZINE NITRATE

HYDRAZINE NITROFORM

HYDRAZINE PERCHLORATES

HYDRAZINES
<table>
<thead>
<tr>
<th>Hydrocarbon, Fluoro</th>
<th>USE FLUOROHYDROCARBONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrocarbon, Saturated</td>
<td>USE ALKANES</td>
</tr>
<tr>
<td>Hydrochloric Acid</td>
<td></td>
</tr>
<tr>
<td>Hydrochlorides</td>
<td></td>
</tr>
<tr>
<td>Hydroclimitology</td>
<td></td>
</tr>
<tr>
<td>Hydrocracking</td>
<td></td>
</tr>
<tr>
<td>Hydrocyanic Acid</td>
<td></td>
</tr>
<tr>
<td>Hydrodynamic Coefficients</td>
<td></td>
</tr>
<tr>
<td>Hydrodynamic Equations</td>
<td></td>
</tr>
<tr>
<td>Hydrodynamic RAM Effect</td>
<td></td>
</tr>
<tr>
<td>Hydrodynamic Stability</td>
<td>USE FLOW STABILITY</td>
</tr>
<tr>
<td>Hydrodynamic Tunnels</td>
<td>USE PLASMA JET WIND TUNNELS</td>
</tr>
<tr>
<td>Hydrodynamics</td>
<td></td>
</tr>
<tr>
<td>Hydrodynamics, Magneto</td>
<td>USE MAGNETOHYDRODYNAMICS</td>
</tr>
<tr>
<td>Hydroelasticity</td>
<td></td>
</tr>
<tr>
<td>Hydroelectric Power Stations</td>
<td></td>
</tr>
<tr>
<td>Hydroelectricity</td>
<td></td>
</tr>
<tr>
<td>Hydrofluoric Acid</td>
<td></td>
</tr>
<tr>
<td>Hydrofoil Boats</td>
<td>USE HYDROFOIL CRAFT</td>
</tr>
<tr>
<td>Hydrofoil Craft</td>
<td></td>
</tr>
<tr>
<td>Hydrofoil Oscillations</td>
<td></td>
</tr>
<tr>
<td>Hydrofoils</td>
<td></td>
</tr>
<tr>
<td>Hydroforming</td>
<td></td>
</tr>
<tr>
<td>Hydrogen</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Air Fuel Cells</td>
<td>USE HYDROGEN OXYGEN FUEL CELLS</td>
</tr>
<tr>
<td>Hydrogen Atmospheres, Helium</td>
<td>USE HELIUM HYDROGEN ATMOSPHERES</td>
</tr>
<tr>
<td>Hydrogen ATOMS</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Azides</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Batteries, Nickel</td>
<td>USE NICKEL HYDROGEN BATTERIES</td>
</tr>
<tr>
<td>Hydrogen Batteries, Silver</td>
<td>USE SILVER HYDROGEN BATTERIES</td>
</tr>
<tr>
<td>Hydrogen Bombe</td>
<td>USE FUSION WEAPONS</td>
</tr>
<tr>
<td>Hydrogen Bonds</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Chlorides</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Clouds</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Compounds</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Cyanide</td>
<td>USE HYDROCYANIC ACID</td>
</tr>
<tr>
<td>Hydrogen Deuterium Oxide</td>
<td>USE HEAVY WATER</td>
</tr>
<tr>
<td>Hydrogen Embrittlement</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Engines</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Engines, LOX</td>
<td>USE HYDROGEN OXYGEN ENGINES</td>
</tr>
<tr>
<td>Hydrogen Fluorides</td>
<td>USE HYDROFLUORIC ACID</td>
</tr>
<tr>
<td>Hydrogen Fuels</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Ions</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Isotopes</td>
<td></td>
</tr>
<tr>
<td>Hydrogen, Liquid</td>
<td>USE LIQUID HYDROGEN</td>
</tr>
<tr>
<td>Hydrogen Maser</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Metabolism</td>
<td></td>
</tr>
<tr>
<td>Hydrogen, Metallic</td>
<td>USE METALLIC HYDROGEN</td>
</tr>
<tr>
<td>Hydrogen, Ortho</td>
<td>USE ORTHO HYDROGEN</td>
</tr>
<tr>
<td>Hydrogen Oxygen Engines</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Oxygen Fuel Cells</td>
<td></td>
</tr>
<tr>
<td>Hydrogen, Para</td>
<td>USE PARA HYDROGEN</td>
</tr>
<tr>
<td>Hydrogen Peroxide</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Peroxidate</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Phosphate (DEHP), Diethyl</td>
<td>USE DIETHYL HYDROGEN PHOSPHATE (DEHP)</td>
</tr>
<tr>
<td>Hydrogen Plasma</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Production</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Recombinations</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Sulfide</td>
<td></td>
</tr>
<tr>
<td>Hydrogen 2</td>
<td>USE DEUTERIUM</td>
</tr>
<tr>
<td>Hydrogen 3</td>
<td>USE TRITIUM</td>
</tr>
<tr>
<td>Hydrogen 4</td>
<td></td>
</tr>
<tr>
<td>Hydrogen-Based Energy</td>
<td></td>
</tr>
<tr>
<td>Hydrogenation</td>
<td></td>
</tr>
<tr>
<td>Hydrogenation, De</td>
<td>USE DEHYDROGENATION</td>
</tr>
<tr>
<td>Hydrogenolysis</td>
<td></td>
</tr>
<tr>
<td>Hydrogenomonas</td>
<td></td>
</tr>
<tr>
<td>Hydrogeology</td>
<td></td>
</tr>
<tr>
<td>Hydrography</td>
<td></td>
</tr>
<tr>
<td>Hydrokinetics</td>
<td>USE HYDROMECHANICS</td>
</tr>
<tr>
<td>Hydrological Decade, International</td>
<td>USE INTERNATIONAL HYDROLOGICAL DECADE</td>
</tr>
<tr>
<td>Hydrology</td>
<td></td>
</tr>
<tr>
<td>Hydrology Models</td>
<td></td>
</tr>
<tr>
<td>Hydrolysis</td>
<td></td>
</tr>
<tr>
<td>Hydrolysis, Pyro</td>
<td>USE PYROHYDROLYSIS</td>
</tr>
<tr>
<td>Hydrodynamic Flow</td>
<td>USE MAGNETOHYDRODYNAMIC FLOW</td>
</tr>
<tr>
<td>Hydroxamic Acid</td>
<td></td>
</tr>
<tr>
<td>Hydroxides, Lithium</td>
<td>USE LITHIUM HYDROXIDES</td>
</tr>
<tr>
<td>Hydroxides, Potassium</td>
<td>USE POTASSIUM HYDROXIDES</td>
</tr>
<tr>
<td>Hydroxides, Sodium</td>
<td>USE SODIUM HYDROXIDES</td>
</tr>
<tr>
<td>HydroxycorticoSteroid</td>
<td></td>
</tr>
<tr>
<td>Hydroxy Compounds</td>
<td></td>
</tr>
<tr>
<td>Hydroxy Emission</td>
<td></td>
</tr>
<tr>
<td>Hydroxy Radical</td>
<td></td>
</tr>
<tr>
<td>Hydroxylamine Sulfate</td>
<td></td>
</tr>
<tr>
<td>Hydromagnetic Stability</td>
<td>USE MAGNETOHYDRODYNAMIC STABILITY</td>
</tr>
<tr>
<td>Hydromagnetic Waves</td>
<td>USE MAGNETOHYDRODYNAMIC WAVES</td>
</tr>
<tr>
<td>Hydromagnetics</td>
<td>USE MAGNETOHYDRODYNAMICS</td>
</tr>
<tr>
<td>Hydromagnetics, Geometrical</td>
<td>USE MAGNETOHYDRODYNAMICS</td>
</tr>
<tr>
<td>Hydromagnetism</td>
<td>USE MAGNETOHYDRODYNAMICS</td>
</tr>
<tr>
<td>Hydromechanics</td>
<td></td>
</tr>
<tr>
<td>Hydrometallurgy</td>
<td></td>
</tr>
<tr>
<td>Hydrometeorology</td>
<td></td>
</tr>
<tr>
<td>Hydrometers</td>
<td></td>
</tr>
<tr>
<td>Hydronium Ions</td>
<td></td>
</tr>
<tr>
<td>Hydrophones</td>
<td></td>
</tr>
<tr>
<td>Hydroparanes (Surfaces)</td>
<td></td>
</tr>
<tr>
<td>Hydroparanes (Vehicles)</td>
<td></td>
</tr>
<tr>
<td>Hydroplaning</td>
<td></td>
</tr>
<tr>
<td>Hydroponics</td>
<td></td>
</tr>
<tr>
<td>Hydropower Stations</td>
<td>USE HYDROELECTRIC POWER STATIONS</td>
</tr>
<tr>
<td>Hydropyrolysis</td>
<td></td>
</tr>
<tr>
<td>Hydroxidene</td>
<td>USE HYDROFLUORIC ACID</td>
</tr>
<tr>
<td>Hydroshpere (Earth)</td>
<td>USE EARTH HYDROSPHERE</td>
</tr>
<tr>
<td>Hydroshpere, Earth</td>
<td>USE EARTH HYDROSPHERE</td>
</tr>
<tr>
<td>Hydrospinning</td>
<td></td>
</tr>
<tr>
<td>Hydrostatic Pressure</td>
<td></td>
</tr>
<tr>
<td>Hydrostats</td>
<td></td>
</tr>
<tr>
<td>Hydrostastics, Magneto</td>
<td>USE MAGNETOHYDROSTATIC</td>
</tr>
<tr>
<td>Hydrostics</td>
<td></td>
</tr>
<tr>
<td>Hydrostics, Magneto</td>
<td>USE MAGNETOHYDROSTATIC</td>
</tr>
<tr>
<td>Hydropsulfites</td>
<td></td>
</tr>
<tr>
<td>Hydothermal Crystal Growth</td>
<td></td>
</tr>
<tr>
<td>Hydothermal Stress Analysis</td>
<td></td>
</tr>
<tr>
<td>Hydothermal Systems</td>
<td></td>
</tr>
<tr>
<td>Hydrox Engine</td>
<td>USE HYDROGEN OXYGEN ENGINES</td>
</tr>
<tr>
<td>Hydroxides</td>
<td></td>
</tr>
<tr>
<td>Hydroxides, Lithium</td>
<td>USE LITHIUM HYDROXIDES</td>
</tr>
<tr>
<td>Hydroxides, Potassium</td>
<td>USE POTASSIUM HYDROXIDES</td>
</tr>
<tr>
<td>Hydroxides, Sodium</td>
<td>USE SODIUM HYDROXIDES</td>
</tr>
<tr>
<td>Hydroxy CorticoSteroid</td>
<td></td>
</tr>
<tr>
<td>Hydroxy Compounds</td>
<td></td>
</tr>
<tr>
<td>Hydroxy Emission</td>
<td></td>
</tr>
<tr>
<td>Hydroxy Radical</td>
<td></td>
</tr>
<tr>
<td>Hydroxylamine Sulfate</td>
<td></td>
</tr>
</tbody>
</table>
Indicators, Weight

USE WEIGHT INDICATORS

Indies, West

USE WEST INDIES

INDIUM

INDIUM ALLOYS

INDIUM ANTIMONIDES

INDIUM ARSENIDES

INDIUM COMPOUNDS

INDIUM ISOTOPES

INDIUM PHOSPHATES

INDIUM PHOSPHIDES

INDIUM SULFIDES

INDIUM TELLURIDES

INDOLES

INDONESIA

Induced Fluid Flow

USE FLUID FLOW

Induced Vibration, Self

USE SELF INDUCED VIBRATION

Inducers, Helical

USE HELICAL INDUCERS

INDUCTION

INDUCTION HEATING

Induction, Magnetic

USE MAGNETIC INDUCTION

INDUCTION (MATHEMATICS)

INDUCTION MOTORS

Induction Probes, Magnetic

USE MAGNETIC PROBES

Induction Systems

USE INTAKE SYSTEMS

INDUCTORS

INDUSTRIAL AREAS

INDUSTRIAL ENERGY

INDUSTRIAL MANAGEMENT

INDUSTRIAL PLANTS

INDUSTRIAL SAFETY

INDUSTRIAL WASTES

Industrialization, Space

USE SPACE INDUSTRIALIZATION

INDUSTRIES

(Industries), Plants

USE INDUSTRIAL PLANTS

Industry, Aerospace

USE AEROSPACE INDUSTRY

Industry, Aircraft

USE AIRCRAFT INDUSTRY

Industry, Construction

USE CONSTRUCTION INDUSTRY

Industry, Defense

USE DEFENSE INDUSTRY

(Industry), Logging

USE LOGGING (INDUSTRY)

(Industry), Process Control

USE PROCESS CONTROL (INDUSTRY)

Industry, Weapons

USE WEAPONS INDUSTRY

Inelastic Bodies

USE RIGID STRUCTURES

INELASTIC COLLISIONS

INELASTIC SCATTERING

INELASTIC STRESS

INEQUALITIES

Inequality, Schwartz

USE SCHWARTZ INEQUALITY

INERT ATMOSPHERE

Inert Gas Welding, Tungsten

USE GAS TUNGSTEN ARC WELDING

Inert Gases

USE RARE GASES

INERTIA

INERTIA BONDING

Inertia Moments

USE MOMENTS OF INERTIA

Inertia, Moments Of

USE MOMENTS OF INERTIA

INERTIA PRINCIPLE

Inertia Principle, Mach

USE MACH INERTIA PRINCIPLE

Inertia Wheels

USE COUNTER-ROTATING WHEELS

REACTION WHEELS

INERTIAL CONFINEMENT FUSION

INERTIAL COORDINATES

Inertial Forces

USE INERTIA

INERTIAL FUSION (REACTOR)

INERTIAL GUIDANCE

Inertial Guidance, Strapdown

USE STRAPDOWN INERTIAL GUIDANCE

Inertial Measuring Units

USE INERTIAL PLATFORMS

INERTIAL NAVIGATION

Inertial Navigation, Gimballess

USE GIMBALLESS INERTIAL NAVIGATION

INERTIAL PLATFORMS

INERTIAL REFERENCE SYSTEMS

INERTIAL UPPER STAGE

INERTIALLESS STEerable ANtennas

INFRACOllCTION

Infarction, Myocardial

USE MYOCARDIAL INFARCTION

Infection, Airborne

USE AIRBORNE INFECTION

INFECTIONS

USE INFECTIOUS DISEASES

INFECTIOUS DISEASES

Infeld Theory, Born-

USE BORN-INFELD THEORY

INFERRENCE

INFESTATION

INFLATION

INFINITY

Inflatable Devices

USE INFLATABLE STRUCTURES

INFLATABLE GLIDERS

INFLATABLE HYPERSONIC VEHICLES

INFLATABLE SPACECRAFT

INFLATABLE STRUCTURES

INFLATING

INCLUSION POINTS

INCLUSION PROCEDURES

USE CREW PROCEDURES (INFLIGHT)

INFLUENCE COEFFICIENT

Influence Coefficients, Structural

USE STRUCTURAL INFLUENCE COEFFICIENTS

INFLUENZA

Inform Sys, Atmospheric & Oceanographic

USE ATMOSPHERIC & OCEANOGRAPHIC

INFORMATION

INFORMATION ADAPTIVE SYSTEM

INFORMATION DISSEMINATION

INFORMATION FLOW

INFORMATION MANAGEMENT

INFORMATION RETRIEVAL

Information Security, Computer

USE COMPUTER INFORMATION SECURITY

Information, Selective Dissemination Of

USE SELECTIVE DISSEMINATION OF

INFORMATION

Information System, Earth Resources

USE EARTH RESOURCES INFORMATION

SYSTEM

INFORMATION SYSTEMS

Information Systems, Management

USE MANAGEMENT INFORMATION SYSTEMS

INFORMATION THEORY

Information Theory, Shannon

USE INFORMATION THEORY

Information Transfer

USE COMMUNICATING

Information Transmission

USE DATA TRANSMISSION

INFRARED ABSORPTION

INFRARED ASTRONOMY
INFRARED ASTRONOMY SATELLITE
INFRARED DETECTORS
Infrared Detectors, Forward Looking
USE FIR DETECTORS
INFRARED FILTERS
Infrared Horizon Scanners
USE INFRARED SCANNERS HORIZON SCANNERS
INFRARED IMAGERY
INFRARED INSPECTION
INFRARED INSTRUMENTS
INFRARED INTERFEROMETERS
INFRARED LASERS
Infrared Lasers
USE INFRARED LASERS
INFRARED PHOTOGRAPHY
Infrared Photography, Color
USE COLOR INFRARED PHOTOGRAPHY
INFRARED RADAR
INFRARED RADIATION
Infrared Radiation, Far
USE FAR INFRARED RADIATION
Infrared Radiation, Near
USE NEAR INFRARED RADIATION
INFRARED RADIOMETERS
INFRARED REFLECTION
INFRARED SCANNERS
INFRARED SPECTRA
INFRARED SPECTROMETERS
Infrared Spectrometers, Filter Wheel
USE FILTER WHEEL INFRARED SPECTROMETERS
INFRARED SPECTROPHOTOMETERS
INFRARED SPECTROSCOPY
Infrared Spin Scan Radiometer, Visible
USE VISIBLE INFRARED SPIN SCAN RADIOMETER
INFRARED STARS
INFRARED SUPPRESSION
Infrared Telescope On Spacelab, Large
USE LIRTS (TELESCOPE)
INFRARED TELESCOPES
INFRARED TRACKING
INFRARED WINDOWS
INFRASONIC FREQUENCIES
INGESTION
INGESTION (BIOLOGY)
INGESTION (ENGINES)
INGOTS
INGREDIENTS
INGRESS (SPACECRAFT PASSAGEWAY)
INHABITANTS
Inhabitants, Mountain
USE MOUNTAIN INHABITANTS
Inhalation
USE RESPIRATION
INHIBITION
Inhibition, Poisoning (Reaction)
USE POISONING (REACTION INHIBITION)
Inhibition (Psychology)
INHIBITORS
Inhibitors, Wear
USE WEAR INHIBITORS
INHOMOGENEITY
INHOUR EQUATION
Initial Value Problems
USE BOUNDARY VALUE PROBLEMS
Initiated Antiaircraft Missiles, Self
USE SIAM MISSILES
INITIATION
Initiation, Crack
USE CRACK INITIATION
INITIATORS
INITIATORS (EXPLOSIVES)
INJECTION
Injection, Beam
USE BEAM INJECTION
Injection Carburetors
USE FUEL INJECTION CARBURETORS
Injection, Carrier
USE CARRIER INJECTION
Injection, Fluid
USE FLUID INJECTION
Injection, Fuel
USE FUEL INJECTION
Injection, Gas
USE GAS INJECTION
INJECTION GUIDANCE
Injection, Ion
USE ION INJECTION
INJECTION LASERS
Injection, Liquid
USE LIQUID INJECTION
INJECTION MOLDING
Injection, Secondary
USE SECONDARY INJECTION
Injection, Trans earth
USE TRANS EARTH INJECTION
Injection, Transmittal Time Diods, Barrier
USE BARRITT DIODES
Injection, Translunar
USE TRANSLUNAR INJECTION
Injection (Wastes), Deep Well
USE DEEP WELL INJECTION (WASTES)
Injection, Water
USE WATER INJECTION
INJECTORS
Inlets, Supersonic Flow
Injectors, Vortex
USE VORTEX INJECTORS
Injun Explorer
USE EXPLORER 25 SATELLITE
INJUN SATELLITES
Injun 1 Satellite
INJUN 2 SATELLITE
Injun 3 Satellite
INJUN 4 SATELLITE
Injun 5 Satellite
USE EXPLORER 40 SATELLITE
INJURIES
Injuries, Back
USE BACK INJURIES
Injuries, Burns
USE BURNS (INJURIES)
Injuries, Crash
USE CRASH INJURIES
Injuries, Ejector
USE EJECTION INJURIES
Injuries, Noise
USE NOISE INJURIES
Injuries, Radiation
USE RADIATION INJURIES
Injuries, Whiplash
USE WHIPLASH INJURIES
Injury, Parachuting
USE PARACHUTING INJURY
INKS
INLAND WATERS
INLET AIRFRAME CONFIGURATIONS
Inlet (AK), Cook
USE COOK INLET (AK)
INLET FLOW
INLET NOZZLES
INLET PRESSURE
INLET TEMPERATURE
Inlets, Air
USE AIR INTAKES
Inlets, Conical
USE CONICAL INLETS
Inlets (Devices)
USE INTAKE SYSTEMS
Inlets, Engine
USE ENGINE INLETS
Inlets, Hypersonic
USE HYPERSONIC INLETS
Inlets, Internal Compression
USE INTERNAL COMPRESSION INLETS
Inlets, Nose
USE NOSE INLETS
Inlets, Side
USE SIDE INLETS
Inlets, Supersonic
USE SUPERSONIC INLETS
Inlets, Supersonic Flow
USE SUPERSONIC INLETS
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instability, Kelvin-Helmholtz</td>
<td>USE KELVIN-HELMHOLTZ INSTABILITY</td>
</tr>
<tr>
<td>Instability, Magnetostreric</td>
<td>USE MAGNETOSTERIC INSTABILITY</td>
</tr>
<tr>
<td>Instability, Plasma</td>
<td>USE MAGNETOHYDRODYNAMIC INSTABILITY</td>
</tr>
<tr>
<td>Instability, Taylor</td>
<td>USE TAYLOR INSTABILITY</td>
</tr>
<tr>
<td>Instability, Thermal</td>
<td>USE THERMAL INSTABILITY</td>
</tr>
<tr>
<td>Instability, Weibel</td>
<td>USE WEIBEL INSTABILITY</td>
</tr>
<tr>
<td>Instability, Whirl</td>
<td>USE ROTARY INSTABILITY</td>
</tr>
<tr>
<td>Installation</td>
<td>USE INSTALLING</td>
</tr>
<tr>
<td>Installation Manuals</td>
<td>USE INSTALLATION MANUALS</td>
</tr>
<tr>
<td>Installation</td>
<td>USE INSTALLING</td>
</tr>
<tr>
<td>Installation Sets (Computers)</td>
<td>USE INSTRUCTION SETS (COMPUTERS)</td>
</tr>
<tr>
<td>Instructions</td>
<td>USE EDUCATION</td>
</tr>
<tr>
<td>INSTRUCTORS</td>
<td>USE INSTRUMENTS</td>
</tr>
<tr>
<td>Instability, Acoustic</td>
<td>USE ACOUSTIC INSTABILITY</td>
</tr>
<tr>
<td>Instability, Baroclinic</td>
<td>USE BAROCLINIC INSTABILITY</td>
</tr>
<tr>
<td>Instability, Combustion</td>
<td>USE COMBUSTION INSTABILITY</td>
</tr>
<tr>
<td>Instability, Acoustic</td>
<td>USE ACOUSTIC INSTABILITY</td>
</tr>
<tr>
<td>Instability, Baroclinic</td>
<td>USE BAROCLINIC INSTABILITY</td>
</tr>
<tr>
<td>Instability, Combustion</td>
<td>USE COMBUSTION INSTABILITY</td>
</tr>
<tr>
<td>NASA THESAURUS (VOLUME 2)</td>
<td></td>
</tr>
<tr>
<td>(Instrumentation Facility), DSIF</td>
<td>USE DEEP SPACE INSTRUMENTATION FACILITY</td>
</tr>
<tr>
<td>(Instrumentation), Ion Traps</td>
<td>USE ION TRAPS (INSTRUMENTATION)</td>
</tr>
<tr>
<td>Instrumentation, Azides</td>
<td>USE AZIDES (INORGANIC)</td>
</tr>
<tr>
<td>Instrumentation Facility, Deep Space</td>
<td>USE DEEP SPACE INSTRUMENTATION FACILITY</td>
</tr>
<tr>
<td>Instrumentation Facility, DSIF</td>
<td>USE DEEP SPACE INSTRUMENTATION FACILITY</td>
</tr>
<tr>
<td>Instrumentation Facility, Ion Traps</td>
<td>USE ION TRAPS (INSTRUMENTATION)</td>
</tr>
<tr>
<td>Instrumentation Facility, Micro</td>
<td>USE MICROINSTRUMENTATION</td>
</tr>
<tr>
<td>Instrumentation Facility, Advanced Range</td>
<td>USE ADVANCED RANGE INSTRUMENTATION SHIP</td>
</tr>
<tr>
<td>Instrumentation Facility, Advanced Range</td>
<td>USE ADVANCED RANGE INSTRUMENTATION SHIP</td>
</tr>
<tr>
<td>Instrumentation Facility, ARIS</td>
<td>USE ADVANCED RANGE INSTRUMENTATION SHIP</td>
</tr>
<tr>
<td>INSTRUMENTS</td>
<td></td>
</tr>
<tr>
<td>Instruments, Aircraft</td>
<td>USE AIRCRAFT INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Balloon-Borne</td>
<td>USE BALLOON-BORNE INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Engine Monitoring</td>
<td>USE ENGINE MONITORING INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Flight</td>
<td>USE FLIGHT INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Flight Test</td>
<td>USE FLIGHT TEST INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Indicating</td>
<td>USE INDICATING INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Infrared</td>
<td>USE INFRARED INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Landing</td>
<td>USE LANDING INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Measuring</td>
<td>USE MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Meteorological</td>
<td>USE METEOROLOGICAL INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Navigational</td>
<td>USE NAVIGATION INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Optical Measuring</td>
<td>USE OPTICAL MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Plotting</td>
<td>USE PLOTTERS</td>
</tr>
<tr>
<td>Instruments, Potentiometers</td>
<td>USE POTENTIOMETERS (INSTRUMENTS)</td>
</tr>
<tr>
<td>Instruments, Propellant Actuated</td>
<td>USE PROPELLANT ACTUATED INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Radiation Measuring</td>
<td>USE RADIATION MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Recording</td>
<td>USE RECORDING INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Rocket-Borne</td>
<td>USE ROCKET-BORNE INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Spacecraft</td>
<td>USE SPACECRAFT INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Satellite</td>
<td>USE SATELLITE INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Satellite-Borne</td>
<td>USE SATELLITE-BORNE INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Shock Measuring</td>
<td>USE SHOCK MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Solar</td>
<td>USE SOLAR INSTRUMENTS</td>
</tr>
<tr>
<td>Instruments, Spacecraft</td>
<td>USE SPACECRAFT INSTRUMENTS</td>
</tr>
<tr>
<td><strong>Instruments, Surgical</strong></td>
<td><strong>Intensity, Magnetic Field</strong></td>
</tr>
<tr>
<td>-------------------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>USE SURGICAL INSTRUMENTS</td>
<td>Integration Plan, Payload</td>
</tr>
<tr>
<td><strong>Instruments, Temperature</strong></td>
<td>USE PAYLOAD INTEGRATION PLAN</td>
</tr>
<tr>
<td>USE TEMPERATURE MEASURING INSTRUMENTS</td>
<td><strong>Integration, Real Variables</strong></td>
</tr>
<tr>
<td><strong>Instruments, Temperature Measuring</strong></td>
<td>USE MEASURE AND INTEGRATION</td>
</tr>
<tr>
<td>USE TEMPERATURE MEASURING INSTRUMENTS</td>
<td><strong>Integration, Systems</strong></td>
</tr>
<tr>
<td><strong>Instruments, Time Measuring</strong></td>
<td>USE SYSTEMS INTEGRATION</td>
</tr>
<tr>
<td>USE TIME MEASURING INSTRUMENTS</td>
<td><strong>INTEGRATORS</strong></td>
</tr>
<tr>
<td><strong>Instruments, Turbine</strong></td>
<td><strong>Integrators, Digital</strong></td>
</tr>
<tr>
<td>USE TURBINE INSTRUMENTS</td>
<td>USE DIGITAL INTEGRATORS</td>
</tr>
<tr>
<td><strong>INSULATED STRUCTURES</strong></td>
<td><strong>INTEGRITY</strong></td>
</tr>
<tr>
<td><strong>Insulating Materials</strong></td>
<td><strong>Integrity, Computer Program</strong></td>
</tr>
<tr>
<td>USE INSULATION</td>
<td>USE COMPUTER PROGRAM INTEGRITY</td>
</tr>
<tr>
<td><strong>Insulation, Electrical</strong></td>
<td><strong>Integrodifferential Equations</strong></td>
</tr>
<tr>
<td>USE ELECTRICAL INSULATION</td>
<td>USE INTEGRAL EQUATIONS</td>
</tr>
<tr>
<td><strong>Insulation, Multilayer</strong></td>
<td>DIFFERENTIAL EQUATIONS</td>
</tr>
<tr>
<td>USE MULTILAYER INSULATION</td>
<td><strong>INTEL 8000 MICROPROCESSOR</strong></td>
</tr>
<tr>
<td><strong>Insulation, Thermal</strong></td>
<td><strong>INTELLECT</strong></td>
</tr>
<tr>
<td>USE THERMAL INSULATION</td>
<td><strong>INTELLIGENCE</strong></td>
</tr>
<tr>
<td><strong>Insulator Semiconductors, Metal</strong></td>
<td><strong>Intelligence, Artificial</strong></td>
</tr>
<tr>
<td>USE MIS (SEMICONDUCTORS)</td>
<td>USE ARTIFICIAL INTELLIGENCE</td>
</tr>
<tr>
<td><strong>Insulator Semiconductors, Semiconductor</strong></td>
<td><strong>Intelligence, Extraterrestrial</strong></td>
</tr>
<tr>
<td>USE SIS (SEMICONDUCTORS)</td>
<td>USE EXTRATERRESTRIAL INTELLIGENCE</td>
</tr>
<tr>
<td><strong>Insulator-Metal Diodes, Metal</strong></td>
<td><strong>Intelligence, Search For Extraterrestrial</strong></td>
</tr>
<tr>
<td>USE MIM DIODES</td>
<td>USE PROJECT SETI</td>
</tr>
<tr>
<td><strong>Insulator-Metal Semiconductors, Metal</strong></td>
<td><strong>INTELLIGIBILITY</strong></td>
</tr>
<tr>
<td>USE MIM (SEMICONDUCTORS)</td>
<td><strong>INTELSAT SATELLITES</strong></td>
</tr>
<tr>
<td><strong>INSULATORS</strong></td>
<td><strong>INTELSAT 1 SATELLITE</strong></td>
</tr>
<tr>
<td><strong>INTAKE SYSTEMS</strong></td>
<td><strong>INTELSAT 2 SATELLITE</strong></td>
</tr>
<tr>
<td><strong>Intake, Food</strong></td>
<td><strong>INTELSAT 3 SATELLITE</strong></td>
</tr>
<tr>
<td>USE FOOD INTAKE</td>
<td><strong>INTELSAT 4 SATELLITE</strong></td>
</tr>
<tr>
<td><strong>Intakes, Air</strong></td>
<td><strong>INTELSAT 5 SATELLITE</strong></td>
</tr>
<tr>
<td>USE AIR INTAKES</td>
<td><strong>INTELSAT 5B SATELLITE</strong></td>
</tr>
<tr>
<td><strong>Intakes, Water</strong></td>
<td><strong>INTELSAT 5C SATELLITE</strong></td>
</tr>
<tr>
<td>USE WATER INTAKES</td>
<td></td>
</tr>
<tr>
<td><strong>INTASAT SATELLITE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Integration, Measure And</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Integ Circuits, Diode-Translator-Logic</strong></td>
<td></td>
</tr>
<tr>
<td>USE DTL INTEGRATED CIRCUITS</td>
<td></td>
</tr>
<tr>
<td><strong>Integ Circuits, Translator-Translator-Logic</strong></td>
<td><strong>Intensification</strong></td>
</tr>
<tr>
<td>USE TTL INTEGRATED CIRCUITS</td>
<td>USE AMPLIFICATION</td>
</tr>
<tr>
<td><strong>Integ Med And Behavioral Lab Measur System</strong></td>
<td><strong>Intensifiers, Digital</strong></td>
</tr>
<tr>
<td>USE IMILMS</td>
<td>USE IMAGE INTENSIFIERS</td>
</tr>
<tr>
<td><strong>Integ Program For Aerospace Veh Design</strong></td>
<td><strong>INTENSIFIERS</strong></td>
</tr>
<tr>
<td>USE IPAD</td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT SATELLITES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT 1 SATELLITE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT 2 SATELLITE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT 3 SATELLITE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT 4 SATELLITE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT 5 SATELLITE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT 5B SATELLITE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT 5C SATELLITE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>INTELSAT SATELLITES</strong></td>
<td><strong>INTENSIFIERS, Image</strong></td>
</tr>
<tr>
<td><strong>Intensification</strong></td>
<td>USE IMAGE INTENSIFIERS</td>
</tr>
<tr>
<td><strong>Intensity, Electron</strong></td>
<td><strong>INTENSITY</strong></td>
</tr>
<tr>
<td>USE ELECTRON FLUX DENSITY</td>
<td></td>
</tr>
<tr>
<td><strong>Intensity Factors, Stress</strong></td>
<td></td>
</tr>
<tr>
<td>USE STRESS INTENSITY FACTORS</td>
<td></td>
</tr>
<tr>
<td><strong>Intensity, Lasers, High</strong></td>
<td></td>
</tr>
<tr>
<td>USE HIGH POWER LASERS</td>
<td></td>
</tr>
<tr>
<td><strong>Intensity, Light</strong></td>
<td></td>
</tr>
<tr>
<td>USE LUMINOUS INTENSITY</td>
<td></td>
</tr>
<tr>
<td><strong>Intensity, Luminance</strong></td>
<td></td>
</tr>
<tr>
<td>USE LUMINOUS INTENSITY</td>
<td></td>
</tr>
<tr>
<td><strong>Intensity, Magnetic Field</strong></td>
<td></td>
</tr>
<tr>
<td>USE MAGNETIC FLUX</td>
<td></td>
</tr>
</tbody>
</table>

165
<table>
<thead>
<tr>
<th>Term</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intensity Meters, Field</td>
<td>USE FIELD INTENSITY METERS</td>
</tr>
<tr>
<td>Intensity, Noise</td>
<td>USE NOISE INTENSITY</td>
</tr>
<tr>
<td>Intensity, Particle</td>
<td>USE PARTICLE INTENSITY</td>
</tr>
<tr>
<td>Intensity, Radiant</td>
<td>USE RADIANT FLUX DENSITY</td>
</tr>
<tr>
<td>Intensity, Radiation</td>
<td>USE RADIANT FLUX DENSITY</td>
</tr>
<tr>
<td>Intensity, Sound</td>
<td>USE SOUND INTENSITY</td>
</tr>
<tr>
<td>Intensity X-Ray Imaging Scope, Low</td>
<td>USE LIKESOPE</td>
</tr>
<tr>
<td>Interaction, Configuration</td>
<td>USE CONFIGURATION INTERACTION</td>
</tr>
<tr>
<td>Interaction Experiment, Plasma</td>
<td>USE PLASMA INTERACTION EXPERIMENT</td>
</tr>
<tr>
<td>Interaction Experiments, Space Plasma H/E</td>
<td>USE SPHINX</td>
</tr>
<tr>
<td>Interaction, Flames</td>
<td>USE FLAME PROPAGATION CHEMICAL REACTIONS</td>
</tr>
<tr>
<td>Interaction, Photon-Electron</td>
<td>USE PHOTON-ELECTRON INTERACTION</td>
</tr>
<tr>
<td>Interaction, Plasma-Electromagnetic</td>
<td>USE PLASMA-ELECTROMAGNETIC INTERACTION</td>
</tr>
<tr>
<td>Interaction, Shock Wave</td>
<td>USE SHOCK WAVE INTERACTION</td>
</tr>
<tr>
<td>Interaction, Wave</td>
<td>USE WAVE INTERACTION</td>
</tr>
<tr>
<td>INTERACTIONS</td>
<td></td>
</tr>
<tr>
<td>Interactions, Air Land</td>
<td>USE AIR LAND INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Air Sea</td>
<td>USE AIR WATER INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Air Sea Ice</td>
<td>USE AIR SEA ICE INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Air Water</td>
<td>USE AIR WATER INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Beam</td>
<td>USE BEAM INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Electromagnetic</td>
<td>USE ELECTROMAGNETIC INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Electron</td>
<td>USE ELECTRON SCATTERING</td>
</tr>
<tr>
<td>Interactions, Electron Phonon</td>
<td>USE ELECTRON PHONON INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Elementary Particle</td>
<td>USE ELEMENTARY PARTICLE INTERACTIONS</td>
</tr>
<tr>
<td>Interactions (Field Theory), Strong</td>
<td>STRONG INTERACTIONS (FIELD THEORY)</td>
</tr>
<tr>
<td>Interactions (Field Theory), Weak</td>
<td>WEAK INTERACTIONS (FIELD THEORY)</td>
</tr>
<tr>
<td>Interactions, Gas-Gas</td>
<td>USE GAS-GAS INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Gas-Ion</td>
<td>USE GAS-ION INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Gas-Liquid</td>
<td>USE GAS-LIQUID INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Gas-Metal</td>
<td>USE GAS-METAL INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Gas-Solid</td>
<td>USE GAS-SOLID INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, High Energy</td>
<td>USE HIGH ENERGY INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Ion Atom</td>
<td>USE ION ATOM INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Ion-Gas</td>
<td>USE GAS-ION INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Laser Plasma</td>
<td>USE LASER PLASMA INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Laser Target</td>
<td>USE LASER TARGET INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Man Environment</td>
<td>USE MAN ENVIRONMENT INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Mason-Meson</td>
<td>USE MESON-MESON INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Meson-Nucleon</td>
<td>USE MESON-NUCLEON INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Molecular</td>
<td>USE MOLECULAR INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Nuclear</td>
<td>USE NUCLEAR INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Nuclear-Nucleon</td>
<td>USE NUCLEON-NUCLEON INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Plasma-Particle</td>
<td>USE PARTICLE PARTICLE INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Plasma</td>
<td>USE PLASMA INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Plasma-Particle</td>
<td>USE PLASMA-PARTICLE INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Solar Terrestrial</td>
<td>USE SOLAR TERRESTRIAL INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Sound-Sound</td>
<td>USE SOUND-SOUND INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Spin-Orbit</td>
<td>USE SPIN-ORBIT INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Surface</td>
<td>USE SURFACE INTERACTIONS</td>
</tr>
<tr>
<td>Interactions, Weak Energy</td>
<td>USE WEAK ENERGY INTERACTIONS</td>
</tr>
<tr>
<td>INTERACTIVE CONTROL</td>
<td></td>
</tr>
<tr>
<td>Interactive Graphics</td>
<td>USE COMPUTER GRAPHICS</td>
</tr>
<tr>
<td>Interactive Planning System, NASA</td>
<td>USE NASA INTERACTIVE PLANNING SYSTEM</td>
</tr>
<tr>
<td>INTERATOMIC FORCES</td>
<td></td>
</tr>
<tr>
<td>INTERCALATION</td>
<td></td>
</tr>
<tr>
<td>INTERCEPTION</td>
<td></td>
</tr>
<tr>
<td>Interceptor Aircraft</td>
<td>USE FIGHTER AIRCRAFT</td>
</tr>
<tr>
<td>INTERCEPTORS</td>
<td></td>
</tr>
<tr>
<td>Interceptors, Satellite</td>
<td>USE SATELLITE INTERCEPTORS</td>
</tr>
<tr>
<td>INTERCOM 1000 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>Interconnection</td>
<td>USE JOINING</td>
</tr>
<tr>
<td>INTERCONTINENTAL BALLISTIC MISSILES</td>
<td>USE SQUAD (DETECTORS)</td>
</tr>
<tr>
<td>INTERCOSMOS SATELLITES</td>
<td></td>
</tr>
<tr>
<td>INTERCRANIAL CIRCULATION</td>
<td></td>
</tr>
<tr>
<td>INTERFACE STABILITY</td>
<td></td>
</tr>
<tr>
<td>INTERFACES</td>
<td></td>
</tr>
<tr>
<td>Interfaces, Gas-Solid</td>
<td>USE GAS-SOLID INTERACTIONS</td>
</tr>
<tr>
<td>Interfaces, Liquid-Liquid</td>
<td>USE LIQUID-LIQUID INTERACTIONS</td>
</tr>
<tr>
<td>Interfaces, Liquid-Solid</td>
<td>USE LIQUID-SOLID INTERACTIONS</td>
</tr>
<tr>
<td>Interfaces, Liquid-Vapor</td>
<td>USE LIQUID-VAPOR INTERACTIONS</td>
</tr>
<tr>
<td>Interfaces, Solid-Solid</td>
<td>USE SOLID-SOLID INTERACTIONS</td>
</tr>
<tr>
<td>INTERFACIAL ENERGY</td>
<td></td>
</tr>
<tr>
<td>Interfacial Strain</td>
<td>USE INTERFACIAL TENSION</td>
</tr>
<tr>
<td>INTERFACIAL TENSION</td>
<td></td>
</tr>
<tr>
<td>INTERFERENCE</td>
<td></td>
</tr>
<tr>
<td>Interference, Aerodynamic</td>
<td>USE AERODYNAMIC INTERFERENCE</td>
</tr>
<tr>
<td>INTERFERENCE DRAG</td>
<td>USE ELECTROMAGNETIC INTERFERENCE</td>
</tr>
<tr>
<td>INTERFERENCE FACTOR TABLE</td>
<td></td>
</tr>
<tr>
<td>INTERFERENCE GRATING</td>
<td>USE INTERSYMBOLIC INTERFERENCE</td>
</tr>
<tr>
<td>Interference, Intersymbolic</td>
<td>USE INTERSYMBOLIC INTERFERENCE</td>
</tr>
<tr>
<td>INTERFERENCE LIFT</td>
<td></td>
</tr>
<tr>
<td>Interference Monochromatization</td>
<td>USE MONOCHROMATIZATION</td>
</tr>
<tr>
<td>INTERFEROENGINEERS</td>
<td></td>
</tr>
<tr>
<td>Interferometers, Fabry-Perot</td>
<td>USE FABRY-PEROT INTERFEROENGEMENET</td>
</tr>
<tr>
<td>Interferometers, Infrared</td>
<td>USE INFRARED INTERFEROENGEMENET</td>
</tr>
<tr>
<td>Interferometers, Mach-Zehnder</td>
<td>USE MACH-ZEHNDER INTERFEROENGEMENET</td>
</tr>
<tr>
<td>Interferometers, Microwave</td>
<td>USE MICROWAVE INTERFEROENGEMENET</td>
</tr>
<tr>
<td>Interferometers, Phase Switching</td>
<td>USE PHASE SWITCHING INTERFEROENGEMENET</td>
</tr>
<tr>
<td>Interferometers, Radio</td>
<td>USE RADIO INTERFEROENGEMENET</td>
</tr>
<tr>
<td>Interferometers, Superconducting Quantum</td>
<td>USE SQUAD (DETECTORS)</td>
</tr>
</tbody>
</table>
INTRAVENTOUS PROCEDURES

INTRAVERSION
Intruder Aircraft
USE A-6 AIRCRAFT

INTRUSION
Intrusions, Rock
USE ROCK INTRUSIONS
Invader Aircraft
USE B-26 AIRCRAFT
Invalidity
USE ERRORS

INVARIANCE
Invariance, Gauge
USE GAUGE INVARIANCE

INVENTORY IMBEDDINGS

INVENTIONS
INVENTORIES
Inventory, Crop
USE CROP INVENTORIES

INVENTORY CONTROLS
Inventory Experiment, Large Area Crop
USE LARGE AREA CROP INVENTORY EXPERIMENT

INVENTORY MANAGEMENT
Inventory, Timber
USE TIMBER INVENTORY

INVERSE SCATTERING
Inversion, Population
USE POPULATION INVERSION

INVERSIONS
Inversions, Magnetic Field
USE MAGNETIC FIELD INVERSIONS
Inversions, Temperature
USE TEMPERATURE INVERSIONS

INVERTEBRATES
INVERTED CONVERTERS (DC TO AC)

INVERTERS
Inverter, Static
USE STATIC INVERTERS

INVESTIGATION
Investigation, Accident
USE ACCIDENT INVESTIGATION

INVESTMENT
INVESTMENT CASTING

INVESTMENTS
INVISCID FLOW

INVISIBILITY
INVOLUNTARY ACTIONS
INVOLUNTARY ACTIONS

IO
IODATES

IODATES, Lithium
USE LITHIUM IODATES

IODIDES
IODIDES, Cesium
USE CESIUM IODIDES

IODIDES, Halogens
USE HALOGEN IODIDES

IODIDES, Nickel
USE NICKEL IODIDES

IODIDES, Potassium
USE POTASSIUM IODIDES

IODIDES, Silver
USE SILVER IODIDES

IODIDES, Sodium
USE SODIUM IODIDES

IODIDES, Zinc
USE ZINC IODIDES

IODOPRODUCTS

IODOSTEROS DRUGS

IODIDE
IODINE
IODINE COMPOUNDS
IODINE ISOTOPES
IODINE LASERS

IODINE 125

IODINE 131

IODINE 132

IODIDOACETIC ACID

ION ACCELERATORS
ION ACOUTIC WAVES
ION ATOM INTERACTIONS
ION BEAMS

ION, Cesium
USE CESIUM ION

ION Chambers
USE IONIZATION CHAMBERS

ION CHARGE

ION Clouds, Barium
USE BARIUM ION CLOUDS

ION CONCENTRATION
ION CURRENTS
ION CYCLOTRON RADIATION
ION DENSITY (CONCENTRATION)

ION Density, Ionoospheric
USE IONOSPHERIC ION DENSITY

ION Density, Magnetospheric
USE MAGNETOSPHERIC ION DENSITY

ION DISTRIBUTION
ION EMISSION
ION ENGINES

ION Engines, Mercury
USE MERCURY ION ENGINES

ION EXCHANGE MEMBRANE ELECTROLYTES
ION EXCHANGE RESINS
ION EXCHANGING
ION EXTRACTION

ION Engines
USE IONIZATION GAGES

ION IMPACT
ION IMPLANTATION
ION INJECTION

ION Interactions, Gas
USE GAS-ION INTERACTIONS

ION IRRADIATION

ION Mass Spectrometers, Retarding
USE MASS SPECTROMETERS

ION MICROSCOPES
ION MOTION
ION Oscillation
USE PLASMA OSCILLATIONS

ION PLATING
ION PROBES
ION PRODUCTION RATES
ION PROPULSION
ION PUMPS
ION RECOMBINATION

ION Recombination, Electron
USE ELECTRON-ION RECOMBINATION

ION SCATTERING
ION SELECTIVE ELECTRODES
ION SHEATHS
ION SOURCES
ION STORAGE
ION STRIPPING
ION TEMPERATURE

ION Thruster Engines, Radiofrequency
USE RF ENGINES

ION TRAPS (INSTRUMENTATION)

ION-Flow Interactions
USE GAS-ION INTERACTIONS

IONIC COLLISIONS

IONIC Conductivity
USE ION CURRENTS

IONIC CRYSTALS

IONIC DIFFUSION

IONIC MOBILITY

IONIC Propellants
USE ION ENGINES

IONIC REACTIONS

IONIC WAVES
IONIZATION
Ionization, Atmospheric
USE ATMOSPHERIC IONIZATION

Ionization, Auroral
USE AURORAL IONIZATION

Ionization, Auto
USE AUTOIONIZATION

IONIZATION CHAMBERS

IONIZATION COEFFICIENTS

Ionization Counters
USE IONIZATION CHAMBERS

IONIZATION CROSS SECTIONS

Ionization, De
USE DEIONIZATION

Ionization, Electron
USE IONIZATION

Ionization, Flame
USE FLAME IONIZATION

IONIZATION FREQUENCIES

IONIZATION GAGES

Ionization Gages, Bayard-Alpert
USE BAYARD-ALPERT IONIZATION GAGES

Ionization Gages, Phillips
USE PHILLIPS IONIZATION GAGES

Ionization, Gas
USE GAS IONIZATION

Ionization, Meteoric
USE METEOR TRAILS

IONOSPHERIC IONIZATION

Ionization, Nonequilibrium
USE NONEQUILIBRIUM IONIZATION

Ionization, Photo
USE PHOTOIONIZATION

IONIZATION POTENTIALS

Ionization, Surface
USE SURFACE IONIZATION

IONIZED GASES

Ionized Plasmas
USE PLASMAS (PHYSICS)

IONIZERS

IONIZING RADIATION

IONOGRAMS

IONOSONDES

IONOSPHERE

Ionosphere Beacon, Polar
USE BEACON SATELLITES

Ionosphere Explorer A
USE EXPLORER 20 SATELLITE

Ionosphere, Lower
USE LOWER IONOSPHERE

Ionosphere, Lunar
USE LUNAR ATMOSPHERES

Ionosphere, Upper
USE UPPER IONOSPHERE

Ionospheric Absorption
USE IONOSPHERIC PROPAGATION

Electromagnetic Absorption

Ionospheric Blackout
USE BLACKOUT (PROPAGATION)

IONOSPHERIC COMPOSITION

IONOSPHERIC CONDUCTIVITY

IONOSPHERIC CROSS MODULATION

IONOSPHERIC CURRENTS

IONOSPHERIC DISTURBANCES

(IONOSPHERIC DISTURBANCES), SID
USE SUDDEN IONOSPHERIC DISTURBANCES

Ionospheric Disturbances, Sudden
USE SUDDEN IONOSPHERIC DISTURBANCES

Ionospheric Disturbances, Traveling
USE TRAVELING IONOSPHERIC DISTURBANCES

IONOSPHERIC DRIFT

IONOSPHERIC ELECTRON DENSITY

IONOSPHERIC F-SCATTER PROPAGATION

IONOSPHERIC HEATING

IONOSPHERIC ION DENSITY

IONOSPHERIC NOISE

IONOSPHERIC PROPAGATION

Ionospheric Reflection
USE IONOSPHERIC PROPAGATION

Ionospheric Sounder, Orbiting Radio Beacon
USE ORBS

IONOSPHERIC SOUNDING

IONOSPHERIC STORMS

Ionospheric Study, International Satellites
USE ISIS SATELLITES

IONOSPHERIC TEMPERATURE

IONOSPHERIC TILTS

IONOSPHERICS

IONS

Ions, An
USE ANIONS

Ions, Cat
USE CATIONS

Ions, Ferric
USE FERRIC IONS

Ions, Heavy
USE HEAVY IONS

Ions, Helium
USE HELIUM IONS

Ions, Hydrogen
USE HYDROGEN IONS

Ions, Hydronium
USE HYDRONIUM IONS

Ions, Light
USE LIGHT IONS

Ions, Manganese
USE MANGANESE IONS

Ions, Metal
USE METAL IONS

Ions, Molecular
USE MOLECULAR IONS

Ip (Impact Prediction)
USE COMPUTERIZED SIMULATION

IPAG

IQSY (International Year)
USE INTERNATIONAL QUIET SUN YEAR

Ir
USE IRIDIUM

IRAN

IRAS
USE INFRARED ASTRONOMY SATELLITE

IRasers
USE INFRARED LASERS

IRBM (Missiles)
USE INTERMEDIATE RANGE BALLISTIC MISSILES

IRELAND

IRIDESCENCE

IRIDIOUM

IRIDIUM ISOTOPES

IRIS SATELLITES

IRISES (MECHANICAL APERTURES)

IRON

IRON ALLOYS

Iron Batteries, Nickel-
USE NICKEL-IRON BATTERIES

IRON CHLORIDES

IRON COMPOUNDS

IRON CYANIDES

Iron Garnet, Yttrium-
USE YTTRIUM-IRON GARNET

IRON ISOTOPES

IRON METEORITES

IRON ORES

IRON OXIDES

IRON 57

IRON 58

IRON 59

Iroquois Helicopter
USE UH-1 HELICOPTER
Iroquois Rocket Vehicle, Nike-

Iroquois Rocket Vehicle, Nike-

IRRADIANCE

IRRADIATION

Irradiation, Aurora

USE AURORAL IRRADIATION

Irradiation, Deuteron

USE DEUTERON IRRADIATION

Irradiation, Electron

USE ELECTRON IRRADIATION

Irradiation, Ion

USE ION IRRADIATION

Irradiation, Neutron

USE NEUTRON IRRADIATION

Irradiation, Proton

USE PROTON IRRADIATION

Irradiation, X Ray

USE X RAY IRRADIATION

IRRATIONALITY

IRREGULARITIES

IRREVERSIBLE PROCESSES

IRRIGATION

IRRITATION

Irrational Flow

USE POTENTIAL FLOW

ISAGEX

USE INTERNATIONAL SATELLITE GEODESY EXPERIMENT

ISCHEMIA

ISEE

USE INTERNATIONAL SUN EARTH EXPLORERS

ISEE A

USE INTERNATIONAL SUN EARTH EXPLORER 1

ISEE B

USE INTERNATIONAL SUN EARTH EXPLORER 2

ISEE C

USE INTERNATIONAL SUN EARTH EXPLORER 3

ISEE 1

USE INTERNATIONAL SUN EARTH EXPLORER 1

ISEE 2

USE INTERNATIONAL SUN EARTH EXPLORER 2

ISEE 3

USE INTERNATIONAL SUN EARTH EXPLORER 3

ISENTROPE

ISENTROPIC PROCESSES

Iasing Model

USE FERROMAGNETISM

MATHEMATICAL MODELS

ISIS SATELLITES

ISIS-A

ISIS-B

ISIS-C

ISIS-X

Iskra Aircraft

USE TS-11 AIRCRAFT

ISLAND ARCS

Island (FL), Merritt

USE MERRITT ISLAND (FL)

Island, Johnston

USE JOHNSTON ISLAND

Island (MD-VA), Assateague

USE ASSATEAGUE ISLAND (MD-VA)

(Island), New Guinea

USE NEW GUINEA (ISLAND)

Island (NY), Long

USE LONG ISLAND (NY)

Island, Rhode

USE RHODE ISLAND

Island Sound (RI), Block

USE BLOCK ISLAND SOUND (RI)

Island, Wallops

USE WALLEPS ISLAND

ISLANDS

Islands, Heat

USE HEAT ISLANDS

(Islands), Keys

USE KEYS (ISLANDS)

Islands, Kurile

USE KURILE ISLANDS

Islands, Maldives

USE MALDIVE ISLANDS

Islands, Pacific

USE PACIFIC ISLANDS

Islands (US), Aleutian

USE ALEUTIAN ISLANDS (US)

Islands, Virgin

USE VIRGIN ISLANDS

ISOBARS

Isobars, Nuclear

USE NUCLEAR ISOBARS

ISOBARS (PRESSURE)

Isobutane

USE BUTANES

Isobutyrene

USE BUTENES

ISOCHORIC PROCESSES

ISOCHROMATICS

Isocromatic Cyclotron, Oak Ridge

USE OAK RIDGE ISOCRONOUS CYCLOTRON

ISOCYANATES

Isocyanates, DI

USE DIISOCYANATES

ISOELECTRONIC SEQUENCE

ISOENERGETIC PROCESSES

ISOLATION

Isolation, Rapid Automatic Malfunction

USE RAMIS (SYSTEM)

Isolation, Social

USE SOCIAL ISOLATION

ISOLATORS

Isolators, Vibration

USE VIBRATION ISOLATORS

ISOMERIZATION

ISOMERS

ISOMORPHISM

ISOPARAMETRIC FINITE ELEMENTS

ISOPERIMETRIC PROBLEM

ISOPHOTES

Isopleths

USE NOMOGRAPHS

ISOPROPYL ALCOHOL

ISOPROPYL COMPOUNDS

ISOPROPYL NITRATE

ISOPYCNIC PROCESSES

ISOSTASY

ISOSTATIC PRESSURE

Isosteric Processes

USE ISOPYCNIC PROCESSES

ISOTENISCOPES

ISOTENOID STRUCTURES

ISOTHERMAL FLOW

ISOTHERMAL LAYERS

ISOTHERMAL PROCESSES

ISOTHERMS

ISOTHIUREA

ISOTONICITY

ISOTOPE EFFECT

Isotope Reactors, High Flux

USE HIGH FLUX ISOTOPE REACTORS

ISOTOPE SEPARATION

Isotope Shift

USE ISOTOPE EFFECT

ISOTOPES

Isotopes, Aluminum

USE ALUMINUM ISOTOPES

Isotopes, Americium

USE AMERICIUM ISOTOPES

Isotopes, Antimony

USE ANTIMONY ISOTOPES

Isotopes, Argon

USE ARGON ISOTOPES

Isotopes, Arsenic

USE ARSENIC ISOTOPES

Isotopes, Astatine

USE ASTATINE ISOTOPES

Isotopes, Barium

USE BARIUM ISOTOPES

Isotopes, Beryllium

USE BERYLLIUM ISOTOPES

Isotopes, Bismuth

USE BISMUTH ISOTOPES

Isotopes, Boron

USE BORON ISOTOPES

Isotopes, Bromine

USE BROMINE ISOTOPES
Isotopes, Cadmium
USE CALCIUM ISOTOPES

Isotopes, Calcium
USE CALCIUM ISOTOPES

Isotopes, Californium
USE CALIFORNIA ISOTOPES

Isotopes, Carbon
USE CARBON ISOTOPES

Isotopes, Cerium
USE CERIUM ISOTOPES

Isotopes, Cesium
USE CESIUM ISOTOPES

Isotopes, Chromium
USE CHROMIUM ISOTOPES

Isotopes, Cobalt
USE COBALT ISOTOPES

Isotopes, Copper
USE COPPER ISOTOPES

Isotopes, Curium
USE CURIUM ISOTOPES

Isotopes, Dysprosium
USE DYSPROSIUM ISOTOPES

Isotopes, Eradium
USE EREBUM ISOTOPES

Isotopes, Europium
USE EUROPEUM ISOTOPES

Isotopes, Fluorine
USE FLUORINE ISOTOPES

Isotopes, Gadolinium
USE GADOLINIUM ISOTOPES

Isotopes, Gallium
USE GALLIUM ISOTOPES

Isotopes, Germanium
USE GERMANIUM ISOTOPES

Isotopes, Gold
USE GOLD ISOTOPES

Isotopes, Hafnium
USE HAFNIIUM ISOTOPES

Isotopes, Helium
USE HELIUM ISOTOPES

Isotopes, Holmium
USE HOLMIUM ISOTOPES

Isotopes, Hydrogen
USE HYDROGEN ISOTOPES

Isotopes, Indium
USE INDUM ISOTOPES

Isotopes, Iodine
USE IOIDINE ISOTOPES

Isotopes, Iridium
USE IRIDIIUM ISOTOPES

Isotopes, Iron
USE IRON ISOTOPES

Isotopes, Krypton
USE KRYPTON ISOTOPES

Isotopes, Lanthanum
USE LANTHANUM ISOTOPES

Isotopes, Lead
USE LEAD ISOTOPES

Isotopes, Lithium
USE LITHIUM ISOTOPES

Isotopes, Lutetium
USE LUTETIUM ISOTOPES

Isotopes, Magnesium
USE MAGNESIUM ISOTOPES

Isotopes, Manganese
USE MANGANESE ISOTOPES

Isotopes, Mercury
USE MERCURY ISOTOPES

Isotopes, Neodymium
USE NEODYMIUM ISOTOPES

Isotopes, Neon
USE NEON ISOTOPES

Isotopes, Nickel
USE NICKEL ISOTOPES

Isotopes, Niobium
USE NIOBIUM ISOTOPES

Isotopes, Platinum
USE PLATINUM ISOTOPES

Isotopes, Plutonium
USE PLUTONIUM ISOTOPES

Isotopes, Polonium
USE POLONIUM ISOTOPES

Isotopes, Potassium
USE POTASSIUM ISOTOPES

Isotopes, Praseodymium
USE PRASEODYMIUM ISOTOPES

Isotopes, Promethium
USE PROMETHIUM ISOTOPES

Isotopes, Protactinium
USE PROTACTINIUM ISOTOPES

Isotopes, Radioactive
USE RADIOACTIVE ISOTOPES

Isotopes, Radon
USE RADON ISOTOPES

Isotopes, Rhenium
USE RHENIUM ISOTOPES

Isotopes, Rhodium
USE RHODIUM ISOTOPES

Isotopes, Rubidium
USE RUBIDIUM ISOTOPES

Isotopes, Ruthenium
USE RUTHENIUM ISOTOPES

Isotopes, Samarium
USE SAMARIUM ISOTOPES

Isotopes, Scandium
USE SCANDIUM ISOTOPES

Isotopes, Silicon
USE SILICON ISOTOPES

Isotopes, Silver
USE SILVER ISOTOPES

Isotopes, Sodium
USE SODIUM ISOTOPES

Isotopes, Strontium
USE STRONTIUM ISOTOPES

Isotopes, Sulfur
USE SULFUR ISOTOPES

Isotopes, Tantalum
USE TANTALIUM ISOTOPES

Isotopes, Technetium
USE TECHNETIUM ISOTOPES

Isotopes, Tellurium
USE TELLURIUM ISOTOPES

Isotopes, Terbium
USE TERBIUM ISOTOPES

Isotopes, Thallium
USE THALLIUM ISOTOPES

Isotopes, Thorium
USE THORIUM ISOTOPES

Isotopes, Thulium
USE THULIUM ISOTOPES

Isotopes, Tin
USE TIN ISOTOPES

Isotopes, Titanium
USE TITANIUM ISOTOPES

Isotopes, Tungsten
USE TUNGSTEN ISOTOPES

Isotopes, Uranium
USE URANIUM ISOTOPES

Isotopes, Vanadium
USE VANADIUM ISOTOPES

Isotopes, Xenon
USE XENON ISOTOPES

Isotopes, Ytterbium
USE YTTERBIUM ISOTOPES

Isotopes, Yttrium
USE YTTRIUM ISOTOPES

Isotopes, Zinc
USE ZINC ISOTOPES

Isotopes, Zirconium
USE ZIRCONIUM ISOTOPES

Isotopic Enrichment

Isotopic Labeling

Isotopic Spin

Isotropic Media

Isotropic Turbulence

Isotropism

Isotropy

Isotropy, An
USE ANISOTROPY

Isotropy, Spatiai
USE ISOTROPY SPATIAL DISTRIBUTION

Israel

ISRO

Isthmuses

Italy
<table>
<thead>
<tr>
<th>J-97 ENGINE</th>
<th>JABLRO ROCKET VEHICLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>JACKETS</td>
<td>JACKING EQUIPMENT</td>
</tr>
<tr>
<td>JACKS</td>
<td>JACKS (LIFTS)</td>
</tr>
<tr>
<td>JACKS (LIFTS)</td>
<td>JACOBI EQUATION, HAMILTON-JACOBI EQUATION</td>
</tr>
<tr>
<td>JACOBI INTEGRAL</td>
<td>JACOBI INTEGRAL</td>
</tr>
<tr>
<td>JACKS POLYNOMIALS</td>
<td>USE HYPERGEOMETRIC FUNCTIONS</td>
</tr>
<tr>
<td>JAGUAR AIRCRAFT</td>
<td>JAGUAR ROCKET VEHICLE</td>
</tr>
<tr>
<td>JAHN-TELLER EFFECT</td>
<td>JAMAICA</td>
</tr>
<tr>
<td>JAMMERS JAMMING JANUS JANUS REACTOR JANUS SPACECRAFT JAPAN JAPAN, SEA OF JAPAN JAPANESE SPACE PROGRAM JAMMING MECHANICAL SHOCK JASON ROCKET VEHICLE JATO ENGINES JAVELIN AIRCRAFT GA-5 AIRCRAFT JAVELIN ROCKET VEHICLE NIKOLA ROCKET VEHICLE VNIKOLA-1 AIRCRAFT C-130 AIRCRAFT JEANS THEORY JEEPS AUTOMOBILES JERBOAS JERSEY, NEW JERSEY JET AIRCRAFT JET AIRCRAFT, ALPHA JET AIRCRAFT JET AIRCRAFT, LEAR LEAR JET AIRCRAFT JET AIRCRAFT NOISE</td>
<td></td>
</tr>
<tr>
<td>Term</td>
<td>Synonym</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>---------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>NASA THESAURUS (VOLUME 2)</td>
<td></td>
</tr>
<tr>
<td>JET MEMBRANE PROCESS</td>
<td></td>
</tr>
<tr>
<td>JET MIXING FLOW</td>
<td></td>
</tr>
<tr>
<td>Jet Noise</td>
<td>USE JET AIRCRAFT NOISE</td>
</tr>
<tr>
<td>JET NOZZLES</td>
<td></td>
</tr>
<tr>
<td>Jet Pilots</td>
<td>USE AIRCRAFT PILOTS</td>
</tr>
<tr>
<td>JET PROPULSION</td>
<td></td>
</tr>
<tr>
<td>JET PROVOST AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>JET PUMPS</td>
<td></td>
</tr>
<tr>
<td>Jet Star Aircraft</td>
<td>USE C-140 AIRCRAFT</td>
</tr>
<tr>
<td>JET STREAMS (METEOROLOGY)</td>
<td></td>
</tr>
<tr>
<td>Jet Synthesis, Plasma</td>
<td>USE PLASMA JET SYNTHESIS</td>
</tr>
<tr>
<td>JET THRUST</td>
<td></td>
</tr>
<tr>
<td>Jet Trainer, L-29</td>
<td>USE L-29 JET TRAINER</td>
</tr>
<tr>
<td>JET VANES</td>
<td></td>
</tr>
<tr>
<td>Jet Wind Tunnels, Plasma</td>
<td>USE PLASMA JET WIND TUNNELS</td>
</tr>
<tr>
<td>Jetavators</td>
<td>USE GUIDE VANES</td>
</tr>
<tr>
<td>JETS</td>
<td></td>
</tr>
<tr>
<td>Jets, Air</td>
<td>USE AIR JETS</td>
</tr>
<tr>
<td>Jets, Electro</td>
<td>USE ELECTROJETS</td>
</tr>
<tr>
<td>Jets, Exhaust</td>
<td>USE EXHAUST GASES</td>
</tr>
<tr>
<td>Jets, Fluid</td>
<td>USE FLUID JETS</td>
</tr>
<tr>
<td>Jets, Free</td>
<td>USE FREE JETS</td>
</tr>
<tr>
<td>Jets, Gas</td>
<td>USE GAS JETS</td>
</tr>
<tr>
<td>Jets, Hot</td>
<td>USE JET FLOW</td>
</tr>
<tr>
<td>Jets, Hydraulic</td>
<td>USE HYDRAULIC JETS</td>
</tr>
<tr>
<td>JETS, Laminar</td>
<td>USE JET FLOW LAMINAR FLOW</td>
</tr>
<tr>
<td>Jets, Plasma</td>
<td>USE PLASMA JETS</td>
</tr>
<tr>
<td>Jets, Reaction</td>
<td>USE JET FLOW JET THRUST</td>
</tr>
<tr>
<td>Jets, Turbulent</td>
<td>USE TURBULENT JETS</td>
</tr>
<tr>
<td>Jets, Two Dimensional</td>
<td>USE TWO DIMENSIONAL JETS</td>
</tr>
<tr>
<td>Jets, Vapor</td>
<td>USE VAPOR JETS</td>
</tr>
<tr>
<td>Jets, Wall</td>
<td>USE WALL JETS</td>
</tr>
<tr>
<td>Jets, Water</td>
<td>USE HYDRAULIC JETS</td>
</tr>
<tr>
<td>JETSTREAM AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Jetties</td>
<td>USE BREAKWATERS</td>
</tr>
<tr>
<td>JETTISON SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>JETTISONING</td>
<td></td>
</tr>
<tr>
<td>JF 101 Aircraft</td>
<td>USE F-101 AIRCRAFT</td>
</tr>
<tr>
<td>JFET</td>
<td></td>
</tr>
<tr>
<td>JIGS</td>
<td></td>
</tr>
<tr>
<td>JIM DANDY 2 REENTRY BODY</td>
<td></td>
</tr>
<tr>
<td>JINSPIRE BALLOONS</td>
<td></td>
</tr>
<tr>
<td>JINDIVIK TARGET AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Jitter</td>
<td>USE VIBRATION</td>
</tr>
<tr>
<td>Joaquín Valley (CA), San</td>
<td>USE SAN JOAQUIN VALLEY (CA)</td>
</tr>
<tr>
<td>Jobs</td>
<td>USE TASKS</td>
</tr>
<tr>
<td>JODRELL BANK OBSERVATORY</td>
<td></td>
</tr>
<tr>
<td>JOE 2 Launch Vehicle, Little</td>
<td>USE LITTLE JOE 2 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>John Rocket Vehicle, Honest</td>
<td>USE HONEST JOHN ROCKET VEHICLE</td>
</tr>
<tr>
<td>John Rocket Vehicle, Little</td>
<td>USE LITTLE JOHN ROCKET VEHICLE</td>
</tr>
<tr>
<td>JOHNSTON ISLAND</td>
<td></td>
</tr>
<tr>
<td>JOINING</td>
<td></td>
</tr>
<tr>
<td>JOINTS (ANATOMY)</td>
<td></td>
</tr>
<tr>
<td>Joints, Butt</td>
<td>USE BUTT JOINTS</td>
</tr>
<tr>
<td>JOINTS (JUNCTIONS)</td>
<td></td>
</tr>
<tr>
<td>Joints, Lap</td>
<td>USE LAP JOINTS</td>
</tr>
<tr>
<td>Joints, Metal</td>
<td>USE METAL JOINTS</td>
</tr>
<tr>
<td>Joints, Riveted</td>
<td>USE RIVETED JOINTS</td>
</tr>
<tr>
<td>(Joints), Seams</td>
<td>USE SEAMS JOINTS</td>
</tr>
<tr>
<td>Joints, Soldered</td>
<td>USE SOLDERED JOINTS</td>
</tr>
<tr>
<td>Joints, Welded</td>
<td>USE WELDED JOINTS</td>
</tr>
<tr>
<td>Jones Gas, Lennard-Jones</td>
<td>USE LENNARD-JONES GAS</td>
</tr>
<tr>
<td>JORDAN</td>
<td></td>
</tr>
<tr>
<td>JORDAN FORM</td>
<td></td>
</tr>
<tr>
<td>JOSEPHSON JUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>Jouget Flame, Chapman-</td>
<td>USE FLAME PROPAGATION DETONATION CHEMICAL EQUILIBRANAN</td>
</tr>
<tr>
<td>Joukowski Condition, Kutta-</td>
<td>USE KUTTA-JOUKOWSKI CONDITION</td>
</tr>
<tr>
<td>JOUKOWSKI TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>Joule Heating</td>
<td>USE OHMIC DISSIPATION RESISTANCE HEATING</td>
</tr>
<tr>
<td>JOULE-THOMPSON EFFECT</td>
<td></td>
</tr>
<tr>
<td>JOURNAL BEARINGS</td>
<td></td>
</tr>
<tr>
<td>JOURNEYS MAN ROCKET VEHICLE</td>
<td></td>
</tr>
<tr>
<td>JP-4 JET FUEL</td>
<td></td>
</tr>
<tr>
<td>JP-5 JET FUEL</td>
<td></td>
</tr>
<tr>
<td>JP-8 JET FUEL</td>
<td></td>
</tr>
<tr>
<td>Jr Rocket Vehicle, Blue Scout</td>
<td>USE BLUE SCOUT JR ROCKET VEHICLE</td>
</tr>
<tr>
<td>Juan Mountains (CO), San</td>
<td>USE SAN JUAN MOUNTAINS (CO)</td>
</tr>
<tr>
<td>JUDGMENTS</td>
<td></td>
</tr>
<tr>
<td>JUDI-DART ROCKET</td>
<td></td>
</tr>
<tr>
<td>JUICES</td>
<td></td>
</tr>
<tr>
<td>JUMPERS</td>
<td></td>
</tr>
<tr>
<td>Junction, Con</td>
<td>USE CONJUNCTION</td>
</tr>
<tr>
<td>JUNCTION DIODES</td>
<td></td>
</tr>
<tr>
<td>Junction Field Effect Transistor</td>
<td>USE JFET</td>
</tr>
<tr>
<td>Junction Solar Cells, Vertical</td>
<td>USE VERTICAL JUNCTION SOLAR CELLS</td>
</tr>
<tr>
<td>JUNCTION TRANSISTORS</td>
<td></td>
</tr>
<tr>
<td>(Junctions), Joints</td>
<td>USE JOINTS (JUNCTIONS)</td>
</tr>
<tr>
<td>Junctions, Josephson</td>
<td>USE JOSEPHSON JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, MMJ</td>
<td>USE MMJ JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, Metal-Barrier-Metal</td>
<td>USE METAL JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, M-N</td>
<td>USE M-N JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, M-P</td>
<td>USE P-N JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, M-P-N</td>
<td>USE N-P-N JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, P-N</td>
<td>USE P-N JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, P-N-P</td>
<td>USE P-N-P JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, P-N-P-N</td>
<td>USE P-N-P-N JUNCTIONS</td>
</tr>
<tr>
<td>Junctions, Semiconductor</td>
<td>USE SEMICONDUCTOR JUNCTIONS</td>
</tr>
</tbody>
</table>

173
NASA THESAURUS (VOLUME 2)

Laboratories, Lunar Mobile

Kingport, USNS
USE SATELLITE COMMUNICATIONS SHIPS

KINFORM

(Kinshasa), Congo
USE ZAIRE

Kirchhoff Integrals, Fresnel-
USE FRENSNEL INTEGRALS

KIRCHHOFF LAW

KIRCHHOFF LAW OF NETWORKS

KIRCHHOFF LAW OF RADIATION

Kirchhoff-Heimholtz Flow
USE PIPE FLOW

Kirchhoff-Huygens Principle
USE WAVE PROPAGATION DIFFRACTION

KIRKENDALL EFFECT

Kite Balloons
USE TETHERED BALLOONS

KITS

KIWI B REACTORS

KIWI B-1 REACTOR

KIWI B-2 REACTOR

KIWI B-4 REACTOR

KIWI B-5 REACTOR

KIWI REACTORS

KIWI Rocket Reactors
USE KIWI REACTORS

KIELDAHL METHOD

KLEBSIELLA

KLEIN-DUNHAM POTENTIAL

KLEIN-GORDON EQUATION

Klappen
USE OUTLIERS (LANDFORMS)

KLYSTRONS

KNEE (ANATOMY)

Knight Helicopter, Sea
USE CH-46 HELICOPTER

Knight Rocket Vehicle, Black
USE BLACK KNIGHT ROCKET VEHICLE

Knight Shift
USE NUCLEAR MAGNETIC RESONANCE

KNOBS

KNOOP HARDNESS

KNOWLEDGE

Knudsen Cells
USE KNUDSEN GAGES

KNUDSEN FLOW

KNUDSEN GAGES

Knudsen Number
USE KNUDSEN FLOW

KNURLING

KOHOUTEK COMET

KOLMOGOROFF THEORY

KOLMOGOROFF-SMIRNOFF TEST

KOMDO EFFECT

Kong, Hong
USE HONG KONG

KOREA

Korea, Democratic Peoples Republic Of
USE NORTH KOREA

Korea, North
USE NORTH KOREA

Korea, Republic Of
USE SOUTH KOREA

Korea, South
USE SOUTH KOREA

KORTEREG-DEVRIES EQUATION

KOSSEL PATTERN

KOVAR (TRADEMARK)

KP INDEX

Kr
USE KRYPTON

KRAFT PROCESS (WOODPULP)

Kramer-Brillouin Method, Wentzel-
USE WENTZEL-KRAMER-BRILLOUIN METHOD

KRAMERS-KRONIG FORMULA

KREBS CYCLE

KREEP

KRISING

Kroncker Product
USE ORTHOGONALITY

Kronig Formula, Kramers-
USE KRAMERS-KRONIG FORMULA

KROOK EQUATION

KRYPTON

KRYPTON FLUORIDE LASERS

KRYPTON ISOTOPES

KRYPTON 85

KS
USE KANSAS

KU Band
USE SUPERHIGH FREQUENCIES

Kupfer Airborne Observatory
USE C-141 AIRCRAFT

KURILE ISLANDS

KURTOSIS

Kutta Method, Runge-
USE RUNGE-KUTTA METHOD

KUTTA-JOUKOWSKI CONDITION

KUWAIT

KWIC INDEXES

KY
USE KENTUCKY

KY-TN), Tennessee Valley (AL-
USE TENNESSEE VALLEY (AL-KY-TN)

L

L Band
USE ULTRAHIGH FREQUENCIES

L-Band Radiometers, Passive
USE PASSIVE L-BAND RADIOMETERS

L-19 Aircraft, Cessna
USE CESSNA L-19 AIRCRAFT

L-27 Aircraft
USE L-9 AIRCRAFT

L-28 Aircraft
USE L-10 AIRCRAFT

L-29 Aircraft
USE L-20 JET TRAINER

L-29 Aircraft, Ocnopod
USE L-20 JET TRAINER

L-29 JET TRAINER

L-1011 AIRCRAFT

L-1494 AIRCRAFT

L-1494 Aircraft, Lockheed
USE L-1494 AIRCRAFT

L-2000 AIRCRAFT

L-2000 Aircraft, Lockheed
USE L-2000 AIRCRAFT

La
USE LANTHANUM

LA
USE LOUISIANA

(LA), Atchafalaya River Basin
USE ATCHAFALAYA RIVER BASIN (LA)

(LA), Lake Pontchartrain
USE LAKE PONTCHARTRAIN (LA)

(LA), Mississippi Delta
USE MISSISSIPPI DELTA (LA)

Lab Measur System, Integ Mod And Behavioral
USE IMBLMS

Lab, Sortie
USE SPACELAB

Lab (Spacelab), Atmospheric Cloud Physics
USE ATMOSPHERIC CLOUD PHYSICS LAB (SPACELAB)

Labeling, isotopic
USE ISOTOPIC LABELING

Labeling (Marking)
USE MARKING

LABOR

LABORATORIES

Laboratories, Engine Testing
USE ENGINE TESTING LABORATORIES

Laboratories, Environmental
USE ENVIRONMENTAL LABORATORIES

Laboratories, Human Factors
USE HUMAN FACTORS LABORATORIES

Laboratories, Lunar Mobile
USE LUNAR MOBILE LABORATORIES

175
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lake Beds</td>
<td><strong>USE</strong> BEDS (GEOLOGY)</td>
</tr>
<tr>
<td>Lake Champlain Basin (NY-VT)</td>
<td><strong>USE</strong> CHAMPLAIN BASIN</td>
</tr>
<tr>
<td>Lake Erie</td>
<td><strong>USE</strong> ERIE</td>
</tr>
<tr>
<td>Lake Huron</td>
<td><strong>USE</strong> HURON</td>
</tr>
<tr>
<td>Lake Ice</td>
<td><strong>USE</strong> ICE</td>
</tr>
<tr>
<td>Lake Michigan</td>
<td><strong>USE</strong> MICHIGAN</td>
</tr>
<tr>
<td>Lake (NV), Pyramid</td>
<td><strong>USE</strong> PYRAMID (NV)</td>
</tr>
<tr>
<td>Lake Ontario</td>
<td><strong>USE</strong> ONTARIO</td>
</tr>
<tr>
<td>Lake Pontchartrain (LA)</td>
<td><strong>USE</strong> PONTCARTRAIN</td>
</tr>
<tr>
<td>Lake Superior</td>
<td><strong>USE</strong> SUPERIOR</td>
</tr>
<tr>
<td>Lake Tahoe (CA-NV)</td>
<td><strong>USE</strong> TAHOE</td>
</tr>
<tr>
<td>Lake Texoma (OK-TX)</td>
<td><strong>USE</strong> TEXOMA</td>
</tr>
<tr>
<td>Lake (UT), Great Salt</td>
<td><strong>USE</strong> GREAT SALT LAKE</td>
</tr>
<tr>
<td>Lakes</td>
<td><strong>USE</strong> GREAT LAKES</td>
</tr>
<tr>
<td>Lakes, International Field Year For Great</td>
<td><strong>USE</strong> INTERNATIONAL FIELD YEAR FOR GREAT LAKES</td>
</tr>
<tr>
<td>Lakes (North America), Great</td>
<td><strong>USE</strong> GREAT LAKES (NORTH AMERICA)</td>
</tr>
<tr>
<td>Lallemand Cameras</td>
<td><strong>USE</strong> LALLEMAND</td>
</tr>
<tr>
<td>Lamb Waves</td>
<td><strong>USE</strong> LAMB</td>
</tr>
<tr>
<td>Lambda Rocket Vehicles</td>
<td><strong>USE</strong> LAMBDA</td>
</tr>
<tr>
<td>Lambda Tauri Stars</td>
<td><strong>USE</strong> LAMBDA</td>
</tr>
<tr>
<td>Lambert Equation, Euler-</td>
<td><strong>USE</strong> LAMBERT, EULER-</td>
</tr>
<tr>
<td>Lambert Law</td>
<td><strong>USE</strong> LAMBERT</td>
</tr>
<tr>
<td>Lambert Surface</td>
<td><strong>USE</strong> LAMBERT</td>
</tr>
<tr>
<td>Lame Functions</td>
<td><strong>USE</strong> LAME</td>
</tr>
<tr>
<td>Lame Wave Equations</td>
<td><strong>USE</strong> LAME</td>
</tr>
<tr>
<td>Lamella</td>
<td><strong>USE</strong> LAMELLA</td>
</tr>
<tr>
<td>Lamella (Metallurgy)</td>
<td><strong>USE</strong> LAMELLA</td>
</tr>
<tr>
<td>Lamina</td>
<td><strong>USE</strong> LAMINA</td>
</tr>
<tr>
<td>Lamellar Boundary Layer</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
<tr>
<td>Lamellar Boundary Layer Separation</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
<tr>
<td>Lamellar Flutes</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
<tr>
<td>Lamellar Flow</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
<tr>
<td>Lamellar Flow Airfoils</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
<tr>
<td>Lamellar Flow Control</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
<tr>
<td>Lamellar Heat Transfer</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
<tr>
<td>Lamellar Jets</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
<tr>
<td>Laminar Mixing</td>
<td><strong>USE</strong> LAMINAR</td>
</tr>
</tbody>
</table>

**NASA THESAURUS (VOLUME 2)**

- Laminar Wakes
- Laminated Materials
- Laminates
- Lamination
- Lamps
- Lamps, Alkali Vapor
- Lamps, Mercury
- Lamps, Quartz
- Lamps, Xenon
- Lander, Barren
- Land Ice
- Land Interactions, Air
- Land Management
- Land Mobile Satellite Service
- Land Use
- Landfills
- Landau Damping
- Landau Factor
- Landau-Ginzburg Equations
- Lander spacecraft, Viking
- Lander 1, Viking
- Lander 2, Viking
- Landforms
- (Landforms), Barriers
- (Landforms), Bars
- (Landforms), Bluffs
- (Landforms), Cliffs
NASA THESAURUS (VOLUME 2)

Landing Modules, Lunar
USE LUNAR LANDING MODULES

Landing, Planetary
USE PLANETARY LANDING

LANDING RADAR

LANDING SIMULATION

Landing Simulators, Lunar Orbit And
USE LUNAR ORBIT AND LANDING SIMULATORS

LANDING SITES

Landing Sites, Lunar
USE LUNAR LANDING SITES

Landing, Soft
USE SOFT LANDING

Landing, Spacecraft
USE SPACECRAFT LANDING

Landing Spacecraft, Soft
USE SOFT LANDING SPACECRAFT

LANDING SPEED

Landing System, Microwave Scanning Beam
USE MICROWAVE SCANNING BEAM LANDING SYSTEM

Landing Systems
USE LANDING AIDS

Landing Systems, Air Cushion
USE AIR CUSHION LANDING SYSTEMS

Landing Systems, All-Weather
USE ALL-WEATHER LANDING SYSTEMS

(Landing Systems), ILS
USE INSTRUMENT LANDING SYSTEMS

Landing Systems, Instrument
USE INSTRUMENT LANDING SYSTEMS

Landing Systems, Microwave
USE MICROWAVE LANDING SYSTEMS

Landing Tests (STS), Approach And
USE APPROACH AND LANDING TESTS (STS)

Landing Vehicles, Ranger Lunar
USE RANGER LUNAR LANDING VEHICLES

Landing Vehicles, SLV (Soft
USE SOFT LANDING SPACECRAFT

Landing, Vertical
USE VERTICAL LANDING

Landing, Vertical Takeoff And
USE VERTICAL LANDING VERTICAL TAKEOFF

Landing, Water
USE WATER LANDING

Landings, Glide
USE GLIDE LANDINGS

Landings, Skid
USE SKID LANDINGS

Landmark Acquisition And Tracking, Video
USE VIDEO LANDMARK ACQUISITION AND TRACKING

LANDMARKS

Lands, Arid
USE ARID LANDS

Lands, Bad
USE BADLANDS

Lands, Farm
USE FARM LANDS

Language, MARVS (Programming

Lands, Grass
USE GRASSLANDS

Lands, Grazing
USE GRASSLANDS

Lands, Marsh
USE MARSHLANDS

Lands, Range
USE RANGE LANDS

Lands, Wet
USE WETLANDS

LANDSAT C
USE LANDSAT 3

LANDSAT D

LANDSAT D PRIME

LANDSAT F

LANDSAT FOLLOW-ON MISSIONS

LANDSAT SATELLITES

LANDSAT 1

LANDSAT 2

LANDSAT 3

Landscape
USE TERRAIN

LANGLEY COMPLEX COORDINATOR

Langmuir Law, Child-
USE CHILD-LANGMUIR LAW

Langmuir Probes
USE ELECTROSTATIC PROBES

Language, Assembly
USE ASSEMBLY LANGUAGE

Language), BASIC (Programming
USE BASIC (PROGRAMMING LANGUAGE)

Language), COGO (Programming
USE COGO (PROGRAMMING LANGUAGE)

Language), COMPASS (Programming
USE COMPASS (PROGRAMMING LANGUAGE)

Language (Computers), Natural
USE NATURAL LANGUAGE (COMPUTERS)

Language, Coordinate Geometry
USE COGO (PROGRAMMING LANGUAGE)

Language, English
USE ENGLISH LANGUAGE

Language), FORTRAN
USE FORTRAN

Language), HAL/S
USE HAL/S LANGUAGE

Language), LISP (Programming
USE LISP (PROGRAMMING LANGUAGE)

Language), MAP (Programming
USE MAP (PROGRAMMING LANGUAGE)

Language), MARVS (Programming
USE MARVS (PROGRAMMING LANGUAGE)
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language, Pascal (Programming)</td>
<td>USE PASCAL (PROGRAMMING LANGUAGE)</td>
</tr>
<tr>
<td>LANGUAGE PROGRAMMING</td>
<td></td>
</tr>
<tr>
<td>Language, SLEUTH (Programming)</td>
<td>USE SLEUTH (PROGRAMMING LANGUAGE)</td>
</tr>
<tr>
<td>(Language), Words</td>
<td>USE WORDS (LANGUAGE)</td>
</tr>
<tr>
<td>LANGUAGES</td>
<td></td>
</tr>
<tr>
<td>Languages, Context Free</td>
<td>USE CONTEXT FREE LANGUAGES</td>
</tr>
<tr>
<td>Languages, High Level</td>
<td>USE HIGH LEVEL LANGUAGES</td>
</tr>
<tr>
<td>Languages, Machine Oriented</td>
<td>USE MACHINE ORIENTED LANGUAGES</td>
</tr>
<tr>
<td>Languages, Programming</td>
<td>USE PROGRAMMING LANGUAGES</td>
</tr>
<tr>
<td>Lanka, Sri</td>
<td>USE CEYLON</td>
</tr>
<tr>
<td>Lanthanide Series Metals</td>
<td>USE RARE EARTH ELEMENTS</td>
</tr>
<tr>
<td>LANTHANUM</td>
<td></td>
</tr>
<tr>
<td>LANTHANUM ALLOYS</td>
<td></td>
</tr>
<tr>
<td>LANTHANUM CHLORIDES</td>
<td></td>
</tr>
<tr>
<td>LANTHANUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>LANTHANUM FLUORIDES</td>
<td></td>
</tr>
<tr>
<td>LANTHANUM ISOTOPES</td>
<td>USE LANTHANUM ISOTOPES</td>
</tr>
<tr>
<td>LANTHANUM OXIDES</td>
<td></td>
</tr>
<tr>
<td>LANTHANUM TELLURIDES</td>
<td></td>
</tr>
<tr>
<td>Lanthanum 140</td>
<td>USE LANTHANUM ISOTOPES</td>
</tr>
<tr>
<td>LAOS</td>
<td></td>
</tr>
<tr>
<td>LAP JOINTS</td>
<td></td>
</tr>
<tr>
<td>LAPLACE EQUATION</td>
<td></td>
</tr>
<tr>
<td>Laplace Operators</td>
<td>USE LAPLACE TRANSFORMATION</td>
</tr>
<tr>
<td>LAPLACE TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>Lapse Photography, Time</td>
<td>USE CHRONOPHOTOGRAPHY</td>
</tr>
<tr>
<td>LAPSE RATE</td>
<td></td>
</tr>
<tr>
<td>Lara Aircraft</td>
<td>USE COIN AIRCRAFT</td>
</tr>
<tr>
<td>Larc Computer, UNIVAC</td>
<td>USE UNIVAC LARC COMPUTER</td>
</tr>
<tr>
<td>LARGE APERTURE SEISMIC ARRAY</td>
<td></td>
</tr>
<tr>
<td>LARGE AREA CROP INVENTORY EXPERIMENT</td>
<td></td>
</tr>
<tr>
<td>Large Infrared Telescope On Spacelab</td>
<td>USE LIRTS (TELESCOPE)</td>
</tr>
<tr>
<td>LARGE SCALE INTEGRATION</td>
<td></td>
</tr>
<tr>
<td>LARGE SPACE STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>LARGE SPACE TELESCOPE</td>
<td></td>
</tr>
<tr>
<td>LARGOS SATELLITE</td>
<td></td>
</tr>
<tr>
<td>LARMOR PRECISION</td>
<td></td>
</tr>
<tr>
<td>LARMOR RADIUS</td>
<td></td>
</tr>
<tr>
<td>LARVAE</td>
<td></td>
</tr>
<tr>
<td>LARYNX</td>
<td></td>
</tr>
<tr>
<td>Laser Acoustic Microscope (SLAM), Scanning</td>
<td>USE ACOUSTIC MICROSCOPES</td>
</tr>
<tr>
<td>LASER ALTIMETERS</td>
<td></td>
</tr>
<tr>
<td>LASER ANEMOMETERS</td>
<td></td>
</tr>
<tr>
<td>LASER ANNEALING</td>
<td></td>
</tr>
<tr>
<td>LASER APPLICATIONS</td>
<td></td>
</tr>
<tr>
<td>Laser Beam Detrapping</td>
<td>USE THERMAL BLOOMING</td>
</tr>
<tr>
<td>LASER CAVITIES</td>
<td></td>
</tr>
<tr>
<td>Laser Communication</td>
<td>USE OPTICAL COMMUNICATION</td>
</tr>
<tr>
<td>LASER CUTTING</td>
<td></td>
</tr>
<tr>
<td>LASER DAMAGE</td>
<td></td>
</tr>
<tr>
<td>LASER DOPPLER VELOCIMETERS</td>
<td></td>
</tr>
<tr>
<td>LASER DRILLING</td>
<td></td>
</tr>
<tr>
<td>LASER FUSION</td>
<td></td>
</tr>
<tr>
<td>Laser Geodynamic Satellite, LAGEOS (SATELLITE)</td>
<td>USE LAGEOS (SATELLITE)</td>
</tr>
<tr>
<td>LASER GUIDANCE</td>
<td></td>
</tr>
<tr>
<td>LASER GYROSCOPES</td>
<td></td>
</tr>
<tr>
<td>LASER HEATING</td>
<td></td>
</tr>
<tr>
<td>LASER INTERFEROMETRY</td>
<td></td>
</tr>
<tr>
<td>LASER MATERIALS</td>
<td></td>
</tr>
<tr>
<td>LASER MICROSCOPY</td>
<td></td>
</tr>
<tr>
<td>LASER MODE LOCKING</td>
<td></td>
</tr>
<tr>
<td>LASER MODES</td>
<td></td>
</tr>
<tr>
<td>LASER OUTPUTS</td>
<td></td>
</tr>
<tr>
<td>LASER PLASMA INTERACTIONS</td>
<td></td>
</tr>
<tr>
<td>LASER PLASMAS</td>
<td></td>
</tr>
<tr>
<td>LASER PROPULSION</td>
<td></td>
</tr>
<tr>
<td>LASER PUMPING</td>
<td></td>
</tr>
<tr>
<td>Laser Radar</td>
<td>USE OPTICAL RADAR</td>
</tr>
<tr>
<td>LASER RANGE FINDERS</td>
<td></td>
</tr>
<tr>
<td>LASER RANGE/TRACKER</td>
<td></td>
</tr>
<tr>
<td>LASER SPECTROMETERS</td>
<td></td>
</tr>
<tr>
<td>LASER SPECTROSCOPY</td>
<td></td>
</tr>
<tr>
<td>LASER STABILITY</td>
<td></td>
</tr>
<tr>
<td>Laser System, Nova</td>
<td>USE NOVA LASER SYSTEM</td>
</tr>
<tr>
<td>Laser System, Shiva</td>
<td>USE SHIVA LASER SYSTEM</td>
</tr>
<tr>
<td>LASER TARGET DESIGNATORS</td>
<td></td>
</tr>
<tr>
<td>LASER TARGET INTERACTIONS</td>
<td></td>
</tr>
<tr>
<td>LASER TARGETS</td>
<td></td>
</tr>
<tr>
<td>LASER WEAPONS</td>
<td></td>
</tr>
<tr>
<td>LASER WELDING</td>
<td></td>
</tr>
<tr>
<td>NASA THESAURUS (VOLUME 2)</td>
<td></td>
</tr>
<tr>
<td>----------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>Law, Stefan-Boltzmann</strong></td>
<td>USE STEFAN-BOLTZMANN LAW</td>
</tr>
<tr>
<td><strong>Law, Stokes</strong></td>
<td>USE STOKES LAW</td>
</tr>
<tr>
<td><strong>Law, Tafel</strong></td>
<td>USE TAFEL LAW</td>
</tr>
<tr>
<td><strong>Law, Weber-Fechner</strong></td>
<td>USE WEBER-HECKNER LAW</td>
</tr>
<tr>
<td><strong>Lawrence Valley (North America), St</strong></td>
<td>USE ST LAWRENCE VALLEY (NORTH AMERICA)</td>
</tr>
<tr>
<td><strong>LAWRENCIUM</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LAWS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Laws, Conservation</strong></td>
<td>USE CONSERVATION LAWS</td>
</tr>
<tr>
<td><strong>Laws, Kepler</strong></td>
<td>USE KEPLER LAWS</td>
</tr>
<tr>
<td><strong>Laws, Radiation</strong></td>
<td>USE RADIATION LAWS</td>
</tr>
<tr>
<td><strong>Laws, Scaling</strong></td>
<td>USE SCALING LAWS</td>
</tr>
<tr>
<td><strong>LAY-UP</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Layer, Atmospheric Boundary</strong></td>
<td>USE ATMOSPHERIC BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer, Chapman Sheer</strong></td>
<td>USE SHEAR LAYERS</td>
</tr>
<tr>
<td><strong>Layer Chromatography, Thin</strong></td>
<td>USE THIN LAYER CHROMATOGRAPHY</td>
</tr>
<tr>
<td><strong>Layer Combustion, Boundary</strong></td>
<td>USE BOUNDARY LAYER COMBUSTION</td>
</tr>
<tr>
<td><strong>Layer, Compressible Boundary</strong></td>
<td>USE COMPRESSIBLE BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer Control, Boundary</strong></td>
<td>USE BOUNDARY LAYER CONTROL</td>
</tr>
<tr>
<td><strong>Layer Control, Porous Boundary</strong></td>
<td>USE POREOUS BOUNDARY LAYER CONTROL</td>
</tr>
<tr>
<td><strong>Layer, D</strong></td>
<td>USE D REGION</td>
</tr>
<tr>
<td><strong>Layer, E-1</strong></td>
<td>USE E-1 LAYER</td>
</tr>
<tr>
<td><strong>Layer, E-2</strong></td>
<td>USE E-2 LAYER</td>
</tr>
<tr>
<td><strong>Layer, E-3</strong></td>
<td>USE E-3 LAYER</td>
</tr>
<tr>
<td><strong>Layer, Ekman</strong></td>
<td>USE EKMAN LAYER</td>
</tr>
<tr>
<td><strong>Layer Equations, Boundary</strong></td>
<td>USE BOUNDARY LAYER EQUATIONS</td>
</tr>
<tr>
<td><strong>Layer, F</strong></td>
<td>USE F REGION</td>
</tr>
<tr>
<td><strong>Layer Flow, Boundary</strong></td>
<td>USE BOUNDARY LAYER FLOW</td>
</tr>
<tr>
<td><strong>Layer Hypersonic Boundary</strong></td>
<td>USE HYPersonic BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer, Incompressible Boundary</strong></td>
<td>USE INCOMPRESSIBLE BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer Laminar Boundary</strong></td>
<td>USE LAMINAR BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer, Night E</strong></td>
<td>USE E REGION</td>
</tr>
<tr>
<td><strong>Layer, Night F</strong></td>
<td>USE NIGHT SKY</td>
</tr>
<tr>
<td><strong>Layer Noise, Boundary</strong></td>
<td>USE BOUNDARY LAYERS AERODYNAMIC NOISE</td>
</tr>
<tr>
<td><strong>Layer Planetary Boundary</strong></td>
<td>USE PLANETARY BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer Plasmas, Boundary</strong></td>
<td>USE BOUNDARY LAYER PLASMAS</td>
</tr>
<tr>
<td><strong>Layer Separation, Boundary</strong></td>
<td>USE BOUNDARY LAYER SEPARATION</td>
</tr>
<tr>
<td><strong>Layer Separation, Laminar Boundary</strong></td>
<td>USE LAMINAR BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer, Sporadic E</strong></td>
<td>USE SPOORADIC E LAYER</td>
</tr>
<tr>
<td><strong>Layer Stability, Boundary</strong></td>
<td>USE BOUNDARY LAYER STABILITY</td>
</tr>
<tr>
<td><strong>Layer, Thermal Boundary</strong></td>
<td>USE THERMAL BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer, Three Dimensional Boundary</strong></td>
<td>USE THREE DIMENSIONAL BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer Transition, Boundary</strong></td>
<td>USE BOUNDARY LAYER TRANSITION</td>
</tr>
<tr>
<td><strong>Layer, Turbulent Boundary</strong></td>
<td>USE TURBULENT BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Layer, Two Dimensional Boundary</strong></td>
<td>USE TWO DIMENSIONAL BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>LAYERS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Layer, Barrier</strong></td>
<td>USE BARRIER LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Boundary</strong></td>
<td>USE BOUNDARY LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Deep Scattering</strong></td>
<td>USE DEEP SCATTERING LAYERS</td>
</tr>
<tr>
<td><strong>Layer, E</strong></td>
<td>USE E REGION</td>
</tr>
<tr>
<td><strong>Layer, Flat</strong></td>
<td>USE FLAT LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Inter</strong></td>
<td>USE INTERLAYERS</td>
</tr>
<tr>
<td><strong>Layer, Isothermal</strong></td>
<td>USE ISOTHERMAL LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Plasma</strong></td>
<td>USE PLASMA LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Shear</strong></td>
<td>USE SHEAR LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Shock</strong></td>
<td>USE SHOCK LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Stratified</strong></td>
<td>USE STRATA</td>
</tr>
<tr>
<td><strong>Layer, Supersonic Boundary</strong></td>
<td>USE SUPERSONIC BOUNDARY LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Surface</strong></td>
<td>USE SURFACE LAYERS</td>
</tr>
<tr>
<td><strong>Layer, Transition</strong></td>
<td>USE TRANSITION LAYERS</td>
</tr>
<tr>
<td><strong>LAYOUTS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Lazarev Meteorite</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEARNING</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Learning, Maze</strong></td>
<td>USE MAZE LEARNING</td>
</tr>
<tr>
<td><strong>LC CIRCUITS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LORE Reactor</strong></td>
<td>USE LITHIUM COOLED REACTOR EXPERIMENT</td>
</tr>
<tr>
<td><strong>LDEF</strong></td>
<td>USE LONG DURATION EXPOSURE FACILITY</td>
</tr>
<tr>
<td><strong>LEACHING</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD ACETATES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD ACID BATTERIES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD ALLOYS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD CHLORIDES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD COMPOUNDS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD ISOTOPES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD (METAL)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD MOLYBDATES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD ORGANIC COMPOUNDS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD OXIDES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD POISONING</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD SELENIDES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD SULFIDES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD TELLURIUMS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD TITANATES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD TUNGSTATES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAD ZIRCONATE TITANATES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEADERSHIP</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEADING EDGE FLAPS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEADING EDGE SLATS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEADING EDGE SWEEP</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEADING EDGE THRUST</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEADING EDGES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Leading Edges, Bunt</strong></td>
<td>USE BLUNT LEADING EDGES</td>
</tr>
<tr>
<td><strong>Leading Edges, Sharp</strong></td>
<td>USE SHARP LEADING EDGES</td>
</tr>
<tr>
<td><strong>Leads, Beam</strong></td>
<td>USE BEAM LEADS</td>
</tr>
<tr>
<td><strong>Leads, Electrical</strong></td>
<td>USE ELECTRIC CONDUCTORS</td>
</tr>
<tr>
<td><strong>LEAKAGE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEAR JET AIRCRAFT</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LEARNING</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Learning, Conditioning</strong></td>
<td>USE CONDITIONING (LEARNING)</td>
</tr>
<tr>
<td><strong>LEARNING CURVES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Learning, Habitation</strong></td>
<td>USE HABITATION (LEARNING)</td>
</tr>
<tr>
<td><strong>Learning, Machine</strong></td>
<td>USE LEARNING MACHINES</td>
</tr>
<tr>
<td><strong>LEARNING MACHINES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Learning, Maze</strong></td>
<td>USE MAZE LEARNING</td>
</tr>
<tr>
<td>Term</td>
<td>Synonyms</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>--------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Lift, Fatigue</td>
<td>USE FATIGUE LIFE</td>
</tr>
<tr>
<td>Lift, Half</td>
<td>USE HALF LIFE</td>
</tr>
<tr>
<td>Lift, Machine</td>
<td>USE SERVICE LIFE</td>
</tr>
<tr>
<td>LIFE RAFTS</td>
<td></td>
</tr>
<tr>
<td>LIFE SCIENCES</td>
<td></td>
</tr>
<tr>
<td>Lift, Service</td>
<td>USE SERVICE LIFE</td>
</tr>
<tr>
<td>LIFE SPAN</td>
<td></td>
</tr>
<tr>
<td>Lift Support Sys, Integrated Maneuvering</td>
<td>USE IMSS</td>
</tr>
<tr>
<td>LIFE SUPPORT SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>Lift Support Systems, Bioregenerative</td>
<td>USE CLOSED ECOLOGICAL SYSTEMS</td>
</tr>
<tr>
<td>Lift Support Systems, Portable</td>
<td>USE PORTABLE LIFE SUPPORT SYSTEMS</td>
</tr>
<tr>
<td>Life Sustaining Systems, Emergency</td>
<td>USE EMERGENCY LIFE SUSTAINING SYSTEMS</td>
</tr>
<tr>
<td>Life Tests, Accelerated</td>
<td>USE ACCELERATED LIFE TESTS</td>
</tr>
<tr>
<td>LIFEBOATS</td>
<td></td>
</tr>
<tr>
<td>Lifetime (Durability)</td>
<td>USE LIFE (DURABILITY)</td>
</tr>
<tr>
<td>Lifetime, Orbital</td>
<td>USE ORBITAL LIFETIME</td>
</tr>
<tr>
<td>Lifetime, Plasma</td>
<td>USE PLASMA LIFETIME</td>
</tr>
<tr>
<td>Lifetime, Radiative</td>
<td>USE RADIATIVE LIFETIME</td>
</tr>
<tr>
<td>Lifetime, Satellite</td>
<td>USE SATELLITE LIFETIME</td>
</tr>
<tr>
<td>LIFT</td>
<td></td>
</tr>
<tr>
<td>Lift, Aerodynamic</td>
<td>USE LIFT</td>
</tr>
<tr>
<td>Lift Aircraft, Powered</td>
<td>USE POWERED LIFT AIRCRAFT</td>
</tr>
<tr>
<td>Lift Airships, Heavy</td>
<td>USE HEAVY LIFT AIRSHIPS</td>
</tr>
<tr>
<td>LIFT AUGMENTATION</td>
<td></td>
</tr>
<tr>
<td>Lift Coefficients</td>
<td>USE LIFT AERODYNAMIC COEFFICIENTS</td>
</tr>
<tr>
<td>Lift Controls, Direct</td>
<td>USE DIRECT LIFT CONTROLS</td>
</tr>
<tr>
<td>LIFT DEVICES</td>
<td></td>
</tr>
<tr>
<td>Lift Distribution</td>
<td>USE LIFT FORCE DISTRIBUTION</td>
</tr>
<tr>
<td>LIFT DRAG RATIO</td>
<td></td>
</tr>
<tr>
<td>LIFT FANS</td>
<td>USE LIFT</td>
</tr>
<tr>
<td>Lift Helicopters, Heavy</td>
<td>USE HEAVY LIFT HELICOPTERS</td>
</tr>
<tr>
<td>Lift, Interference</td>
<td>USE INTERFERENCE LIFT</td>
</tr>
<tr>
<td>Lift, Jet</td>
<td>USE JET LIFT</td>
</tr>
<tr>
<td>Lift Launch Vehicles, Heavy</td>
<td>USE HEAVY LIFT LAUNCH VEHICLES</td>
</tr>
<tr>
<td>Lift, Rotor</td>
<td>USE ROTOR LIFT</td>
</tr>
<tr>
<td>Lift, Variable</td>
<td>USE LIFT</td>
</tr>
<tr>
<td>Lift, Zero</td>
<td>USE ZERO LIFT</td>
</tr>
<tr>
<td>LIFTING BODIES</td>
<td></td>
</tr>
<tr>
<td>Lifting Body, M-2</td>
<td>USE M-2 LIFTING BODY</td>
</tr>
<tr>
<td>Lifting Body, M-2F2</td>
<td>USE M-2F2 LIFTING BODY</td>
</tr>
<tr>
<td>Lifting Body, M-2F3</td>
<td>USE M-2F3 LIFTING BODY</td>
</tr>
<tr>
<td>LIFTING REENTRY VEHICLES</td>
<td></td>
</tr>
<tr>
<td>LIFTING ROTORS</td>
<td></td>
</tr>
<tr>
<td>Lifting Surfaces</td>
<td>USE LIFT DEVICES</td>
</tr>
<tr>
<td>Light Absorption</td>
<td>USE ELECTROMAGNETIC ABSORPTION</td>
</tr>
<tr>
<td>Light Adaptation</td>
<td>USE ELECTROMAGNETIC ABSORPTION</td>
</tr>
<tr>
<td>LIGHT ADAPTATION</td>
<td></td>
</tr>
<tr>
<td>LIGHT AIRBORNE MULTIPURPOSE SYSTEM</td>
<td></td>
</tr>
<tr>
<td>LIGHT AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Light Aircraft Readiness Monitor, Automatic</td>
<td>USE ALARM PROJECT</td>
</tr>
<tr>
<td>LIGHT ALLOYS</td>
<td></td>
</tr>
<tr>
<td>LIGHT AMPLIFIERS</td>
<td></td>
</tr>
<tr>
<td>Light Armed Reconnaissance Aircraft</td>
<td>USE COIN AIRCRAFT</td>
</tr>
<tr>
<td>LIGHT BEAMS</td>
<td>USE LUMINAIRES</td>
</tr>
<tr>
<td>Light Bulbs</td>
<td>USE LUMINAIRES</td>
</tr>
<tr>
<td>Light, Coherent</td>
<td>USE COHERENT LIGHT</td>
</tr>
<tr>
<td>Light Communication</td>
<td>USE OPTICAL COMMUNICATION</td>
</tr>
<tr>
<td>LIGHT CURVE</td>
<td></td>
</tr>
<tr>
<td>Light Duration</td>
<td>USE PULSE DURATION FLASH</td>
</tr>
<tr>
<td>LIGHT ELEMENTS</td>
<td></td>
</tr>
<tr>
<td>LIGHT EMISSION</td>
<td></td>
</tr>
<tr>
<td>LIGHT EMITTING DIODES</td>
<td></td>
</tr>
<tr>
<td>Light, Extragalactic</td>
<td>USE LIGHT (VISIBLE RADIATION)</td>
</tr>
<tr>
<td>LIGHT GAS GUNS</td>
<td></td>
</tr>
<tr>
<td>Light Holography, White</td>
<td>USE WHITE LIGHT HологрAFIA</td>
</tr>
<tr>
<td>Light Intensity</td>
<td>USE LUMINOUS INTENSITY</td>
</tr>
<tr>
<td>LIGHT INTRATEATER TRANSPORT</td>
<td></td>
</tr>
<tr>
<td>LIGHT IONS</td>
<td></td>
</tr>
<tr>
<td>LIGHT MODULATION</td>
<td></td>
</tr>
<tr>
<td>Light Modulation, Ultrasonic</td>
<td>USE ULTRASONIC LIGHT MODULATION</td>
</tr>
<tr>
<td>Light Pressure</td>
<td>USE POLARIZED LIGHT</td>
</tr>
<tr>
<td>Light Probes</td>
<td>USE LIGHT BEAMS</td>
</tr>
<tr>
<td>Light Ratios, Mass To</td>
<td>USE MASS TO LIGHT RATIOS</td>
</tr>
<tr>
<td>LIGHT SCATTERING</td>
<td></td>
</tr>
<tr>
<td>LIGHT SCATTERING METERS</td>
<td></td>
</tr>
<tr>
<td>LIGHT SOURCES</td>
<td></td>
</tr>
<tr>
<td>LIGHT SPEED</td>
<td></td>
</tr>
<tr>
<td>Light, Sun</td>
<td>USE SUNLIGHT</td>
</tr>
<tr>
<td>LIGHT TRANSMISSION</td>
<td></td>
</tr>
<tr>
<td>LIGHT TRANSPORT AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Light Twin Aircraft, Advanced Technology</td>
<td>USE ATIT PROJECT</td>
</tr>
<tr>
<td>Light, Ultraviolet</td>
<td>USE ULTRAVIOLET RADIATION</td>
</tr>
<tr>
<td>LIGHT (VISIBLE RADIATION)</td>
<td></td>
</tr>
<tr>
<td>LIGHT WATER</td>
<td></td>
</tr>
<tr>
<td>LIGHT WATER BREEDER REACTORS</td>
<td></td>
</tr>
<tr>
<td>LIGHT WATER REACTORS</td>
<td></td>
</tr>
<tr>
<td>Light, Zodiacal</td>
<td>USE ZODIACAL LIGHT</td>
</tr>
<tr>
<td>LIGHT-CONE EXPANSION</td>
<td></td>
</tr>
<tr>
<td>Lightbulb Engines, Nuclear</td>
<td>USE NUCLEAR LIGHTBULB ENGINES</td>
</tr>
<tr>
<td>LIGHTHILL GAS MODEL</td>
<td></td>
</tr>
<tr>
<td>LIGHTHILL METHOD</td>
<td></td>
</tr>
<tr>
<td>Lighting</td>
<td>USE ILLUMINATING</td>
</tr>
<tr>
<td>LIGHTING EQUIPMENT</td>
<td></td>
</tr>
<tr>
<td>LIGHTNING</td>
<td></td>
</tr>
<tr>
<td>Lightning, Ball</td>
<td>USE BALL LIGHTNING</td>
</tr>
<tr>
<td>LIGHTNING SUPPRESSION</td>
<td></td>
</tr>
<tr>
<td>Lights</td>
<td>USE LUMINAIRES</td>
</tr>
</tbody>
</table>

183
Lights, Aircraft

USE AIRCRAFT LIGHTS

Lights, Airport

USE AIRPORT LIGHTS

Lights, Runway

USE RUNWAY LIGHTS

Lights, Search

USE SEARCH LIGHTS

LIGNIN

LIGNITE

Likelihood Estimates, Maximum

USE MAXIMUM LIKELIHOOD ESTIMATES

LIKELIHOOD RATIO

LIMB BRIGHTENING

Limb, Earth

USE EARTH LIMB

Limb, Lunar

USE LUNAR LIMB

Limb, Planetary

USE PLANETARY LIMB

Limb, Solar

USE SOLAR LIMB

LIMBS

LIMBS (ANATOMY)

Line

USE CALCIUM OXIDES

LIMEN

LIMESTONE

Limit, Proportional

USE PROPORTIONAL LIMIT

Limit, Roche

USE ROCHE LIMIT

Limitations

USE CONSTRAINTS

Limited Cameras, Diffraction

USE DIFFRACTION LIMITED CAMERAS

Limited, International Computers

USE ICL COMPUTERS

Limited Spacecraft, Power

USE POWER LIMITED SPACECRAFT

LIMITER AMPLIFIERS

LIMITER CIRCUITS

LIMITERS (FUSION REACTORS)

Limiters, Power

USE POWER LIMITERS

LIMITS

Limita, Confidence

USE CONFIDENCE LIMITS

Limita, Ignition

USE IGNITION LIMITS

LIMITS (MATHEMATICS)

LIMNOLOGY

LIMONITE

LINCOLN EXPERIMENTAL SATELLITES

Line Analysis, Program Trend

USE PROGRAM TREND LINE ANALYSIS

LINE CURRENT

Line Discriminators, Fraunhofer

USE FRAUNHOFER LINE DISCRIMINATORS

Line, H Alpha

USE H ALPHA LINE

Line, H Beta

USE H BETA LINE

Line, H Gamma

USE H GAMMA LINE

LINE OF SIGHT

LINE OF SIGHT COMMUNICATION

Line Programming, On-

USE ON-LINE PROGRAMMING

LINE SHAPE

LINE SPECTRA

Line Systema, On-

USE ON-LINE SYSTEMS

Line, Timber

USE TIMBERLINE

Line Width, Spectral

USE SPECTRAL LINE WIDTH

Lineament

USE STRUCTURAL PROPERTIES (GEOLOGY)

LINEAR ACCELERATORS

LINEAR AMPLIFIERS

LINEAR ARRAYS

Linear Arrays, Multispectral

USE MULTISPECTRAL LINEAR ARRAYS

LINEAR CIRCUITS

LINEAR ENERGY TRANSFER (LET)

LINEAR EQUATIONS

LINEAR EvOLUTION Equations

LINEAR FILTERS

LINEAR INTEGRATED CIRCUITS

LINEAR POLARIZATION

LINEAR PREDICTION

LINEAR PROGRAMMING

LINEAR RECEIVERS

LINEAR SYSTEMS

LINEAR TRANSFORMATIONS

LINEAR VIBRATION

LINEARITY

Linearity, Col

USE COLLINEARITY

Linearity, Non

USE NONLINEARITY

LINEARIZATION

LINEN

Lines

USE LININGS

NASA THESAURUS (VOLUME 2)

Lines, Acoustic Delay

USE ACOUSTIC DELAY LINES

Lines, Axes (Reference

USE AXES (REFERENCE LINES)

Lines, Caustic

USE CAUSTIC LINES

Lines, Computer Storage, Delay

USE DELAY LINES (COMPUTER STORAGE)

Lines, D

USE D LINES

Lines, Delay

USE DELAY LINES

Lines, Dielectric Satellite

USE RESONANCE LINES

Lines, Flat Coastal Transmission

USE MICROSTRIP TRANSMISSION LINES

Lines, Fluid Transmission

USE FLUID TRANSMISSION LINES

Lines, Fraunhofer

USE FRAUNHOFER LINES

Lines, Geodesic

USE GEODESIC LINES

LINES (GEOMETRY)

Lines, H

USE H LINES

Lines, K

USE K LINES

Lines, Microstrip Transmission

USE MICROSTRIP TRANSMISSION LINES

LINES OF FORCE

Lines, Parallel Strip

USE MICROSTRIP TRANSMISSION LINES

Lines, Power

USE POWER LINES

Lines, Resonance

USE RESONANCE LINES

Lines, Spectral

USE LINE SPECTRA

Lines, Strip Transmission

USE STRIP TRANSMISSION LINES

Lines, Telluric

USE TELLURIC LINES

Lines, Terminator

USE TERMINATOR LINES

Lines, Tether

USE TETHER LINES

Lines, Transmission

USE TRANSMISSION LINES

Lines, Trunks

USE TRANSMISSION LINES

Lines, Underground Transmission

USE UNDERGROUND TRANSMISSION LINES

LING-TEMCO-VOUGHT AIRCRAFT

LINGUISTICS

LINING PROCESSES

LININGS

Linings, Rocket

USE ROCKET LININGS
<table>
<thead>
<tr>
<th>Linkages</th>
<th>Littoral Transport</th>
</tr>
</thead>
<tbody>
<tr>
<td>Linking</td>
<td>LRTS (Telescope)</td>
</tr>
<tr>
<td>USE JOINING</td>
<td>LISP (Programming Language)</td>
</tr>
<tr>
<td>LINKS</td>
<td>LISSAAJOUSS FIGURES</td>
</tr>
<tr>
<td>LINKS (MATHEMATICS)</td>
<td>LISTS</td>
</tr>
<tr>
<td>LIOUVILLE EQUATIONS</td>
<td>Lists, Hardware Utilization</td>
</tr>
<tr>
<td>Lioville Operator, Sturm-USE</td>
<td>USE HARDWARE UTILIZATION LISTS</td>
</tr>
<tr>
<td>LIOUVILLE THEOREM</td>
<td>LITERATURE</td>
</tr>
<tr>
<td>Lioville Theory, Sturm-USE</td>
<td>LITHERGOO ROCKET ENGINES</td>
</tr>
<tr>
<td>LIP READING</td>
<td>Lithergolic Propellants</td>
</tr>
<tr>
<td>LIPIDS</td>
<td>USE HYBRID PROPELLANTS</td>
</tr>
<tr>
<td>LIPOIC ACID</td>
<td>LITHIASIS</td>
</tr>
<tr>
<td>LIPOPROTEINS</td>
<td>Lithisal, Uro</td>
</tr>
<tr>
<td>LIPS (ANATOMY)</td>
<td>USE UROLITHIASIS</td>
</tr>
<tr>
<td>LIPSCHITZ CONDITION</td>
<td>LITHIUM</td>
</tr>
<tr>
<td>LIQUEFACTION</td>
<td>LITHIUM ALLOYS</td>
</tr>
<tr>
<td>LIQUEFACTION, Coal USE</td>
<td>LITHIUM ALUMINUM HYDRIDES</td>
</tr>
<tr>
<td>LIQUEFACTION, Gas USE</td>
<td>LITHIUM BORATES</td>
</tr>
<tr>
<td>LIQUEFIED GASES</td>
<td>LITHIUM CHLORIDES</td>
</tr>
<tr>
<td>LIQUEFIED NATURAL GAS</td>
<td>LITHIUM COMPOUNDS</td>
</tr>
<tr>
<td>LIQUID AIR</td>
<td>Lithium Compounds, Organic</td>
</tr>
<tr>
<td>LIQUID AIR CYCLE ENGINES</td>
<td>USE ORGANIC LITHIUM COMPOUNDS</td>
</tr>
<tr>
<td>LIQUID ALCOHOLS</td>
<td>LITHIUM COOLEO REACTOR EXPERIMENT</td>
</tr>
<tr>
<td>LIQUID AMMONIA</td>
<td>LIQUID FLUORIDES</td>
</tr>
<tr>
<td>LIQUID ATOMIZATION</td>
<td>LITHIUM HYDRIDES</td>
</tr>
<tr>
<td>LIQUID BEARINGs</td>
<td>LITHIUM HYDROXIDES</td>
</tr>
<tr>
<td>LIQUID BREATHING</td>
<td>LITHIUM IODATES</td>
</tr>
<tr>
<td>LIQUID CHROMATOGRAPHY</td>
<td>LITHIUM ISOPEs</td>
</tr>
<tr>
<td>LIQUID COOLED REACTORS</td>
<td>Lithium, Liquid</td>
</tr>
<tr>
<td>LIQUID COOLING</td>
<td>USE LIQUID LITHIUM</td>
</tr>
<tr>
<td>LIQUID CRYSTALS</td>
<td>LITHIUM NIOBATES</td>
</tr>
<tr>
<td>Liquid Drops USE</td>
<td>LITHIUM OXIDES</td>
</tr>
<tr>
<td>drops</td>
<td>LITHIUM PERCHLORATES</td>
</tr>
<tr>
<td>Liquid Equilibrium, Vapor USE</td>
<td>LITHIUM SULFATES</td>
</tr>
<tr>
<td>LIQUID FILLED SHELLS</td>
<td>LITHIUM SULFUR BATTERIES</td>
</tr>
<tr>
<td>LIQUID FLOW</td>
<td>Lithium 4</td>
</tr>
<tr>
<td>LIQUID FLUORINE</td>
<td>USE LITHIUM ISOPEs</td>
</tr>
<tr>
<td>LIQUID FUELS</td>
<td>Lithium 6</td>
</tr>
<tr>
<td>LIQUID HELIUM</td>
<td>USE LITHIUM ISOPEs</td>
</tr>
<tr>
<td>LIQUID HELIUM 2</td>
<td>LITHOGRAPHY</td>
</tr>
<tr>
<td>LIQUID HYDROGEN</td>
<td>Lithography, Photo</td>
</tr>
<tr>
<td>(Liquifiers), Condensers USE</td>
<td>USE PHOTOGRAPHY</td>
</tr>
<tr>
<td></td>
<td>CONDENSERS (LIQUIFICERS)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
LIVER
LIVERMORE POOL TYPE REACTOR
LIVESTOCK
LIXISCOPES
LIZARDS
LLANOS ORIENTALES (COLOMBIA)
LMCR (Reactors) USE LIQUID METAL COOLED REACTORS
LMFBR USE LIQUID METAL FAST BREEDER REACTORS
LNG USE LIQUEFIED NATURAL GAS
Lo Igniters, Hi- USE HI-LO IGNITERS
LOAD DISTRIBUTION (FORCES)
Load Factors USE LOADS (FORCES)
Load Recorders, Flight USE FLIGHT LOAD RECORDERS
LOAD TESTING MACHINES
LOAD TESTS
LOADING
Loading, Critical USE CRITICAL LOADING
Loading, Edge USE EDGE LOADING
Loading Forces USE LOADS (FORCES)
LOADING MOMENTS
LOADING OPERATIONS
LOADING RATE
Loading Waves USE ELASTIC WAVES LOADS (FORCES)
Loading, Wing USE WING LOADING
Loads, Aerodynamic USE AERODYNAMIC LOADS
Loads, Axial USE AXIAL LOADS
Loads, Axial Compression USE AXIAL COMPRESSION LOADS
Loads, Blast USE BLAST LOADS
Loads, Compression USE COMPRESSION LOADS
Loads, Cylindrical USE CYCLIC LOADS
Loads, Dynamic USE DYNAMIC LOADS
LOADS (FORCES)
Loads, Gust USE GUST LOADS
Loads, Impact USE IMPACT LOADS
Loads, Landing USE LANDING LOADS
Loads, Random USE RANDOM LOADS
Loads, Rolling Contact USE ROLLING CONTACT LOADS
Loads, Shock USE SHOCK LOADS
Loads, Static USE STATIC LOADS
Loads, Thrust USE THRUST LOADS
Loads, Transient USE TRANSIENT LOADS
Loads, Vibratory USE VIBRATORY LOADS
LOBES
Lobes, Back USE BACKLOBES
Lobes, Occipital USE OCCIPITAL LOBES
Lobes, Side USE SIDELOBES
LOCAL SCIENTIFIC SURVEY MODULE
Localization USE POSITION (LOCATION)
Localization, Sound USE SOUND LOCALIZATION
LOCATES SYSTEM
Location USE POSITION (LOCATION)
Location Of Air Traffic Satellites USE LOCATES SYSTEM
Location, Position USE POSITION (LOCATION)
Locate Transmitters, Emergency USE EMERGENCY LOCATOR TRANSMITTERS
LOC I
Lock Demodulators, Phase USE PHASE LOCK DEMODULATORS
Locked Systems, Phase USE PHASE LOCKED SYSTEMS
Locked Systems, Phased USE PHASED LOCKED SYSTEMS
LOCKHEED AIRCRAFT
Lockheed C-5 Aircraft USE C-5 AIRCRAFT
Lockheed CL-595 Helicopter USE XH-51 HELICOPTER
Lockheed CL-823 Aircraft USE CL-823 AIRCRAFT
Lockheed Constellation Aircraft USE C-121 AIRCRAFT
Lockheed L-1649 Aircraft USE L-1649 AIRCRAFT
Lockheed L-2000 Aircraft USE L-2000 AIRCRAFT
LOCKHEED MODEL 18 AIRCRAFT
Lockheed U-2 Aircraft USE U-2 AIRCRAFT
Lockheed XV-4A Aircraft USE XV-4 AIRCRAFT
Lockheed 186 Helicopter USE XH-51 HELICOPTER
LOCKING
Locking, Laser Mode USE LASER MODE LOCKING
LOCKS
Locks, Air USE AIR LOCKS
LOCKS (FASTENERS)
LOCOMOTION
Locomotion, Astronaut USE ASTRONAUT LOCOMOTION
LOCOMOTIVES
Locusts
Looe Expansion, Karhunen-
USE KARHUNEN-LOEVE EXPANSION
LOFAR
LOFTI Satellites
USE LOW FREQUENCY TRANSIONOSPHERIC SATELLITES
LOFTING
LOG PERIODIC ANTENNAS
LOG SPIRAL ANTENNAS
LOGARITHMIC RECEIVERS
LOGARITHMS
LOGGING (INDUSTRY)
LOGIC
LOGIC CIRCUITS
LOGIC DESIGN
Logic, Fluid USE FLUID LOGIC
Logic Integ Circuits, Diode-Transistor-
USE DTL INTEGRATED CIRCUITS
Logic Integ Circuits, Transistor-Transistor-
USE TTL INTEGRATED CIRCUITS
Logic, Mathematical
USE MATHEMATICAL LOGIC
Logic Networks
USE LOGIC CIRCUITS
Logic, Threshold
USE THRESHOLD LOGIC
Logic, Translator
USE TRANSISTOR LOGIC
Logic Units, Arithmetic And
USE ARITHMETIC AND LOGIC UNITS
LOGICAL ELEMENTS
LOGISTICS
Logistics, Lunar
USE LUNAR LOGISTICS
LOGISTICS MANAGEMENT
LOGISTICS OVER THE SHORE (LOTS) CARRIER
 Logistic, Space
 USE SPACE LOGISTICS
 LOH Helicopter
 USE OH-6 HELICOPTER
 LOKI ROCKET VEHICLE
 LOLA (Simulator)
 USE LUNAR ORBIT AND LANDING SIMULATORS
 LOMONOSOV CURRENT
 Long Base Interferometry, Very
 USE VERY LONG BASE INTERFEROMETRY
 LONG DURATION EXPOSURE FACILITY
 LONG DURATION SPACE FLIGHT
 LONG ISLAND (NY)
 Long Range Navigation
 USE LORAN
 LORAN C
 LORAN D
 LORENTZ CONTRACTION
 Lorentz Contraction, Fitzgerald
 USE LORENTZ CONTRACTION
 LORENTZ FORCE
 LORENTZ GAS
 LORENTZ TRANSFORMATIONS
 LORV
 USE LOW OBSERVABLE REENTRY VEHICLES
 LOS ALAMOS MOLTEN PLUTONIUM REACTOR
 Los Alamos Turret Reactor
 USE HIGH TEMPERATURE NUCLEAR REACTORS
 LOS ALAMOS WATER BOILER REACTOR
 Loss Coefficient, Friction
 USE FRICTION FACTOR
 Loss, Hearing
 USE AUDITORY DEFECTS
 Loss, Insertion
 USE INSERTION LOSS
 Loss, Plasma
 USE PLASMA LOSS
 Loss, Transmission
 USE TRANSMISSION LOSS
 Loss, Water
 USE WATER LOSS
 LOSSES
 Losses, Energy
 USE ENERGY DISSIPATION
 LOSSLESS EQUIPMENT
 LOSSLESS MATERIALS
 LOSSY MEDIA
 Lost Wax Process
 USE INVESTMENT CASTING
 LOTS Cargo Ships
 USE CARGO SHIPS
 (LOTS) Carrier, Logistica Over The Shore
 USE LOGISTICS OVER THE SHORE (LOTS) CARRIER
 LOUDNESS
 LOUDSPEAKERS
 Louis-Kansas City Corridor (MO), St
 USE ST LOUIS-KANSAS CITY CORRIDOR (MO)
 LOUISIANA
 LOUNGES
 Lounges, Mobile
 USE MOBILE LOUNGES
 LOUVERS
 LOVE WAVES
 Low Alloy Steels
 USE HIGH STRENGTH STEELS
 LOW ALTITUDE
 Low Altitude Missile, Supersonic
 USE SUPERCSONIC LOW ALTITUDE MISSILE
 LOW ASPECT RATIO
 LOW ASPECT RATIO WINGS
 LOW CARBON STEELS
 LOW CONCENTRATIONS
 LOW CONDUCTIVITY
 LOW COST
 LOW CURRENTS
 LOW DENSITY FLOW
 Low Density Gases
 USE RAREFIED GASES
 LOW DENSITY MATERIALS
 LOW DENSITY RESEARCH
 LOW DENSITY WIND TUNNELS
 LOW FREQUENCIES
 Low Frequencies, Extremely
 USE EXTREMELY LOW FREQUENCIES
 Low Frequencies, Very
 USE VERY LOW FREQUENCIES
 LOW FREQUENCY BANDS
 LOW FREQUENCY TRANSIONOSPHERIC SATELLITES
 Low Gravity
 USE REDUCED GRAVITY
 LOW GRAVITY MANUFACTURING
 Low Intensity X-Ray Imaging Scope
 USE LIXISCOPES
 Low Latitudes
 USE TROPICAL REGIONS
 LOW LEVEL TURBULENCE
 Low Mass
 USE MASS
 LOW MOLECULAR WEIGTHS
 LOW NOISE
 LOW OBSERVABLE REENTRY VEHICLES
 LOW PASS FILTERS
 LOW PRESSURE
 Low Pressure Chambers
 USE VACUUM CHAMBERS
 Low Radio Frequencies, Extremely
 USE EXTREMELY LOW RADIO FREQUENCIES
 LOW RESISTANCE
 LOW SPEED
 LOW SPEED STABILITY
 LOW SPEED WIND TUNNELS
 LOW TEMPERATURE
 LOW TEMPERATURE BRAZING
 LOW TEMPERATURE ENVIRONMENTS
 LOW TEMPERATURE PHYSICS
 Low Temperature Plasmas
 USE COLD PLASMAS
 LOW TEMPERATURE TESTS
 LOW THRUST

187
LOW THRUST PROPULSION

LOW THRUST PROPULSION
LOW TURBULENCE
LOW VACUUM
Low Velocity
USE LOW SPEED
LOW VISIBILITY
LOW VOLTAGE
LOW VOLUME RAMJET ENGINES
LOW WEIGHT
LOW WING AIRCRAFT
LOWER ATMOSPHERE
Lower Atmospheric Composition Experiment
USE ACCELERATION STRESSES (PHYSIOLOGY)
LOWER CALIFORNIA (MEXICO)
LOWER IONOSPHERE
LOX (Oxygen)
USE LIQUID OXYGEN
LOX-Hydrogen Engines
USE HYDROGEN OXYGEN ENGINES
LPTR Reactor
USE LIVERMORE POOL TYPE REACTOR
LR Circuits
USE RL CIRCUITS
LR-59-AJ-13 ENGINE
LR-62 ENGINE
LR-62-RM-2 ENGINE
LR-87-AJ-3 ENGINE
LR-87-AJ-5 ENGINE
LR-91-AJ-3 ENGINE
LR-91-AJ-5 ENGINE
LR-99 ENGINE
LRC Circuits
USE RLC CIRCUITS
LRV (Vehicle)
USE LUNAR ROVING VEHICLES
LSI
USE LARGE SCALE INTEGRATION
LSSM
LST
USE LARGE SPACE TELESCOPE
LTV Aircraft
USE LING-TEMCO-VOUGHT AIRCRAFT
Lu
USE LUTETIUM
LUBRICANT TESTS
LUBRICANTS
Lubricants, Gas
USE GAS LUBRICANTS
Lubricants, High Temperature
USE HIGH TEMPERATURE LUBRICANTS
Lubricants, Solid
USE SOLID LUBRICANTS
Lubricated Bearings, Gas
USE GAS BEARINGS
Lubricating Materials, Self
USE SELF LUBRICATING MATERIALS
LUBRICATING OILS
LUBRICATION
Lubrication, Boundary
USE BOUNDARY LUBRICATION
Lubrication, Self
USE SELF LUBRICATION
Lubrication, Space Environmental
USE SPACECRAFT LUBRICATION
Lubrication, Spacecraft
USE SPACECRAFT LUBRICATION
LUBRICATION SYSTEMS
Lucite (Trademark)
USE POLYMETHYL METHACRYLATE
Luder Bands
USE PLASTIC DEFORMATION YIELD POINT
LUDOX (TRADEMARK)
LUGS
LUMBAR REGION
Lumbering Areas
USE FORESTS
LUMENS
LUMINAIRES
LUMINANCE
Luminance, II
USE ILLUMINANCE
LUMINESCENCE
Luminescence, Bio
USE BIOLUMINESCENCE
Luminescence, Chemi
USE CHEMILUMINESCENCE
Luminescence, Electro
USE ELECTROLUMINESCENCE
Luminescence, Lunar
USE LUNAR LUMINESCENCE
Luminescence, Photo
USE PHOTOLUMINESCENCE
Luminescence, Shock Wave
USE SHOCK WAVE LUMINESCENCE
Luminescence, Sono
USE SONOLUMINESCENCE
Luminescence, Thermo
USE THERMOLUMINESCENCE
Luminescent Intensity
USE LUMINOUS INTENSITY
LUMINOUS INTENSITY
Luminosity, Stellar
USE STELLAR LUMINOSITY
Luminous Flux Density
USE LUMINOUS INTENSITY
Luminous Intensity
USE LUMINOUS INTENSITY
LUMINOUS INTENSITY
LUMPED PARAMETER SYSTEMS
LUMPING
Luna Lunar Probes
USE LUNIK LUNAR PROBES
LUNAR ALBEDO
LUNAR ATMOSPHERES
LUNAR BASES
Lunar Cinematography
USE LUNAR PHOTOGRAPHY
LUNAR COMMUNICATION
LUNAR COMPOSITION
LUNAR CORE
LUNAR CRATERS
LUNAR CRUST
LUNAR DUST
LUNAR ECHOS
LUNAR ECLIPSES
LUNAR EFFECTS
LUNAR ENVIRONMENT
LUNAR EQUATOR
LUNAR ESCAPE DEVICES
LUNAR EVOLUTION
Lunar Experiment Module, Apollo
USE APOLLO LUNAR EXPERIMENT MODULE
LUNAR EXPLORATION
LUNAR EXPLORATION SYSTEM FOR APOLLO
(use Lunar Exploration System), LESA
USE LUNAR EXPLORATION SYSTEM FOR APOLLO
LUNAR FAR SIDE
LUNAR FIGURE
LUNAR FLIGHT
LUNAR FLYING VEHICLES
LUNAR GEOLOGY
LUNAR GRAVITATION
LUNAR GRAVITATIONAL EFFECTS
LUNAR GRAVITY SIMULATOR
Lunar Ionosphere
USE LUNAR ATMOSPHERES
LUNAR LANDING
LUNAR LANDING MODULES
LUNAR LANDING SITES
Lunar Landing Vehicles, Ranger
USE RANGER LUNAR LANDING VEHICLES
LUNAR LAUNCH
LUNAR LIMP
LUNAR LOGISTICS
LUNAR LUMINESCENCE
LUNAR MAGNETIC FIELDS
LUNIK 9 LUNAR PROBE

LUNIK 10 LUNAR PROBE

LUNIK 11 LUNAR PROBE

LUNIK 12 LUNAR PROBE

LUNIK 13 LUNAR PROBE

LUNIK 14 LUNAR PROBE

LUNIK 15 LUNAR PROBE

LUNIK 16 LUNAR PROBE

LUNIK 17 LUNAR PROBE

LUNIK 18 LUNAR PROBE

LUNIK 19 LUNAR PROBE

LUNIK 20 LUNAR PROBE

LUNIK 21 LUNAR PROBE

LUNIK 22 LUNAR PROBE

LUNOKHOD LUNAR ROVING VEHICLES

LUSTER

LUTETIUM

LUTETIUM COMPOUNDS

LUTE M COMPOUNDS

LUTETIUM ISOTOPES

LUTETIUM ISOTOPES

Lucretius

LUXEMBOURG

LUXEMBOURG EFFECT

Lyapunov Functions

LYMAN ALPHA RADIATION

LYMAN BETA RADIATION

LYMAN SPECTRA

LYMPH

LYMPH, Endo

LYMPHOCYTES

LYMPHOCYTES

LYMPHOTYPICAL

LYMPHOTYPICAL

LYMPHOTYPICAL

LYMPHOTYPICAL

LYRAC CONSTELLATION

LYSERGAMIDE

LYSERGINE

LYSIMITERS

LYSINE

LYSOSOMES

LYSOSOMES

LYSOZYME

LYZEBE SATELLITE

M

M REGION

M STARS

M, VTAM

M, VITAMIN

M-1 ENGINE

M-2 LIFTING BODY

M-2F2 LIFTING BODY

M-2F3 LIFTING BODY

M-4 Aircraft, PZL

M-40 ENGINE

M-55 ENGINE

M-56 ENGINE

M-57 ENGINE

M-100 ENGINE

M-218 AIRCRAFT

M-218 Aircraft, Beagle Miles

MA

MA-1 Flight, Mercury

MA-2 ENGINE

MA-2 Flight, Mercury

MA-2 Mission

MA-3 ENGINE

MA-3 Flight

MA-3 Flight, Mercury

MA-4 Flight

MA-4 Flight, Mercury

MA-5 ENGINE

MA-5 Flight

MA-5 Flight, Mercury

MA-6 Flight

MA-6 Flight, Mercury

MA-7 Flight

MA-7 Flight, Mercury

MA-8 Flight

MA-8 Flight, Mercury

MA-9 Flight

MA-9 Flight, Mercury

Maers

MACE MISSILES

NASA THESAURUS (VOLUME 2)

MACH CONES

MACH INERTIA PRINCIPLE

MACH NUMBER

Mach Number, Critical

MACH NUMBER

MACH REFLECTION

MACH-ZEHNDER INTERFEROMETERS

Machine, Cushioncraft Ground Effect

Machine, Cushioncraft Ground Effect

Machine, DTMB-111 Ground Effect

Machine, DTMB-430 Ground Effect

Machine Elements, Shafts

Machine Elements, Shafts

Machine, KAG-3 Ground Effect

Machine, KAG-3 Ground Effect

Machine Learning

Machine Learning

Machine Life

Machine Life

MACHINE

MACHINE

MACHINE ORIENTED LANGUAGES

Machine Recognition

Machine Recognition

Machine, SR-N2 Ground Effect

Machine, SR-N2 Ground Effect

Machine, SR-N5 Ground Effect

Machine, SR-N5 Ground Effect

Machine Storage

Machine Storage

Machine Systems, Man

Machine Systems, Man

MACHINE TOOLS

MACHINE TRANSLATION

Machine, VA-3 Ground Effect

Machine, VA-3 Ground Effect

Machine, Westland SR-N2 Ground Effect

Machine, Westland SR-N3 Ground Effect

Machine, Westland SR-N5 Ground Effect

MACHINE-INDEPENDENT PROGRAMS

MACHINERY

MACHINERY

MACHINERY

MACHINERY

MACHINERY

MACHINERY
NASA THESAURUS (VOLUME 2)

Machines, Boring
USE BORING MACHINES

Machines, Drafting
USE DRAFTING MACHINES

Machines, Fatigue Testing
USE FATIGUE TESTING MACHINES

Machines, Finite-State
USE TURING MACHINES

Machines, Grinding
USE GRINDING MACHINES

Machines, Ground Effect
USE GROUND EFFECT MACHINES

Machines, HD-1 Ground Effect
USE HOVERCRAFT GROUND EFFECT MACHINES

Machines, Hovercraft Ground Effect
USE HOVERCRAFT GROUND EFFECT MACHINES

Machines, Impact Testing
USE IMPACT TESTING MACHINES

Machines, Learning
USE LEARNING MACHINES

Machines, Load Testing
USE LOAD TESTING MACHINES

Machines, Milling
USE MILLING MACHINES

Machines, Reading
USE READERS

Machines, Rotating Electrical
USE ROTATING ELECTRICAL MACHINES

Machines, Teaching
USE TEACHING MACHINES

Machines, Testing
USE TEST EQUIPMENT

Machines, Tide Powered
USE TIDE POWERED MACHINES

Machines, Turining
USE TURING MACHINES

Machines, Ultrasonic Grinding
USE ULTRASONIC MACHINING

Machines, Vibration Testing
USE VIBRATION SIMULATORS

Machines, Walking
USE WALKING MACHINES

Machines, Waterwave Powered
USE WATERWAVE POWERED MACHINES

Machines, Welding
USE WELDING MACHINES

Machines, Westland Ground Effect
USE WESTLAND GROUND EFFECT MACHINES

Machines, Windmills (Windpowered)
USE WINDMILLS (WINDPOWERED MACHINES)

MACHINING

Machining, Chemical
USE CHEMICAL MACHINING

Machining, Electrochemical
USE ELECTROCHEMICAL MACHINING

Machining, Hot
USE HOT MACHINING

(Machining), Material Removal
USE MACHINING
| MANEUVERABLE SPACECRAFT
| Maneuvering Engine (Space Shuttle), Orbit
| MANEUVERABLE REENTRY BODIES
| Maneuvering Units, Self
| Maneuvering Units, Space Self
| Maneuvers
| Maneuvers, Aircraft
| Maneuvers, Orbital
| Maneuvers, Satellite
| Maneuvers, Spacecraft
| MANGANESE
| MANGANESE ALLOYS
| MANGANESE COMPOUNDS
| MANGANESE IONS
| MANGANESE ISOtopES
| MANGANESE OXIDES
| MANGANESE PHOSPHIDES
| Manganese 53
| Manganese 54
| Manganese 56
| MANGANIN (TRADEMARK)
| Manifest Anxiety Scale, Taylor
| MANEUVERABILITY
| MANEUVERS
| MANIFOLDS
| MANIFOLDS (MATHEMATICS)
| Manipulator
| Manipulator System, Remote
| MANIPULATORS
| MANITOA
| MANITOU (CO)
| MANN-WHITNEY-WILCOXON U TEST
| Manned Aerodynamic Reusable Spaceship
| Mars (Manned Reusable Spacecraft)
NASA THESAURUS (VOLUME 2)

MARK 10 REENTRY BODY
MARK 11 REENTRY BODY
MARK 12 REENTRY BODY
MARK 17 REENTRY BODY
MARKERS
MARKET RESEARCH
MARKETING
MARKING
(Marking), Labeling
USE MARKING
MARKOV CHAINS
MARKOV PROCESSES
Markov Theorem, Gauss-
USE GAUSS-MARKOV THEOREM
MAROTS (ESA)
MARQUARDT RAD ENGINE
MARROW
Marrow, Bone
USE BONE MARROW
MARS
MARS ATMOSPHERE
MARS CRATERS
MARS ENVIRONMENT
MARS EXCURSION MODULE
MARS LANDING
MARS (MANNED REUSABLE SPACECRAFT)
MARS PHOTOGRAPHS
MARS (PLANET)
MARS PROBES
Mars Program, Viking
USE VIKING MARS PROGRAM
Mars Spacecraft
USE MARINER SPACECRAFT
MARS SURFACE
MARS SURFACE SAMPLES
Mars Trajectories, Earth-
USE EARTH-MARS TRAJECTORIES
MARS VOLCANOES
MARS 1 SPACECRAFT
MARS 2 SPACECRAFT
MARS 3 SPACECRAFT
MARS 4 SPACECRAFT
MARS 5 SPACECRAFT
MARS 6 SPACECRAFT
MARS 69 PROJECT
MARS 71 PROJECT
Marshes
USE MARSHLANDS
MARSHLANDS
Marshlands, Coastal
USE MARSHLANDS
MARTENSITE
MARTENSITIC STAINLESS STEELS
MARTENSITIC TRANSFORMATION
MARTIN AIRCRAFT
MARTINGALES
MARTINIQUE
MARY'S (PROGRAMMING LANGUAGE)
MARYLAND
MASCONS
Maser Modulation, Optical
USE LIGHT MODULATION
MASER OUTPUTS
Maser Reasonators
USE MASERS
MASERS
Masers, Gas
USE GAS MASERS
Masers, Hydrogen
USE HYDROGEN MASERS
Masers, Infrared
USE INFRARED MASERS
Masers, Interstellar
USE INTERSTELLAR MASERS
Masers, Optical
USE LASERS
Masers, Proton
USE PROTON MASERS
Masers, Traveling Wave
USE TRAVELING WAVE MASERS
Masers, Water
USE WATER MASERS
MASKING
Masking, Target
USE TARGET MASKING
MASKS
Maska, Oxygen
USE OXYGEN MASKS
MASONITE (TRADEMARK)
MASONRY
MASS
Mass Accretion, Stellar
USE STELLAR MASS ACCRETION
Mass, Atomic
USE ATOMIC WEIGHTS
MASS BALANCE
(Mass), Ballast
USE BALLAST (MASS)
Mass, Center Of
USE CENTER OF MASS
Mass, Critical
USE CRITICAL MASS
MASS DISTRIBUTION
MASS DRIVERS (PAYLOAD DELIVERY)
Matching Method (Mathematics), Point
Mass Ejection, Stellar
USE STELLAR MASS EJECTION
Mass, Electron
USE ELECTRON MASS
Mass Filters
USE FLUID FILTERS
MASS FLOW
MASS FLOW FACTORS
MASS FLOW RATE
Mass, Low
USE MASS
Mass, Particles
USE PARTICLE MASS
Mass, Planetary
USE PLANETARY MASS
Mass Ratio, Payload
USE PAYLOAD MASS RATIO
Mass Ratio, Propellant
USE PROPELLANT MASS RATIO
MASS RATIOS
MASS SPECTRA
MASS SPECTROMETERS
Mass Spectrometers, Retarding Ion
USE MASS SPECTROMETERS
Mass Spectrometry
USE MASS SPECTROSCOPY
MASS SPECTROSCOPY
Mass, Stellar
USE STELLAR MASS
Mass, Subcritical
USE SUBCRITICAL MASS
Mass Systems, Variable
USE VARIABLE MASS SYSTEMS
MASS TO LIGHT RATIOS
MASS TRANSFER
(Mass), Weight
USE WEIGHT (MASS)
(Mass/volume), Density
USE DENSITY (MASS/VOLUME)
MASSACHUSETTS
MASSAGING
Masses, Air
USE AIR MASSES
MASSIFS
MAST Shock Tubes
USE MAGNETIC ANNULAR SHOCK TUBES
MASTICATION
MASTOIDS
MATCHED FILTERS
MATCHING
Matching Guidance, Map
USE MAP MATCHING GUIDANCE
Matching, Impedance
USE IMPEDANCE MATCHING
Matching Method (Mathematics), Point
USE BOUNDARY VALUE PROBLEMS
Matching Navigation System, Terrain Contour

USE TERCOM

Matching, Phase
USE PHASE MATCHING

MATERIAL ABSORPTION

MATERIAL BALANCE

(Material), Mortars
USE MORTARS (MATERIAL)

(Material), Paper
USE PAPER (MATERIAL)

(Material), Pitch
USE PITCH (MATERIAL)

(Material Removal), Grindng
USE GRINDING (MATERIAL REMOVAL)

Material Removal (Machining)
USE MACHINING

MATERIALS

(Materials), Ablative
USE ABLATIVE MATERIALS

(Materials), Absorbers
USE ABSORBERS (MATERIALS)

(Materials), Acceptor
USE ACCEPTOR MATERIALS

(Materials), Aging
USE AGING (MATERIALS)

(Materials), Aircraft Construction
USE AIRCRAFT CONSTRUCTION MATERIALS

(Materials), Airframe
USE AIRFRAME MATERIALS

(Materials), Amorphous
USE AMORPHOUS MATERIALS

(Materials), Attrition
USE COMMINUTION

(Materials), Binary Systems
USE BINARY SYSTEMS (MATERIALS)

(Materials), Binders
USE BINDERS (MATERIALS)

(Materials), Boron Reinforced
USE BORON REINFORCED MATERIALS

(Materials), Brittle
USE BRITTLE MATERIALS

(Materials), Building
USE CONSTRUCTION MATERIALS

(Materials), Carbonaceous
USE CARBONACEOUS MATERIALS

(Materials), Composite
USE COMPOSITE MATERIALS

(Materials), Construction
USE CONSTRUCTION MATERIALS

(Materials), Cork
USE CORK (MATERIALS)

(Materials), Curl
USE CURL (MATERIALS)

(Materials), Dielectric
USE DIELECTRICS

(Materials), Dislocations
USE DISLOCATIONS (MATERIALS)

(Materials), Donor
USE DONOR MATERIALS

(Materials), Drilled
USE DRILLED MATERIALS

(Materials), Fatigue
USE FATIGUE (MATERIALS)

(Materials), Ferrimagnetic
USE FERRIMAGNETIC MATERIALS

(Materials), Ferromagnetic
USE FERROMAGNETIC MATERIALS

(Materials), Fibrous
USE FIBERS

(Materials), Flexible
USE FLEXIBLE MATERIALS

(Materials), Fissile
USE FISSILEMATERIALS

(Materials), Foils
USE FOILS (MATERIALS)

(Materials), Fractures
USE FRACTURES (MATERIALS)

(Materials), Granular
USE GRANULAR MATERIALS

(Materials), High Temperature
USE REFRACTORY MATERIALS

(Materials), Inorganic
USE INORGANIC MATERIALS

(Materials), Insulating
USE INSULATION

(Materials), Laminated
USE LAMINATES

(Materials), Laser
USE LASER MATERIALS

(Materials), Losslessness
USE LOSSLESS MATERIALS

(Materials), Low Density
USE LOW DENSITY MATERIALS

(Materials), Magnetic
USE MAGNETIC MATERIALS

(Materials), Matrix
USE MATRIX MATERIALS

(Materials), Molding
USE MOLDING MATERIALS

(Materials), Non-Biological, Cellular
USE FOAMS

(Materials), Non-Fusible
USE NONFLAMMABLE MATERIALS

(Materials), Noxious
USE CONTAMINANTS

(Materials), Optical Data Storage
USE OPTICAL DATA STORAGE MATERIALS

(Materials), Organic
USE ORGANIC MATERIALS

(Materials), PCM
USE PHASE CHANGE MATERIALS

(Materials), Photoelastic
USE PHOTOLEASTIC MATERIALS

(Materials), Photoelectric
USE PHOTOLELECTRIC MATERIALS

(Materials), Photoconductors
USE PHOTOCONDUCTORS (MATERIALS)

(Materials), Plastic
USE PLASTICS

(Materials), Porous
USE POROUS MATERIALS

(Materials), Pyrolytic
USE PYROLYTIC MATERIALS

(Materials), Pyrophoric
USE PYROPHORIC MATERIALS

(Materials), Radar Absorbing
USE ANTRADAR COATINGS

(Materials), Radioactive
USE RADIOACTIVE MATERIALS

(Materials), Radiogenic
USE RADIOGENIC MATERIALS

(Materials), Reactor
USE REACTOR MATERIALS

(Materials), Refractory
USE REFRACTORY MATERIALS

(Materials), Reinforced
USE COMPOSITE MATERIALS

(Materials), Reinforcing
USE REINFORCING MATERIALS

(Materials), Self Lubricating
USE SELF LUBRICATING MATERIALS

(Materials), Semiconductors
USE SEMICONDUCTORS (MATERIALS)

(Materials), Sizing
USE SIZING MATERIALS

(Materials), Spacecraft Construction
USE SPACECRAFT CONSTRUCTION MATERIALS

(Materials), Sponges
USE SPONGES (MATERIALS)

(Materials), Strength Of
USE MECHANICAL PROPERTIES

(Materials), Structural
USE CONSTRUCTION MATERIALS

(Materials), Supercritical
USE SUPERCritical MATERIALS

(Materials), Testing Reactors
USE NUCLEAR RESEARCH AND TEST REACTORS

(Materials), Tests
USE NUCLEAR TESTS

(Materials), Thermochromic
USE THERMOCHROMIC MATERIALS

(Materials), Thermoelectric
USE THERMOELECTRIC MATERIALS

(Materials), Thickening Agents
USE THICKENING AGENTS (MATERIALS)

(Materials), Transparent
USE TRANSPARENCY

(Materials), Vitreous
USE VITREOUS MATERIALS

Mathematical Analysis
USE APPLICATIONS OF MATHEMATICS

MATHEMATICAL LOGIC

MATHEMATICAL MODELS
<table>
<thead>
<tr>
<th>Measuring Instruments, Shock</th>
<th>USE SHOCK MEASURING INSTRUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measuring Instruments, Temperature</td>
<td>USE TEMPERATURE MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Measuring Instruments, Time</td>
<td>USE TIME MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Measuring Units, Inertial</td>
<td>USE INERTIAL PLATFORMS</td>
</tr>
<tr>
<td>MECAMYLAMINE</td>
<td>(Mechanical Apertures), Iris</td>
</tr>
<tr>
<td>MECHANICAL DEVICES</td>
<td>Mechanical Drawings</td>
</tr>
<tr>
<td>MECHANICAL DRIVES</td>
<td>MECHANICAL ENGINEERING</td>
</tr>
<tr>
<td>MECHANICAL IMPEDEANCE</td>
<td>MECHANICAL MEASUREMENT</td>
</tr>
<tr>
<td>MECHANICAL OSCILLATORS</td>
<td>MECHANICAL PROPERTIES</td>
</tr>
<tr>
<td>Mechanical Resonance</td>
<td>USE RESONANT VIBRATION</td>
</tr>
<tr>
<td>MECHANICAL SHOCK</td>
<td>MECHANICAL TWINNING</td>
</tr>
<tr>
<td>(Mechanics), Bladders</td>
<td>USE DIAPHRAGMS (MECHANICS)</td>
</tr>
<tr>
<td>Mechanics, Celestial</td>
<td>USE CEeleSTIAL MECHANICS</td>
</tr>
<tr>
<td>Mechanics, Classical</td>
<td>USE CLASSICAL MECHANICS</td>
</tr>
<tr>
<td>Mechanics, Continuum</td>
<td>USE CONTINUUM MECHANICS</td>
</tr>
<tr>
<td>(Mechanics), Diaphragm</td>
<td>USE DIAPHRAGMS (MECHANICS)</td>
</tr>
<tr>
<td>Mechanics, Electro</td>
<td>USE ELECTROMECHANICS</td>
</tr>
<tr>
<td>Mechanics, Fault</td>
<td>USE FRACTURE MECHANICS</td>
</tr>
<tr>
<td>Mechanics, Flight</td>
<td>USE FLIGHT MECHANICS</td>
</tr>
<tr>
<td>Mechanics, Fluid</td>
<td>USE FLUID MECHANICS</td>
</tr>
<tr>
<td>Mechanics, Fracture</td>
<td>USE FRACTURE MECHANICS</td>
</tr>
<tr>
<td>Mechanics, Head (Fluid)</td>
<td>USE HEAD (FLUID MECHANICS)</td>
</tr>
<tr>
<td>(Mechanics), Hole Distribution</td>
<td>USE HOLE DISTRIBUTION (MECHANICS)</td>
</tr>
<tr>
<td>(Mechanics), Hole Geometry</td>
<td>USE HOLE GEOMETRY (MECHANICS)</td>
</tr>
<tr>
<td>Mechanics, Hydro</td>
<td>USE HYDROMECHANICS</td>
</tr>
<tr>
<td>Mechanics, Nonrelativistic</td>
<td>USE NONRELATIVISTIC MECHANICS</td>
</tr>
<tr>
<td>Mechanics, Orbital</td>
<td>USE ORBITAL MECHANICS</td>
</tr>
<tr>
<td>MECHANICS (PHYSICS)</td>
<td>Mechanics, Quantum</td>
</tr>
<tr>
<td></td>
<td>(Mechanics), Relaxation</td>
</tr>
<tr>
<td></td>
<td>Mechanics, Rock</td>
</tr>
<tr>
<td></td>
<td>Mechanics, Soil</td>
</tr>
<tr>
<td></td>
<td>Mechanics, Space</td>
</tr>
<tr>
<td></td>
<td>Mechanics, Statistical</td>
</tr>
<tr>
<td></td>
<td>Mechanics, Stokes Law (Fluid)</td>
</tr>
<tr>
<td></td>
<td>(Mechanics), Tolerances</td>
</tr>
<tr>
<td></td>
<td>MECHANISM</td>
</tr>
<tr>
<td></td>
<td>Mechanism, Dungeys Wind Shear</td>
</tr>
<tr>
<td></td>
<td>Mechanisms, Serve</td>
</tr>
<tr>
<td></td>
<td>MECHANIZATION</td>
</tr>
<tr>
<td></td>
<td>MECHANoplasts</td>
</tr>
<tr>
<td></td>
<td>MECHANORECEPTORS</td>
</tr>
<tr>
<td></td>
<td>MECLIZINE</td>
</tr>
<tr>
<td></td>
<td>USE IMMMS</td>
</tr>
<tr>
<td>MEDIA</td>
<td>Media, Anisotropic</td>
</tr>
<tr>
<td></td>
<td>Media, Conducting</td>
</tr>
<tr>
<td></td>
<td>Media, Elastic</td>
</tr>
<tr>
<td></td>
<td>Media, Extragalactic</td>
</tr>
<tr>
<td></td>
<td>Media, Intergalactic</td>
</tr>
<tr>
<td></td>
<td>Media, Isotropic</td>
</tr>
<tr>
<td></td>
<td>Media, Lossy</td>
</tr>
<tr>
<td></td>
<td>Media, Magnetoelastic</td>
</tr>
<tr>
<td></td>
<td>Media, News</td>
</tr>
<tr>
<td></td>
<td>MEDIAN (STATISTICS)</td>
</tr>
<tr>
<td></td>
<td>MEDIATION</td>
</tr>
<tr>
<td></td>
<td>MEDICAL ELECTRONICS</td>
</tr>
<tr>
<td></td>
<td>MEDICAL EQUIPMENT</td>
</tr>
<tr>
<td></td>
<td>MEDICAL PERSONNEL</td>
</tr>
<tr>
<td></td>
<td>MEDICAL PHENOMENA</td>
</tr>
<tr>
<td></td>
<td>MEDICAL SCIENCE</td>
</tr>
<tr>
<td></td>
<td>MEDICAL SERVICES</td>
</tr>
<tr>
<td></td>
<td>MEDICINE</td>
</tr>
<tr>
<td></td>
<td>Medicine, Aerospace</td>
</tr>
<tr>
<td></td>
<td>Medicine, Clinical</td>
</tr>
<tr>
<td></td>
<td>Medicine, Radiation</td>
</tr>
<tr>
<td></td>
<td>Medicine, Veterinary</td>
</tr>
<tr>
<td></td>
<td>MEDITERRANEAN SEA</td>
</tr>
<tr>
<td></td>
<td>USE INTERPLANETARY MEDIUM</td>
</tr>
<tr>
<td></td>
<td>MEDIUM SCALE INTEGRATION</td>
</tr>
<tr>
<td></td>
<td>MEETINGS</td>
</tr>
<tr>
<td></td>
<td>MEGALOPOLIS</td>
</tr>
<tr>
<td></td>
<td>Meissner Effect</td>
</tr>
<tr>
<td></td>
<td>USE SUPERCONDUCTIVITY</td>
</tr>
<tr>
<td></td>
<td>MELAMINE</td>
</tr>
<tr>
<td></td>
<td>MELOGNIN</td>
</tr>
<tr>
<td></td>
<td>MELANOID</td>
</tr>
<tr>
<td></td>
<td>MELLIN TRANSFORMS</td>
</tr>
<tr>
<td></td>
<td>Mellitus, Diabetes</td>
</tr>
<tr>
<td></td>
<td>MELT SPINNING</td>
</tr>
<tr>
<td></td>
<td>MELTING</td>
</tr>
<tr>
<td></td>
<td>Metling, Arc</td>
</tr>
<tr>
<td></td>
<td>Metling Compounds, High</td>
</tr>
<tr>
<td></td>
<td>(Metling), Fusion</td>
</tr>
<tr>
<td></td>
<td>MELTING POINTS</td>
</tr>
<tr>
<td></td>
<td>Metling, Vacuum</td>
</tr>
<tr>
<td></td>
<td>Metling, Zone</td>
</tr>
<tr>
<td></td>
<td>Metals, Containerless</td>
</tr>
<tr>
<td></td>
<td>MELTS (CRYSTAL GROWTH)</td>
</tr>
<tr>
<td></td>
<td>Melt, Impact</td>
</tr>
<tr>
<td></td>
<td>MEM (Excursion Module)</td>
</tr>
<tr>
<td></td>
<td>Member, Skin (Structural)</td>
</tr>
<tr>
<td></td>
<td>Members, Cantilever</td>
</tr>
<tr>
<td></td>
<td>Members, Plates (Structural)</td>
</tr>
<tr>
<td></td>
<td>Members, Structural</td>
</tr>
<tr>
<td></td>
<td>Members, Stud (Structural)</td>
</tr>
<tr>
<td></td>
<td>Membrane Analogy</td>
</tr>
<tr>
<td></td>
<td>USE STRUCTURAL ANALYSIS</td>
</tr>
</tbody>
</table>

199
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition/Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Membrane Electrolytes, Ion Exchange</td>
<td>USE ION EXCHANGE MEMBRANE ELECTROLYTES</td>
</tr>
<tr>
<td>Membrane Process, Jet</td>
<td>USE JET MEMBRANE PROCESS</td>
</tr>
<tr>
<td>MEMBRANE STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>Membrane Theory</td>
<td>USE STRUCTURAL ANALYSIS</td>
</tr>
<tr>
<td>MEMBRANES</td>
<td></td>
</tr>
<tr>
<td>Membranes, Choroid</td>
<td>USE CHOROID MEMBRANES</td>
</tr>
<tr>
<td>(Membranes), Webs</td>
<td>USE MEMBRANES</td>
</tr>
<tr>
<td>Memories, Magnetic</td>
<td>USE MAGNETIC STORAGE</td>
</tr>
<tr>
<td>MEMORY</td>
<td></td>
</tr>
<tr>
<td>Memory Alloys, Shape</td>
<td>USE SHAPE MEMORY ALLOYS</td>
</tr>
<tr>
<td>Memory, CCD-450</td>
<td>USE FAIRCHILD CCD-450 MEMORY DEVICE</td>
</tr>
<tr>
<td>Memory (Data Storage), Optical</td>
<td>USE OPTICAL MEMORY (DATA STORAGE)</td>
</tr>
<tr>
<td>Memory Device, Fairchild CCD-450</td>
<td>USE FAIRCHILD CCD-450 MEMORY DEVICE</td>
</tr>
<tr>
<td>Memory Devices, Bubble</td>
<td>USE BUBBLE MEMORY DEVICES</td>
</tr>
<tr>
<td>(Memory Devices), Chips</td>
<td>USE CHIPS (MEMORY DEVICES)</td>
</tr>
<tr>
<td>Memory Devices, Read-Only</td>
<td>USE READ-ONLY MEMORY DEVICES</td>
</tr>
<tr>
<td>Memory, Plastic</td>
<td>USE PLASTIC MEMORY</td>
</tr>
<tr>
<td>Memory, Random Access</td>
<td>USE RANDOM ACCESS MEMORY</td>
</tr>
<tr>
<td>MENDELEVIUM</td>
<td></td>
</tr>
<tr>
<td>MENINGITIS</td>
<td></td>
</tr>
<tr>
<td>MENISCII</td>
<td></td>
</tr>
<tr>
<td>MENSUSTRATION</td>
<td></td>
</tr>
<tr>
<td>MENTAL HEALTH</td>
<td></td>
</tr>
<tr>
<td>MENTAL PERFORMANCE</td>
<td></td>
</tr>
<tr>
<td>Mental Stress</td>
<td>USE STRESS (PSYCHOLOGY)</td>
</tr>
<tr>
<td>MENTHOL</td>
<td></td>
</tr>
<tr>
<td>NEPROBAMATE</td>
<td></td>
</tr>
<tr>
<td>Mercaptan</td>
<td>USE THIOLS</td>
</tr>
<tr>
<td>Mercapto Compounds</td>
<td>USE THIOLS</td>
</tr>
<tr>
<td>MERCATOR PROJECTION</td>
<td></td>
</tr>
<tr>
<td>MERCURE AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>MERCURY ALLOYS</td>
<td></td>
</tr>
<tr>
<td>MERCURY AMALGAMS</td>
<td></td>
</tr>
<tr>
<td>MERCURY ARCS</td>
<td></td>
</tr>
<tr>
<td>MERCURY CADMIUM TELLURIDES</td>
<td></td>
</tr>
<tr>
<td>MERCURY COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>Mercury Computer, Ferranti</td>
<td>USE FERRANTI MERCURY COMPUTER</td>
</tr>
<tr>
<td>MERCURY FLIGHTS</td>
<td></td>
</tr>
<tr>
<td>MERCURY ION ENGINES</td>
<td></td>
</tr>
<tr>
<td>MERCURY ISOTOPES</td>
<td></td>
</tr>
<tr>
<td>MERCURY LAMPS</td>
<td></td>
</tr>
<tr>
<td>Mercury, Liquid</td>
<td>USE MERCURY (METAL)</td>
</tr>
<tr>
<td>MERCURY MA-1 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MA-2 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MA-3 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MA-4 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MA-5 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MA-6 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MA-7 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MA-8 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MA-9 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY (METAL)</td>
<td></td>
</tr>
<tr>
<td>MERCURY MR-1 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MR-2 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MR-3 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY MR-4 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>MERCURY OXIDES</td>
<td></td>
</tr>
<tr>
<td>MERCURY (PLANET)</td>
<td></td>
</tr>
<tr>
<td>MERCURY PROJECT</td>
<td></td>
</tr>
<tr>
<td>MERCURY SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>MERCURY TELLURIDES</td>
<td></td>
</tr>
<tr>
<td>Mercury Tellurides, Cadmium</td>
<td>USE MERCURY CADMIUM TELLURIDES</td>
</tr>
<tr>
<td>Mercury Trajectories, Earth</td>
<td>USE EARTH-MERCURY TRAJECTORIES</td>
</tr>
<tr>
<td>MERCURY VAPOR</td>
<td></td>
</tr>
<tr>
<td>Mercury 1973, Mariner Venus</td>
<td>USE MARINER VENUS-MERCURY 1973</td>
</tr>
<tr>
<td>Mercury 1973, Mariner</td>
<td>USE MARINER-MERCURY 1973</td>
</tr>
<tr>
<td>MERGING ROUTINES</td>
<td></td>
</tr>
<tr>
<td>MERIDIONAL FLOW</td>
<td></td>
</tr>
<tr>
<td>Merit, Figure Of</td>
<td>USE FIGURE OF MERIT</td>
</tr>
<tr>
<td>MEROMORPHIC FUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>MERRITT ISLAND (FL)</td>
<td></td>
</tr>
<tr>
<td>MERWINITE</td>
<td></td>
</tr>
<tr>
<td>MESAS</td>
<td></td>
</tr>
<tr>
<td>MESH</td>
<td></td>
</tr>
<tr>
<td>Mesh, Wire</td>
<td>USE WIRE CLOTH</td>
</tr>
<tr>
<td>MESITYLENE</td>
<td></td>
</tr>
<tr>
<td>MESOMETEOROLOGY</td>
<td></td>
</tr>
<tr>
<td>Meson Interactions, Meson-</td>
<td>USE MESON-MESON INTERACTIONS</td>
</tr>
<tr>
<td>MESON RESONANCES</td>
<td></td>
</tr>
<tr>
<td>MESON-MESON INTERACTIONS</td>
<td></td>
</tr>
<tr>
<td>MESON-NUCLEON INTERACTIONS</td>
<td></td>
</tr>
<tr>
<td>MESONS</td>
<td></td>
</tr>
<tr>
<td>Mesons, Beta</td>
<td>USE ETA-MESONS</td>
</tr>
<tr>
<td>Mesons, K</td>
<td>USE K-MESONS</td>
</tr>
<tr>
<td>Mesons, Omega</td>
<td>USE OMEGA-MESONS</td>
</tr>
<tr>
<td>Mesons, Rho</td>
<td>USE RHO-MESONS</td>
</tr>
<tr>
<td>Mesons, Sigma</td>
<td>USE SIGMA-MESONS</td>
</tr>
<tr>
<td>Mesons, Vector</td>
<td>USE VECTOR MESONS</td>
</tr>
<tr>
<td>Mesons, X</td>
<td>USE X MESONS</td>
</tr>
<tr>
<td>MESOPAUSE</td>
<td></td>
</tr>
<tr>
<td>MESOPHILES</td>
<td></td>
</tr>
<tr>
<td>MESOSCOPHILE</td>
<td></td>
</tr>
<tr>
<td>MESOSPHERE</td>
<td></td>
</tr>
<tr>
<td>Mesosphere Explorer, Solar</td>
<td>USE SOLAR MESOSPHERE EXPLORER</td>
</tr>
<tr>
<td>MESSAGE PROCESSING</td>
<td></td>
</tr>
<tr>
<td>MESSAGES</td>
<td></td>
</tr>
<tr>
<td>Messerschmitt ME P-160 Aircraft</td>
<td>USE P-160 AIRCRAFT</td>
</tr>
<tr>
<td>Messerschmitt ME P-308 Aircraft</td>
<td>USE P-308 AIRCRAFT</td>
</tr>
<tr>
<td>METABOLIC DISEASES</td>
<td></td>
</tr>
<tr>
<td>METABOLIC WASTES</td>
<td></td>
</tr>
<tr>
<td>METABOLISM</td>
<td></td>
</tr>
<tr>
<td>Metabolism, Adrenal</td>
<td>USE ADRENAL METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Ascorbic Acid</td>
<td>USE ASCORBIC ACID METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Calcium</td>
<td>USE CALCIUM METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Carbohydrate</td>
<td>USE CARBOHYDRATE METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Electrolyte</td>
<td>USE ELECTROLYTE METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Hydrogen</td>
<td>USE HYDROGEN METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Hypo</td>
<td>USE HYPOMETABOLISM</td>
</tr>
<tr>
<td>Metabolism, Lipid</td>
<td>USE LIPID METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Mineral</td>
<td>USE MINERAL METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Nitrogen</td>
<td>USE NITROGEN METABOLISM</td>
</tr>
<tr>
<td>Metabolism, Oxygen</td>
<td>USE OXYGEN METABOLISM</td>
</tr>
</tbody>
</table>
### NASA Thesaurus (Volume 2)

<table>
<thead>
<tr>
<th>Meteorology, Nuclear</th>
<th>USE NUCLEAR METEOROLOGY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meteorology, Polar</td>
<td>USE POLAR METEOROLOGY</td>
</tr>
<tr>
<td>(Meteorology), Precipitation</td>
<td>USE PRECIPITATION (METEOROLOGY)</td>
</tr>
<tr>
<td>Meteorology, Radio</td>
<td>USE RADIO METEOROLOGY</td>
</tr>
<tr>
<td>(Meteorology), Storms</td>
<td>USE STORMS (METEOROLOGY)</td>
</tr>
<tr>
<td>Meteorology, Synoptic</td>
<td>USE SYNOPTIC METEOROLOGY</td>
</tr>
<tr>
<td>Meteorology, Tropical</td>
<td>USE TROPICAL METEOROLOGY</td>
</tr>
<tr>
<td>(Meteorology), Wind</td>
<td>USE WIND (METEOROLOGY)</td>
</tr>
<tr>
<td>Meteors</td>
<td>USE METEORIDS</td>
</tr>
<tr>
<td>Meteors, Radio</td>
<td>USE RADIO METEORS</td>
</tr>
<tr>
<td>METEOSAT SATELLITE</td>
<td></td>
</tr>
<tr>
<td>Meters</td>
<td>USE MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Meters, Conductivity</td>
<td>USE CONDUCTIVITY METERS</td>
</tr>
<tr>
<td>Meters, Electrical Conductivity</td>
<td>USE ELECTRICAL CONDUCTIVITY METERS</td>
</tr>
<tr>
<td>Meters, Field Intensity</td>
<td>USE FIELD INTENSITY METERS</td>
</tr>
<tr>
<td>Meters, Gas</td>
<td>USE GAS METERS</td>
</tr>
<tr>
<td>Meters, Hot-Wire Turbulence</td>
<td>USE TURBULENCE METERS HOT-WIRE FLOWMETERS</td>
</tr>
<tr>
<td>Meters, Light Scattering</td>
<td>USE LIGHT SCATTERING METERS</td>
</tr>
<tr>
<td>Meters, Moisture</td>
<td>USE MOISTURE METERS</td>
</tr>
<tr>
<td>Meters, Noise</td>
<td>USE NOISE METERS</td>
</tr>
<tr>
<td>Meters, Radiation</td>
<td>USE RADIATION MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Meters, Rate</td>
<td>USE MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Meters, Turbulence</td>
<td>USE TURBULENCE METERS</td>
</tr>
<tr>
<td>Meters, Vibration</td>
<td>USE VIBRATION METERS</td>
</tr>
<tr>
<td>Methacrylate, Polymethyl</td>
<td>USE POLYMETHYL METHACRYLATE</td>
</tr>
<tr>
<td>Methacrylate Resins</td>
<td>USE ACRYLIC RESINS</td>
</tr>
<tr>
<td>METHAMPHETAMINE</td>
<td></td>
</tr>
<tr>
<td>METHANATION</td>
<td></td>
</tr>
<tr>
<td>METHANE</td>
<td></td>
</tr>
<tr>
<td>Methane, Nitro</td>
<td>USE NITROMETHANE</td>
</tr>
<tr>
<td>Methane, Synthetic</td>
<td>USE SYNTHANE</td>
</tr>
</tbody>
</table>

### Methods

| Method, Lighthill  | USE LIGHTHILL METHOD |
| Method (Mathematics), Point Matching | USE BOUNDARY VALUE PROBLEMS |
| Method (Mathematics), Relaxation   | USE RELAXATION METHOD (MATHEMATICS) |
| Method, Maximum Entropy  | USE MAXIMUM ENTROPY METHOD |
| Method, Maxwell-Mohr    | USE MAXWELL-MOHR METHOD |
| Method, Milew             | USE MILEW METHOD |
| Method, Milew-Thomson    | USE MILEW-THOMSON METHOD |
| Method, Minimum Entropy  | USE MINIMUM ENTROPY METHOD |
| Method, Monte Carlo      | USE MONTE CARLO METHOD |
| Method, Newton-Raphson   | USE NEWTON-RAPHSON METHOD |
| METHOD OF CHARACTERISTICS |                     |
| METHOD OF MOMENTS       |                          |
| Method, Percus           | USE PERCUS METHOD       |
| Method, Poelhausen       | USE POHLHAUSEN METHOD   |
| Method, Rayleigh-Ritz    | USE RAYLEIGH-RITZ METHOD |
| Method, Ritz Averaging   | USE RITZ AVERAGING METHOD |
| Method, Ruler            | USE RULER METHOD        |
| Method, Runge-Kutta      | USE RUNGE-KUTTA METHOD  |
| Method, Schmidt          | USE SCHMIDT METHOD      |
| Method, Schwartz         | USE SCHWARTZ METHOD     |
| Method, Simplex          | USE SIMPLEX METHOD      |
| Method, Steepest Ascent  | USE STEEPEST DESCENT METHOD |
| Method, Steepest Descent | USE STEEPEST DESCENT METHOD |
| Method Tests, Wing Flow  | USE WING FLOW METHOD TESTS |
| Method, Traveling Solvent | USE TRAVELING SOLVENT METHOD |
| Method, Von Slyke        | USE VAN SYLKE METHOD    |
| Method, Variation        | USE CALCULUS OF VARIATIONS |
| Method, Von Zeipel       | USE VON ZEPEL METHOD    |
| Method, Wentzel-Kramer-Brillouin | USE WENTZEL-KRAMER-BRILLOUIN METHOD |

**METHODOLOGY**

**Methods**

| USE METHODOLOGY PROCEDURES |
Methods, Approximation

USE APPROXIMATION

Methods, Asymptotic
USE ASYMPTOTIC METHODS

Methods, Computer
USE COMPUTER PROGRAMS

Methods, Energy
USE ENERGY METHODS

Methods, Equilibrium
USE EQUILIBRIUM METHODS

Methods, Heuristic
USE HEURISTIC METHODS

Methods, Management
USE MANAGEMENT METHODS

Methods, Matrix
USE MATRIX METHODS

Methods, Optical
USE OPTICS

Methods, Production
USE PRODUCTION ENGINEERING

Methods, Strain Energy
USE STRAIN ENERGY METHODS

METAXY SYSTEMS

METHYL ALCOHOLS

METHYL CHLORIDE

METHYL CHLOROSILANES

METHYL COMPOUNDS

METHYL NITRATE

METHYL POLYISOXANE

METHYLATION

METHYLENE

METHYLENE BLUE

METHYLENE DIAMINE

METHYLHYDRAZINE

Methylhydrazines, Di
USE DIMETHYLHYDRAZINES

METHYLISOCYANATOSILANE

METRAXZOL

Metric Conversion
USE METERICATION

METRIC PHOTOGRAPHY

Metric, Schwarzschild
USE SCHWARZSCHILD METRIC

METRIC SPACE

Metric, Space-Time
USE SPACE-TIME FUNCTIONS

Metric System
USE INTERNATIONAL SYSTEM OF UNITS

METRICATION

METROLOGY

Metropolitan Aircraft
USE CV-440 AIRCRAFT

Metropolitan Areas
USE CITIES

MEXICO

(Mexico), Chiapas
USE CHIAPAS (MEXICO)

Mexico, Gulf Of
USE GULF OF MEXICO

(Mexico), Gulf Of California
USE GULF OF CALIFORNIA (MEXICO)

(Mexico), Leon-Queretaro Area
USE LEON-QUERETARO AREA (MEXICO)

(Mexico), Lower California
USE LOWER CALIFORNIA (MEXICO)

Mexico, New
USE NEW MEXICO

Meyer Expansion, Prandtl-
USE PRANDTL-MEYER EXPANSION

Mg
USE MANGANESE

MG-18 ENGINE

MH-200 AIRCRAFT

MH-260 AIRCRAFT

MH-260 Aircraft, Max Holste
USE MH-260 AIRCRAFT

MH-262 AIRCRAFT

MH-262 Aircraft, Max Holste
USE MH-262 AIRCRAFT

Mi
USE MICHIGAN

(Mi), Pontiac
USE PONTIAC (MI)

(Mi), Saginaw Bay
USE SAGINAW BAY (MI)

MICA

MICARTA

MICE

Mice, Pocket
USE POCKET MICE

MICHAEL REACTION

MICHAELIS THEORY

MICHELL THEOREM

MICHELSON INTERFEROMETERS

MICHIGAN

Michigan, Lake
USE LAKE MICHIGAN

MICROANALYSIS

MICROBALANCES

MICROBALLOONS

Microbe
USE MICROORGANISMS

MICROBEAMS

MICROBIOLOGY

Microcalorimeters
USE CALORIMETERS

MICROCHANNEL PLATES

MICROCHANNELS

Microcircuits
USE MICROELECTRONICS

MICROCLIMATOLOGY

MICROCOMPUTERS

MICROCRACKS

MICROCRYSTALS

MICROCYSTIS

MICRODENSITOMETERS

MICROELECTRONICS

MICROFIBERS

MICROFILMS

Micrography
USE PHOTOMICROGRAPHY

MICROHARDNESS

Microindentation
USE MICROHARDNESS

MICROINSTRUMENTATION

Micromanometers
USE MANOMETERS

MICROMETERITES

MICROMETEOROID EXPLORER SATELLITES

MICROMETEROIDS

MICROMETEROLOGY

Micrometeors
USE MICROMETEROIDS

MICROMETERS

MICROMILLIAMMETERS

MICRMINIATURIZATION

MICROMINIATURED ELECTRONIC DEVICES

MICROMODULES

MICROMOTORS

MICROORGANISMS

MICROPARTICLES

MICROPHONES

MICROPHOTOMETERS

Microwaves
USE PHOTOMETERS

MICROPLASMAS

MICROPOLAR FLUIDS

MICROPOROSITY

Microprocessor, Intel 8080
USE INTEL 8080 MICROPROCESSOR

MICROPULSATIONS

Micropulsations, Geomagnetic
USE GEOMAGNETIC MICROPULSATIONS

MICROROCKET ENGINES

Microscopes
USE MICROBALANCES
MICROSCOPES
- Microscope (SLAM), Scanning Laser Acoustic
  USE ACOUSTIC MICROSCOPES
- Microscopes, Acoustic
  USE ACOUSTIC MICROSCOPES
- Microscopes, Electron
  USE ELECTRON MICROSCOPES
- Microscopes, Ion
  USE ION MICROSCOPES
- Microscopes, Optical
  USE OPTICAL MICROSCOPES
- Microscopy
  USE ACOUSTIC MICROSCOPES
  USE ELECTRON MICROSCOPES
  USE OPTICAL MICROSCOPES
- Microscopy, Electron
  USE ELECTRON MICROSCOPY
- Microscopy, Laser
  USE LASER MICROSCOPY
- Microscopy, Slides
  USE SLIDES (MICROSCOPY)
- Microscopy, Ultraviolet
  USE ULTRAVIOLET MICROSCOPY

MICROSEISMS
- Microwaves
  USE MICROWAVES

MICROSONICS
- Microstrip Transmission Lines

MICROSTRUCTURE
- Microstructures, Meteoritic
  USE METEORITIC MICROSTRUCTURES

MICROTHERM

MICROTOMY
- Microtron

MICROVISION LANDING AID
- Microwave Amplifiers
- Microwave Antennas
- Microwave Attenuation
- Microwave Circuits
- Microwave Coupling
- Microwave Emission
- Microwave Equipment
- Microwave Filters
- Microwave Frequencies
- Microwave Holography
- Microwave Imaging
- Microwave Interferometers
- Microwave Landing Systems
- Microwave Oscillators
- Microwave Photography
- Microwave Plasma Probes
- Microwave Probes
- Microwave Radiation
  USE MICROWAVES
- Microwave Radiometers

MICROWAVE REFLECTOMETERS
- Microwave Resonance
- Microwave Scanning Beam LANDING System
- Microwave Scattering
- Microwave Sensors
- Microwave Soundings
- Microwave Spectra
  Microwave Spectra, Interstellar
  USE MICROWAVE SPECTRA INTERSTELLAR RADIATION
- Microwave Spectrometers
- Microwave Switching
- Microwave Transmission
- Microwave Tubes

MICROWAVES
- Microweighting
  USE WEIGHT MEASUREMENT
- Microweighting Strength
  USE MICROWAVE MEASUREMENT

MICROFILM
- MIDAIR COLLISIONS
- MIDALTITUDE
- MIDAS Satellites
- MIDAS 2 Satellite
- MIDAS 3 Satellite
- MIDAS 4 Satellite
- MIDAS 5 Satellite
- MIDAS 6 Satellite
- MIDAS 7 Satellite
- MIDCOURSE Guidance
- MIDCOURSE Trajectories
- MIDLATION ATMOSPHERE
- MIDDLE EAR
- MIDDLE EAR PRESSURE
- MIDDLE LATITUDE

MICROWAVE IMAGERY
- Midlatitudes
  USE TEMPERATE REGIONS
- MIE SCATTERING
  USE MIE SCATTERING
- Mie Theory
  USE MIE SCATTERING
- Mig Aircraft

MIGRATION
- Migration, Electro
  USE ELECTROMIGRATION
- Migration, Thermo
  USE THERMOMIGRATION
- MIL Aircraft

MILITARY AIRCRAFT
- Military Aircraft, Boeing
  USE MILITARY AIRCRAFT
- Military Aircraft, Cessna
  USE MILITARY AIRCRAFT
- Military Aircraft, Chance-Vought
  USE MILITARY AIRCRAFT
  CHANCE-VOUGHT AIRCRAFT
- Military Aircraft, Convair
  USE GENERAL DYNAMICS AIRCRAFT
  MILITARY AIRCRAFT
- Military Aircraft, Curtiss-Wright
  USE MILITARY AIRCRAFT
  CURTISS-WRIGHT AIRCRAFT
- Military Aircraft, Douglas
  USE MILITARY AIRCRAFT
  DOUGLAS AIRCRAFT
- Military Aircraft, Fairchild
  USE FAIRCHILD-HILLER AIRCRAFT
  MILITARY AIRCRAFT
- Military Aircraft, Hughes
  USE HUGHES AIRCRAFT
- Military Aircraft, Panavia
  USE PANAVIA MILITARY AIRCRAFT
- Military Aircraft, Republic
  USE MILITARY AIRCRAFT
- Military Aircraft, Ryan
  USE RYAN AIRCRAFT
- MILITARY AVIATION
- MILITARY COMPACT REACTORS
- MILITARY HELICOPTERS
- Military Helicopters, Vertol
  USE BOEING AIRCRAFT
- MILITARY OPERATIONS
- Military Psychiatry
  USE MILITARY PSYCHOLOGY
- MILITARY PSYCHOLOGY
- MILITARY SPACECRAFT
- MILITARY TECHNOLOGY
- MILITARY VEHICLES
- MILK
- MILKY WAY GALAXY
- MILLET
- MILLIAMMETERS
- Milliammeters, Micro
  USE MICROMILLIAMMETERS
- MILLIMETER WAVES
MILLING

MILLING

Milling, Chemical
Use CHEMICAL MACHINING

MILLING MACHINES

MILLING (MACHINING)

Milling (Mixing)
Use COMPOUNDING

MILLIVOLT METERS

Mills Fields, Yang-
Use YANG-MILLS FIELDS

Mills, Grinding
Use GRINDING MILLS

MILLS RATIO

Mills Theory, Yang-
Use YANG-MILLS THEORY

MILNE METHOD

MILNE-THOMSON METHOD

MIM DIODES

MIM (SEMICONDUCTORS)

MINAS

MINE DETECTORS

Miner Rule
Use PALMGREN-MINER RULE

Mineral Content, Bone
Use BONE MINERAL CONTENT

MINERAL DEPOSITS

(Mineral), Dolomite
Use DOLomite (MINERAL)

MINERAL EXPLORATION

MINERAL METABOLISM

MINERAL OILS

MINERALOGY

MINERALS

MINES

MINES (EXCAVATIONS)

MINES (ORDNANCE)

MINIATURE ELECTRONIC EQUIPMENT

MINIATURIZATION

Miniaturation, Micro
Use MICROMINIATURIZATION

Miniaturation, Sub
Use SUBMINIATURIZATION

MINICOMPUTERS

MINIMA

MINIMAX TECHNIQUE

Minimization
Use OPTIMIZATION

MINIMUM DRAG

MINIMUM ENTROPY METHOD

MINIMUM VARIANCE ORBIT DETERMINATION

MINING

Mining, Strip
Use STRIP MINING

MINITRACK Optical Tracking System
Use MINITRACK SYSTEM

MINITRACK SYSTEM

MINVAR Orbit Determination
Use MINIMUM VARIANCE ORBIT DETERMINATION

MINKOWSKI SPACE

MINNESOTA

MINOR CIRCLE TURNING FLIGHT

Minor Planet 1221
Use AMOR ASTEROID

Minor Planet 2006
Use CHIRON

MINORITIES

MINORITY CARRIERS

MINOS COMPUTER

Minute Volume, Heart
Use HEART MINUTE VOLUME

MINUTEMAN ICBM

Miruteenian Missiles
Use MINUTEMAN ICBM

MIGS

MIRAGE AIRCRAFT

MIRAGE 3 AIRCRAFT

Miraer 3 Aircraft, Dassault
Use MIRAGE 3 AIRCRAFT

MIRANDA SATELLITE

MIROS SYSTEM

MIRROR FUSION

MIRROR POINT

MIRRORS

Mirrors, Magnetic
Use MAGNETIC MIRRORS

Mirrors, Paraboloid
Use PARABOLOID MIRRORS

Mirrors, Rotating
Use ROTATING MIRRORS

MIS
Use MANAGEMENT INFORMATION SYSTEMS

MIS (SEMICONDUCTORS)

MISALIGNMENT

MISIBILITY
Use SOLUBILITY

Mises Theory, Von
Use STRESS FUNCTIONS

MISMATCH (ELECTRICAL)

Misorientation
Use MISALIGNMENT

MISS DISTANCE

MISS DISTANCE

NASA THESAURUS (VOLUME 2)

Missile, Antelope
Use ANTELOPE MISSILE

MISSILE ANTENNAS

Missile, Automet
Use AUTOMET MISSILE

Missile, Blue Goose
Use BLUE GOOSE MISSILE

Missile, Blue Steel
Use BLUE STEEL MISSILE

Missile, Blue Streak
Use BLUE STREAK MISSILE

MISSILE BODIES

Missile, Bomarc A
Use BOMARC A MISSILE

Missile, Bomarc B
Use BOMARC B MISSILE

Missile, Bullpup B
Use BULLPUP B MISSILE

Missile Cases
Use MISSILE BODIES

Missile, Chaparral
Use CHAPARRAL MISSILE

MISSILE COMPONENTS

Missile, Condor
Use CONDOR MISSILE

MISSILE CONFIGURATIONS

Missile Construction
Use MISSILE STRUCTURES

MISSILE CONTROL

Missile, Corporal
Use CORPORAL MISSILE

Missile, Covex
Use CORYUS MISSILE

Missile, Decoys, Ballistic
Use BALLISTIC MISSILE DECOYS

MISSILE DEFENSE

Missile Defense Sys, Field Army Ballistic
Use FIELD ARMY BALLISTIC MISSILE DEFENSE SYS

MISSILE DESIGN

MISSILE DETECTION

Missile Early Warning System, Ballistic
Use BALLISTIC MISSILE EARLY WARNING SYSTEM

Missile Engine Cases
Use ROCKET ENGINE CASES

Missile, Falcon
Use FALCON MISSILE

Missile Guidance
Use MISSILE CONTROL

Missile, Harpoon
Use HARPON MISSILE

Missile, Hawk
Use HAWK MISSILE

Missile, Hound Dog
Use HOUND DOG MISSILE

Missile, Jupiter
Use JUPITER MISSILE
<table>
<thead>
<tr>
<th>Missiles, Lacrosse</th>
<th>USE</th>
<th>LACROSSE MISSILE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Missiles, Lance</td>
<td>USE</td>
<td>LANCE MISSILE</td>
</tr>
<tr>
<td><strong>MISSILE LAUNCHERS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missiles Launchers, Mobile</td>
<td>USE</td>
<td>MOBILE MISSILE LAUNCHERS</td>
</tr>
<tr>
<td>Missiles, Matra</td>
<td>USE</td>
<td>MATRA MISSILE</td>
</tr>
<tr>
<td>Missiles, Meuler</td>
<td>USE</td>
<td>MAULER MISSILE</td>
</tr>
<tr>
<td>Missiles, MX</td>
<td>USE</td>
<td>MX MISSILE</td>
</tr>
<tr>
<td>Missiles, Navaho</td>
<td>USE</td>
<td>NAVAHO MISSILE</td>
</tr>
<tr>
<td>Missiles, Nike-Ajax</td>
<td>USE</td>
<td>NIKE-AJAX MISSILE</td>
</tr>
<tr>
<td>Missiles, Nike-Hercules</td>
<td>USE</td>
<td>NIKE-HERCULES MISSILE</td>
</tr>
<tr>
<td>Missiles, Nike-Zeus</td>
<td>USE</td>
<td>NIKE-ZEUS MISSILE</td>
</tr>
<tr>
<td>Missiles, Osprey</td>
<td>USE</td>
<td>OSPREY MISSILE</td>
</tr>
<tr>
<td>Missiles, Patriot</td>
<td>USE</td>
<td>PATRIOT MISSILE</td>
</tr>
<tr>
<td>Missiles, Pershing</td>
<td>USE</td>
<td>PERSHING MISSILE</td>
</tr>
<tr>
<td>Missiles, Polaris A1</td>
<td>USE</td>
<td>POLARIS A1 MISSILE</td>
</tr>
<tr>
<td>Missiles, Polaris A2</td>
<td>USE</td>
<td>POLARIS A2 MISSILE</td>
</tr>
<tr>
<td>Missiles, Polaris A2A</td>
<td>USE</td>
<td>POLARIS A2A MISSILE</td>
</tr>
<tr>
<td>Missiles, Polaris A3</td>
<td>USE</td>
<td>POLARIS A3 MISSILE</td>
</tr>
<tr>
<td>Missiles, Quail</td>
<td>USE</td>
<td>QUAL MISSILE</td>
</tr>
<tr>
<td><strong>MISSILE RANGES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missiles, Redeye</td>
<td>USE</td>
<td>REDEYE MISSILE</td>
</tr>
<tr>
<td>Missiles, Regulus</td>
<td>USE</td>
<td>REGULUS MISSILE</td>
</tr>
<tr>
<td>Missiles, Sandpiper Target</td>
<td>USE</td>
<td>SANDPIPER TARGET MISSILE</td>
</tr>
<tr>
<td>Missiles, Seacat</td>
<td>USE</td>
<td>SEACAT MISSILE</td>
</tr>
<tr>
<td>Missiles, Seaslug</td>
<td>USE</td>
<td>SEASLUG MISSILE</td>
</tr>
<tr>
<td>Missiles, Shrike</td>
<td>USE</td>
<td>SHRIKE MISSILE</td>
</tr>
<tr>
<td><strong>MISSILE SIGNATURES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missiles, Silos</td>
<td>USE</td>
<td>TITAN 2 ICBM</td>
</tr>
<tr>
<td>Missiles, SM-68B</td>
<td>USE</td>
<td>TITAN 2 ICBM</td>
</tr>
<tr>
<td><strong>MISSILES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missiles, Antiradiation</td>
<td>USE</td>
<td>ANTRADIATION MISSILES</td>
</tr>
<tr>
<td>Missiles, Antiship</td>
<td>USE</td>
<td>ANTISHIP MISSILES</td>
</tr>
<tr>
<td>Missiles, Anttank</td>
<td>USE</td>
<td>ANTITANK MISSILES</td>
</tr>
<tr>
<td>Missiles, ATSAN</td>
<td>USE</td>
<td>ATSAN MISSILES</td>
</tr>
<tr>
<td>Missiles, Ballistic</td>
<td>USE</td>
<td>BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, Bomarc</td>
<td>USE</td>
<td>BOMARC MISSILES</td>
</tr>
<tr>
<td>Missiles, Bullpup</td>
<td>USE</td>
<td>BULLPUP MISSILES</td>
</tr>
<tr>
<td>Missiles, Cruise</td>
<td>USE</td>
<td>CRUISE MISSILES</td>
</tr>
<tr>
<td>Missiles, FBM</td>
<td>USE</td>
<td>FLEET BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, Field Arma Ballistic</td>
<td>USE</td>
<td>FIELD ARMY BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, Fleet Ballistic</td>
<td>USE</td>
<td>FLEET BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, Ground-To-Air</td>
<td>USE</td>
<td>SURFACE TO AIR MISSILES</td>
</tr>
<tr>
<td>Missiles, ICBM</td>
<td>USE</td>
<td>INTERCONTINENTAL BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, Intermediate Range Ballistic</td>
<td>USE</td>
<td>INTERMEDIATE RANGE BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, Intermediate Range Ballistic</td>
<td>USE</td>
<td>INTERMEDIATE RANGE BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, IRBM</td>
<td>USE</td>
<td>INTERMEDIATE RANGE BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, Mace</td>
<td>USE</td>
<td>MACE MISSILES</td>
</tr>
<tr>
<td>Missiles, Maverick</td>
<td>USE</td>
<td>MAVERICK MISSILES</td>
</tr>
<tr>
<td>Missiles, Minuteman</td>
<td>USE</td>
<td>MINUTEMAN ICBM</td>
</tr>
<tr>
<td>Missiles, Nike</td>
<td>USE</td>
<td>NIKE MISSILES</td>
</tr>
<tr>
<td>Missiles, Polaris</td>
<td>USE</td>
<td>POLARIS MISSILES</td>
</tr>
<tr>
<td>Missiles, Poseidon</td>
<td>USE</td>
<td>POSEIDON MISSILES</td>
</tr>
<tr>
<td>Missiles, Radar Homing</td>
<td>USE</td>
<td>RADAR HOMING MISSILES</td>
</tr>
<tr>
<td>Missiles, Ramjet</td>
<td>USE</td>
<td>RAMJET MISSILES</td>
</tr>
<tr>
<td>Missiles, Self Initiated Antiaircraft</td>
<td>USE</td>
<td>SIAM MISSILES</td>
</tr>
<tr>
<td>Missiles, Sergeant</td>
<td>USE</td>
<td>SERGEANT MISSILES</td>
</tr>
<tr>
<td>Missiles, Shillelagh</td>
<td>USE</td>
<td>SHILLELAGH MISSILES</td>
</tr>
<tr>
<td>Missiles, Short Range Ballistic</td>
<td>USE</td>
<td>SHORT RANGE BALLISTIC MISSILES</td>
</tr>
<tr>
<td>Missiles, Slam</td>
<td>USE</td>
<td>SIAM MISSILES</td>
</tr>
<tr>
<td>Missiles, Sidewinder</td>
<td>USE</td>
<td>SIDEWINDER MISSILES</td>
</tr>
</tbody>
</table>

207
Missiles, Sparrow

Use Sparrow Missiles

Missiles, Surface To Air

Use Surface To Air Missiles

Missiles, Surface To Surface

Use Surface To Surface Missiles

Missiles, Tomahawk

Use Tomahawk Missiles

Missiles, Tow

Use Tow Missiles

Missiles, Underwater To Surface

Use Underwater To Surface Missiles

Mission, AAP 1

Use AAP 1 Mission

Mission, AAP 2

Use AAP 2 Mission

Mission, AAP 3

Use AAP 3 Mission

Mission, AAP 4

Use AAP 4 Mission

Mission Control Center, Integrated

Use Integrated Mission Control Center

Mission, Galileo

Use Galileo Project

Mission, Giotto

Use Halley's Comet European Space Programs

Mission, Heat Capacity Mapping

Use Heat Capacity Mapping Mission

Mission, International Solar Polar

Use International Solar Polar Mission

Mission, MA-2

Use Mercury MA-2 Flight

MISSION PLANNING

Mission Simulator, Shuttle

Use Shuttle Mission Simulator

Mission, Solar Maximum

Use Solar Maximum Mission

Mission, Voyager 1977

Use Voyager 1977 Mission

Mission-A, Solar Maximum

Use Solar Maximum Mission-A

MISSIONS

Missions, Aborted

Use Aborted Missions

Missions, Asteroid

Use Asteroid Missions

Missions, Flyby

Use Flyby Missions

Missions, LANDSAT Follow-On

Use LANDSAT Follow-On Missions

Missions, Outer Planet

Use Grand Tours

Missions, Space

Use Space Missions

MISSISSIPPI

MISSISSIPPI DELTA (LA)

MISSISSIPPI RIVER (US)

MISSOURI

MISSOURI RIVER BASIN (US)

MISSOURI RIVER (US)

MIST

MITOCHONDRIA

MITOSIS

MITRA

MIX USE MODULAR INTEGRATED UTILITY SYSTEM

MIXED CRYSTALS

Mixed Flow

Use Multiphase Flow

MIXED OXIDES

Mixed Traffic Vehicles, Automated

Use Automated Mixed Traffic Vehicles

MIKERS

MIXING

MIXING CIRCUITS

Mixing Flow, Jet

Use Jet Mixing Flow

Mixing, Laminar

Use Laminar Mixing

MIXING LENGTH FLOW THEORY

(Mixing), Milling

Use Compounding

Mixing, Signal

Use Signal Mixing

(Mixing), Suspending

Use Suspending (Mixing)

Mixing, Turbulent

Use Turbulent Mixing

MIXTURES

Mixtures, Binary

Use Binary Mixtures

Mixtures, Detonable Gas

Use Detonable Gas Mixtures

Mixtures, Gas

Use Gas Mixtures

Mixtures, Liquid-Gas

Use Liquid-Gas Mixtures

MJ252H Engine, J93-

Use J-93 Engine

MJ280G Engine, J93-

Use J-93 Engine

MK 35 Aircraft, Vampire

Use Vampire MK 35 Aircraft

MK 301 Engine, Bristol-Siddeley

Use Bristol-Siddeley MK 301 Engine

MK-1 Aircraft, Argo

Use Argo Mk-1 Aircraft

MK-1 Aircraft, Short Belfast C

Use 50-5 Aircraft

MK-1 Aircraft, Victor

Use Victor Mk-1 Aircraft

MK-10 Helicopter, Westland

Use Westland Whirlwind Helicopter

MK-10 Helicopter, Whirlwind

Use Westland Whirlwind Helicopter

ML-1 Nuclear Power Plant

MLA

Use Multispectral Linear Arrays

MMIS

Use Multimission Modular Spacecraft

Mn

Use Manganese

MN

Use Minnesota

MNEMONICS

MNOS

Use Metal-Nitride-Oxide-Silicon

Mo

Use Molybdenum

MO

Use Missouri

(MO), St Louis-Kansas City Corridor

Use St Louis-Kansas City Corridor (MO)

Mobile Laboratories, Lunar

Use Lunar Mobile Laboratories

MOBILE LOUNGES

MOBILE MISSILE LAUNCHERS

MOBILE QUARANTINE FACILITY

Mobile Satellite Service, Land

Use Land Mobile Satellite Service

Mobilities, Atomic

Use Atomic Mobilities

MOBILITY

Mobility, Carrier

Use Carrier Mobility

Mobility, Electron

Use Electron Mobility

Mobility, Hole

Use Hole Mobility

Mobility, Ionic

Use Ionic Mobility

Mobility Semiconductors, Negative Diff

Use NDM Semiconductor Devices

Mobility Units, Extravehicular

Use Extravehicular Mobility Units

MODAL RESPONSE

MODCOMP II COMPUTER

MODCOMP IV COMPUTER

MODE

Mode Locking, Laser

Use Laser Mode Locking

Mode Of Vibration

Use Vibration Mode

Mode (Plasmas), Tearing

Use Tearing Mode (Plasmas)

Mode Propulsion, Dual

Use Hybrid Propulsion

Mode Shapes

Use Modal Response

MODE (STATISTICS)

Mode Theory, Field

Use Field Mode Theory
**NASA THESAURUS (VOLUME 2)**

<table>
<thead>
<tr>
<th>MODE TRANSFORMERS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model, Vibration</strong></td>
</tr>
<tr>
<td>USE VIBRATION MODE</td>
</tr>
<tr>
<td><strong>Model, Density Wave</strong></td>
</tr>
<tr>
<td><strong>Model, Iaing</strong> USE MATHEMATICAL MODELS FERROMAGNETISM</td>
</tr>
<tr>
<td><strong>Model, Lighthill Gas</strong> USE LIGHTHILL GAS MODEL</td>
</tr>
<tr>
<td><strong>Model, Quark Parton</strong> USE QUARK PARTON MODEL</td>
</tr>
<tr>
<td><strong>Model, Thomas-Fermi</strong> USE THOMAS-FERMII MODEL</td>
</tr>
<tr>
<td><strong>Model, Vector Dominance</strong> USE VECTOR DOMINANCE MODEL</td>
</tr>
<tr>
<td><strong>Model, Veneziano</strong> USE VENEZIANO MODEL</td>
</tr>
<tr>
<td><strong>Model 18 Aircraft, Lockheed</strong> USE LOCKHEED MODEL 18 AIRCRAFT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Models, Aircraft</strong> USE AIRCRAFT MODELS</td>
</tr>
<tr>
<td><strong>Models, Astronomical</strong> USE ASTRONOMICAL MODELS</td>
</tr>
<tr>
<td><strong>Models, Atmospheric</strong> USE ATMOSPHERIC MODELS</td>
</tr>
<tr>
<td><strong>Models, Biological</strong> USE BIONICS</td>
</tr>
<tr>
<td><strong>Models, Breadboard</strong> USE BREADBOARD MODELS</td>
</tr>
<tr>
<td><strong>Models, Dynamic</strong> USE DYNAMIC MODELS</td>
</tr>
<tr>
<td><strong>Models, Environment</strong> USE ENVIRONMENT MODELS</td>
</tr>
<tr>
<td><strong>Models, Hydrology</strong> USE HYDROLOGY MODELS</td>
</tr>
<tr>
<td><strong>Models, Mathematical</strong> USE MATHEMATICAL MODELS</td>
</tr>
<tr>
<td><strong>Models (Mathematics), Biological</strong> USE BIOLOGICAL MODELS (MATHEMATICS)</td>
</tr>
<tr>
<td><strong>Models, Nuclear</strong> USE NUCLEAR MODELS</td>
</tr>
<tr>
<td><strong>Models, Ocean</strong> USE OCEAN MODELS</td>
</tr>
<tr>
<td><strong>Models, Powered</strong> USE POWERED MODELS</td>
</tr>
<tr>
<td><strong>Models, Scale</strong> USE SCALE MODELS</td>
</tr>
<tr>
<td><strong>Models, Semispan</strong> USE SEMISPAN MODELS</td>
</tr>
<tr>
<td><strong>Models, Spacecraft</strong> USE SPACECRAFT MODELS</td>
</tr>
<tr>
<td><strong>Models, Stellar</strong> USE STELLAR MODELS</td>
</tr>
<tr>
<td><strong>Models, Two Fluid</strong> USE TWO FLUID MODELS</td>
</tr>
<tr>
<td><strong>Models, Wind Tunnel</strong> USE WIND TUNNEL MODELS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MODES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Moderated Reactors, Organic</strong> USE ORGANIC MODERATED REACTORS</td>
</tr>
<tr>
<td><strong>Moderated Reactors, Water</strong> USE WATER MODERATED REACTORS</td>
</tr>
<tr>
<td>MODERATION (ENERGY ABSORPTION)</td>
</tr>
<tr>
<td><strong>MODERATORS</strong></td>
</tr>
<tr>
<td><strong>MODES</strong></td>
</tr>
<tr>
<td><strong>Modes, Axial</strong> USE AXIAL MODES</td>
</tr>
<tr>
<td><strong>Modes, Coupled</strong> USE COUPLED MODES</td>
</tr>
<tr>
<td><strong>Modes, Failure</strong> USE FAILURE MODES</td>
</tr>
<tr>
<td><strong>Modes, Laser</strong> USE LASER MODES</td>
</tr>
<tr>
<td><strong>Modes, Propagation</strong> USE PROPAGATION MODES</td>
</tr>
<tr>
<td><strong>Modes, Pushbroom Sensor</strong> USE PUSHBROOM SENSOR MODES</td>
</tr>
<tr>
<td><strong>MODES (STANDING WAVES)</strong></td>
</tr>
<tr>
<td><strong>Modes, Uncoupled</strong> USE UNCOUPLED MODES</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MODULATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Modulation, Amplitude</strong> USE AMPLITUDE MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Carrier</strong> USE MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, De</strong> USE DEMODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Delta</strong> USE DELTA MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Differential Pulse Code</strong> USE DIFFERENTIAL PULSE CODE MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), DPCM</strong> USE DIFFERENTIAL PULSE CODE MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), FBFM</strong> USE FEEDBACK FREQUENCY MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Feedback Frequency</strong> USE FEEDBACK FREQUENCY MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), FM/PM</strong> USE FM/PM (MODULATION)</td>
</tr>
<tr>
<td><strong>Modulation, Frequency</strong> USE FREQUENCY MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Inter</strong> USE INTERMODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Ionoospheric Cross</strong> USE IONOSPHERIC CROSS MODULATION</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Modulators, De</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Modulation, Light</strong> USE LIGHT MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Optical</strong> USE LIGHT MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Optical Laser</strong> USE LIGHT MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), PAM</strong> USE PULSE AMPLITUDE MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), PCM</strong> USE PULSE CODE MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), PDM</strong> USE PULSE DURATION MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), PFM</strong> USE PULSE FREQUENCY MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Phase</strong> USE PHASE MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Photomultipliers, Frequency</strong> USE FREQUENCY MODULATION PHOTOMULTIPLIERS</td>
</tr>
<tr>
<td><strong>(Modulation), PPM</strong> USE PULSE POSITION MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), PTT</strong> USE PULSE TIME MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Pulse</strong> USE PULSE MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Pulse Amplitude</strong> USE PULSE AMPLITUDE MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Pulse Code</strong> USE PULSE CODE MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Pulse Duration</strong> USE PULSE DURATION MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Pulse Frequency</strong> USE PULSE FREQUENCY MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Pulse Position</strong> USE PULSE POSITION MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Pulse Time</strong> USE PULSE TIME MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Pulse Width</strong> USE PULSE DURATION MODULATION</td>
</tr>
<tr>
<td><strong>(Modulation), PWM</strong> USE PULSE DURATION MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Single Sideband</strong> USE SINGLE SIDEBAND TRANSMISSION</td>
</tr>
<tr>
<td><strong>Modulation Telemetry, Pulse Frequency</strong> USE PULSE FREQUENCY MODULATION TELEMETRY</td>
</tr>
<tr>
<td><strong>MODULATION TRANSFER FUNCTION</strong></td>
</tr>
<tr>
<td><strong>Modulation, Traveling Wave</strong> USE TRAVELING WAVE MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, UFM (Light</strong> USE ULTRASONIC LIGHT MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Ultrasonic Light</strong> USE ULTRASONIC LIGHT MODULATION</td>
</tr>
<tr>
<td><strong>Modulation, Velocity</strong> USE VELOCITY MODULATION</td>
</tr>
<tr>
<td><strong>Modulator Radiometers, Pressure</strong> USE PRESSURE MODULATOR RADIOMETERS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MODULATORS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Modulators, De</strong> USE DEMODULATORS</td>
</tr>
<tr>
<td>Modulator-Demodulators</td>
</tr>
<tr>
<td>-------------------------</td>
</tr>
<tr>
<td><strong>Modulator-Demodulators</strong></td>
</tr>
<tr>
<td><strong>Module, Apollo Lunar Experiment</strong></td>
</tr>
<tr>
<td>USE APOLLO LUNAR EXPERIMENT MODULE</td>
</tr>
<tr>
<td><strong>Module Ascent Stage, Lunar</strong></td>
</tr>
<tr>
<td>USE LUNAR MODULE ASCENT STAGE</td>
</tr>
<tr>
<td><strong>Module, LEM (Lunar)</strong></td>
</tr>
<tr>
<td>USE LUNAR MODULE</td>
</tr>
<tr>
<td><strong>Module, Local Scientific Survey</strong></td>
</tr>
<tr>
<td>USE LOCAL SCIENTIFIC SURVEY MODULE</td>
</tr>
<tr>
<td><strong>Module, Lunar</strong></td>
</tr>
<tr>
<td>USE LUNAR MODULE</td>
</tr>
<tr>
<td><strong>Module, Mars Excursion</strong></td>
</tr>
<tr>
<td>USE MARS EXCURSION MODULE</td>
</tr>
<tr>
<td><strong>Module, MEM (Excursion)</strong></td>
</tr>
<tr>
<td>USE MARS EXCURSION MODULE</td>
</tr>
<tr>
<td><strong>Module, Payload Assistant</strong></td>
</tr>
<tr>
<td>USE PAYLOAD ASSIST MODULE</td>
</tr>
<tr>
<td><strong>Module 5, Lunar</strong></td>
</tr>
<tr>
<td>USE LUNAR MODULE 5</td>
</tr>
<tr>
<td><strong>Module 7, Lunar</strong></td>
</tr>
<tr>
<td>USE LUNAR MODULE 7</td>
</tr>
<tr>
<td><strong>MODULES</strong></td>
</tr>
<tr>
<td><strong>Modules, Airlock</strong></td>
</tr>
<tr>
<td>USE AIRLOCK MODULES</td>
</tr>
<tr>
<td><strong>Modules, Chemical Release</strong></td>
</tr>
<tr>
<td>USE CHEMICAL RELEASE MODULES</td>
</tr>
<tr>
<td><strong>Modules, Command</strong></td>
</tr>
<tr>
<td>USE COMMAND MODULES</td>
</tr>
<tr>
<td><strong>Modules, Command Service</strong></td>
</tr>
<tr>
<td>USE COMMAND SERVICE MODULES</td>
</tr>
<tr>
<td><strong>Modules, Electronic</strong></td>
</tr>
<tr>
<td>USE ELECTRONIC MODULES</td>
</tr>
<tr>
<td><strong>Modules, Landing</strong></td>
</tr>
<tr>
<td>USE LANDING MODULES</td>
</tr>
<tr>
<td><strong>Modules, Lunar Landing</strong></td>
</tr>
<tr>
<td>USE LUNAR LANDING MODULES</td>
</tr>
<tr>
<td><strong>Modules, Lunar Surface Scientific</strong></td>
</tr>
<tr>
<td>USE LLSSM</td>
</tr>
<tr>
<td><strong>Modules, Micro</strong></td>
</tr>
<tr>
<td>USE MICROMODULES</td>
</tr>
<tr>
<td><strong>Modules, Scientific Instrument</strong></td>
</tr>
<tr>
<td>USE SIM</td>
</tr>
<tr>
<td><strong>Modules, Service</strong></td>
</tr>
<tr>
<td>USE SERVICE MODULES</td>
</tr>
<tr>
<td><strong>Modules, Spacecraft</strong></td>
</tr>
<tr>
<td>USE SPACECRAFT MODULES</td>
</tr>
<tr>
<td><strong>Modules, Spacecraft Docking</strong></td>
</tr>
<tr>
<td>USE SPACECRAFT DOCKING MODULES</td>
</tr>
<tr>
<td><strong>Modules (STS), Power</strong></td>
</tr>
<tr>
<td>USE POWER MODULES (STS)</td>
</tr>
<tr>
<td><strong>Module, Bulk</strong></td>
</tr>
<tr>
<td>USE BULK MODULUS</td>
</tr>
<tr>
<td><strong>Module, Elastic</strong></td>
</tr>
<tr>
<td>USE MODULUS OF ELASTICITY</td>
</tr>
<tr>
<td><strong>MODULES OF ELASTICITY</strong></td>
</tr>
<tr>
<td><strong>Modulus Of Elasticity, Dynamic</strong></td>
</tr>
<tr>
<td>USE DYNAMIC MODULUS OF ELASTICITY</td>
</tr>
<tr>
<td><strong>Modulus, Young</strong></td>
</tr>
<tr>
<td>USE MODULUS OF ELASTICITY</td>
</tr>
<tr>
<td><strong>MOYBYDENUM</strong></td>
</tr>
<tr>
<td>Term</td>
</tr>
<tr>
<td>------------------------------------</td>
</tr>
<tr>
<td>Molybdenum Sulfides</td>
</tr>
<tr>
<td>Mo (Semiconductors)</td>
</tr>
<tr>
<td>Moment Distribution</td>
</tr>
<tr>
<td>Moment Gyroscopes, Control</td>
</tr>
<tr>
<td>Moments</td>
</tr>
<tr>
<td>Moments, Aerodynamic</td>
</tr>
<tr>
<td>Moments, Bending</td>
</tr>
<tr>
<td>Moments, Dipole</td>
</tr>
<tr>
<td>Moments, Distribution</td>
</tr>
<tr>
<td>Moments, Electric</td>
</tr>
<tr>
<td>Moments, Hinge</td>
</tr>
<tr>
<td>Moments, Inertia</td>
</tr>
<tr>
<td>Moments, Loading</td>
</tr>
<tr>
<td>Moments, Magnetic</td>
</tr>
<tr>
<td>Moments, Method Of</td>
</tr>
<tr>
<td>Moments of Inertia</td>
</tr>
<tr>
<td>Moments, Pitching</td>
</tr>
<tr>
<td>Moments, Rolling</td>
</tr>
<tr>
<td>Moments, Statistical</td>
</tr>
<tr>
<td>Moments, Yawing</td>
</tr>
<tr>
<td>Momentum</td>
</tr>
<tr>
<td>Momentum, Angular</td>
</tr>
<tr>
<td>Momentum Energy</td>
</tr>
<tr>
<td>Momentum Theory</td>
</tr>
<tr>
<td>Momentum Transfer</td>
</tr>
<tr>
<td>Monaco</td>
</tr>
<tr>
<td>Monatomic Gases</td>
</tr>
<tr>
<td>Monatomic Molecules</td>
</tr>
<tr>
<td>Monaural Signals</td>
</tr>
<tr>
<td>Monazite Sands</td>
</tr>
<tr>
<td>Monel (Trademark)</td>
</tr>
<tr>
<td>Monge-Amperes Equation</td>
</tr>
<tr>
<td>Mongolia</td>
</tr>
<tr>
<td>Monitoring Instruments, Engine</td>
</tr>
<tr>
<td>Monitoring Platform, Interplanetary</td>
</tr>
<tr>
<td>Monitoring, Pollution</td>
</tr>
<tr>
<td>Monitors</td>
</tr>
<tr>
<td>Monkeys</td>
</tr>
<tr>
<td>Monkeys, Cercocebus</td>
</tr>
<tr>
<td>Monochromatic Radiation</td>
</tr>
<tr>
<td>Monochromatization</td>
</tr>
<tr>
<td>Monochromatization, Interference</td>
</tr>
<tr>
<td>Monochromators</td>
</tr>
<tr>
<td>Monocouple Structures</td>
</tr>
<tr>
<td>Monocrystals</td>
</tr>
<tr>
<td>Monocular Vision</td>
</tr>
<tr>
<td>Monothanolamine (Mea)</td>
</tr>
<tr>
<td>Monoids</td>
</tr>
<tr>
<td>Monolithic Circuits</td>
</tr>
<tr>
<td>Monomers</td>
</tr>
<tr>
<td>Monomolecular Films</td>
</tr>
<tr>
<td>Monoplanes</td>
</tr>
<tr>
<td>Monopole Antennas</td>
</tr>
<tr>
<td>Monopoles</td>
</tr>
<tr>
<td>Monopoles, Magnetic</td>
</tr>
<tr>
<td>Monopropellants</td>
</tr>
<tr>
<td>Monopulse Antennas</td>
</tr>
<tr>
<td>Monopulse Radar</td>
</tr>
<tr>
<td>Monosaccharides</td>
</tr>
<tr>
<td>Monoscopes</td>
</tr>
<tr>
<td>Monostable Multivibrators</td>
</tr>
<tr>
<td>Monotectic Alloys</td>
</tr>
<tr>
<td>Monotone Functions</td>
</tr>
<tr>
<td>Monotony</td>
</tr>
<tr>
<td>Monoxide, Carbon</td>
</tr>
<tr>
<td>Monoxide Lasers, Carbon</td>
</tr>
<tr>
<td>Monoxide Poisoning, Carbon</td>
</tr>
<tr>
<td>Monsoons</td>
</tr>
<tr>
<td>Monteria</td>
</tr>
<tr>
<td>Monte Carlo Method</td>
</tr>
<tr>
<td>Monterey Bay (Ca)</td>
</tr>
<tr>
<td>Month</td>
</tr>
<tr>
<td>Montgomery</td>
</tr>
<tr>
<td>MOS (Semiconductors)</td>
</tr>
<tr>
<td>MOSAICS</td>
</tr>
<tr>
<td>Moscow</td>
</tr>
<tr>
<td>MOSFET</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
<tr>
<td>MOSFET</td>
</tr>
<tr>
<td>Moat</td>
</tr>
<tr>
<td>Montecellite</td>
</tr>
<tr>
<td>Montmorillonite</td>
</tr>
<tr>
<td>Moons</td>
</tr>
<tr>
<td>Moon</td>
</tr>
<tr>
<td>Moon Illusion</td>
</tr>
<tr>
<td>Moon System, Earth</td>
</tr>
<tr>
<td>Moon Trajectories, Earth</td>
</tr>
<tr>
<td>Moon-Earth Trajectories</td>
</tr>
<tr>
<td>Moonquakes</td>
</tr>
<tr>
<td>Moons Project, New</td>
</tr>
<tr>
<td>Moorings</td>
</tr>
<tr>
<td>Mops (Propulsion Systems)</td>
</tr>
<tr>
<td>Moraines</td>
</tr>
<tr>
<td>Moraines, End</td>
</tr>
<tr>
<td>Morale</td>
</tr>
<tr>
<td>Morehouse Comet</td>
</tr>
<tr>
<td>MORL</td>
</tr>
<tr>
<td>Morning</td>
</tr>
<tr>
<td>Morocco</td>
</tr>
<tr>
<td>Morphine</td>
</tr>
<tr>
<td>Morphisms, Iso</td>
</tr>
<tr>
<td>Morphisms, Homo</td>
</tr>
<tr>
<td>Morphological Indexes</td>
</tr>
<tr>
<td>Morphology</td>
</tr>
<tr>
<td>Morphology, Geo</td>
</tr>
<tr>
<td>Morphology, Lung</td>
</tr>
<tr>
<td>Morphotropism</td>
</tr>
<tr>
<td>Morse Code</td>
</tr>
<tr>
<td>Morse Potential</td>
</tr>
<tr>
<td>Mortality</td>
</tr>
<tr>
<td>Mortars (Material)</td>
</tr>
<tr>
<td>MOS (Semiconductors)</td>
</tr>
<tr>
<td>MOSAICS</td>
</tr>
<tr>
<td>MOSCOW</td>
</tr>
<tr>
<td>MOSFET</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
<tr>
<td>Mosaic</td>
</tr>
</tbody>
</table>
MULTIPLE DOCKING ADAPTERS
MULTIPLE OUTPUT PROGRAMS
Multiple Target Trajectory Systems
USE MATTS (SYSTEMS)
Multiplies
USE FINE STRUCTURE
Multiplex Transmission
USE MULTIPLEXING
Multipliers
USE MULTIPLEXING
MULTIPLEXING
Multiplexing, Code Division
USE CODE DIVISION MULTIPLEXING
Multiplexing, Frequency Division
USE FREQUENCY DIVISION MULTIPLEXING
Multiplexing Theory, Orthogonal
USE ORTHOGONAL MULTIPLEXING THEORY
Multiplexing, Time Division
USE TIME DIVISION MULTIPLEXING
Multiplexing, Wavelength Division
USE WAVELENGTH DIVISION MULTIPLEXING
MULTIPLICATION
Multiplication, Fringe
USE FRINGE MULTIPLICATION
Multiplier Phototubes
USE PHOTOMULTIPLIER TUBES
MULTIPLIERS
Multiplier, Channel
USE CHANNEL MULTIPLIERS
Multiplier, Electron
USE PHOTOMULTIPLIER TUBES
Multiplier, Frequency
USE FREQUENCY MULTIPLIERS
Multiplier, Lagrange
USE LAGRANGE MULTIPLIERS
MULTIPOLAR FIELDS
MULTIPOLES
Multiprobe Spacecraft, Pioneer Venus 2
USE PIONEER VENUS 2 SPACECRAFT
MULTIPROCESSING (COMPUTERS)
MULTIPROGRAMMING
Multipropellants
USE ROCKET PROPELLANTS
Multipurpose System, Light Airborne
USE LIGHT AIRBORNE MULTIPURPOSE SYSTEM
Multitrading Tracking
USE RADAR NETWORKS
MULTISPECTRAL BAND CAMERAS
MULTISPECTRAL BAND SCANNERS
MULTISPECTRAL LINEAR ARRAYS
MULTISPECTRAL PHOTOGRAPHY
MULTISPECTRAL RADAR
MULTISPECTRAL RESOURCE SAMPLER
MULTISPECTRAL TRACKING TELESCOPES
Multistage Compressors
USE TURBOCOMPRESSORS
MULTISTAGE ROCKET VEHICLES
MULTISTATIC RADAR
MULTIVARIATE STATISTICAL ANALYSIS
MULTIVIBRATORS
Multivibrators, Monostable
USE MONOSTABLE MULTIVIBRATORS
MUON SPIN ROTATION
MUONIUM
MUONS
MURRAY METEORITE
MUSCLE RELAXANTS
MUSCLES
MUSCOCUBE
MUSCOVITE
MUSCULAR FATIGUE
MUSCULAR FUNCTION
MUSCULAR STRENGTH
MUSCULAR TONUS
MUSCULOSKELETAL SYSTEM
MUSEUMS
MUSIC
MUSKESGS
Mustang Aircraft
USE P-51 AIRCRAFT
MUTAGENS
Mutation, Trans
USE TRANSMUTATION
MUTATIONS
Mutations, Per
USE PERMUTATIONS
Mv
USE MENDELEVIUM
MX MISSILE
MYELIN
MYLAR (TRADEMARK)
MYOCARDIAL INFARCTION
MYOCARDIUM
MYOELECTRIC POTENTIALS
MYOELECTRICITY
MYOGLLOBIN
MYOPIA
MYSTERE 20 AIRCRAFT
MYSTERE 20 Aircraft, Dassault
USE MYSTERE 20 AIRCRAFT
MYSTERE 50 AIRCRAFT
MYSTERE 50 Aircraft, Dassault
USE MYSTERE 50 AIRCRAFT
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>N Diagrams, S-</td>
<td></td>
</tr>
<tr>
<td>N Diagrams, S-</td>
<td>USE S-N DIAGRAMS</td>
</tr>
<tr>
<td>N Diodes, P-N</td>
<td>USE DIODES P-N JUNCTIONS</td>
</tr>
<tr>
<td>N ELECTRONS</td>
<td></td>
</tr>
<tr>
<td>N Junctions, N-</td>
<td>USE N-N JUNCTIONS</td>
</tr>
<tr>
<td>N Junctions, N-P</td>
<td>USE N-P-N JUNCTIONS</td>
</tr>
<tr>
<td>N Junctions, P-</td>
<td>USE P-N JUNCTIONS</td>
</tr>
<tr>
<td>N Junctions, P-N</td>
<td>USE P-N JUNCTIONS</td>
</tr>
<tr>
<td>N Junctions, P-N-P</td>
<td>USE P-N-P JUNCTIONS</td>
</tr>
<tr>
<td>N Satellite, TIROS</td>
<td>USE TIROS SATELLITE</td>
</tr>
<tr>
<td>N Series Satellites, TIROS</td>
<td>USE TIROS S SERIES SATELLITES</td>
</tr>
<tr>
<td>N-N JUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>N-P JUNCTIONS</td>
<td>USE P-N JUNCTIONS</td>
</tr>
<tr>
<td>N-P-N JUNCTIONS</td>
<td>USE P-N-P JUNCTIONS</td>
</tr>
<tr>
<td>N-P-N JUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>N-156 Aircraft</td>
<td>USE F-5 AIRCRAFT</td>
</tr>
<tr>
<td>N-2501 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>N-2501 Aircraft, Nord</td>
<td>USE N-2501 AIRCRAFT</td>
</tr>
<tr>
<td>N-508 Aircraft, Nord</td>
<td>USE N-2501 AIRCRAFT</td>
</tr>
<tr>
<td>H-1</td>
<td>USE SODIUM</td>
</tr>
<tr>
<td>H-13 Engine, YLR-101</td>
<td>USE YLR-101 ENGINE</td>
</tr>
<tr>
<td>H-300 Aircraft</td>
<td>USE OV-10 AIRCRAFT</td>
</tr>
<tr>
<td>HAC-60 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>HAC-60 Aircraft, North American</td>
<td>USE NAC-60 AIRCRAFT</td>
</tr>
<tr>
<td>Nacelle Configurations, Wing</td>
<td>USE WING NACELLE CONFIGURATIONS</td>
</tr>
<tr>
<td>MACELLES</td>
<td></td>
</tr>
<tr>
<td>NAKED SINGULARITIES</td>
<td></td>
</tr>
<tr>
<td>NAMC Aircraft</td>
<td>USE NIHON AIRCRAFT</td>
</tr>
<tr>
<td>NAMIBIA</td>
<td></td>
</tr>
<tr>
<td>NAMING</td>
<td></td>
</tr>
<tr>
<td>NAP-OF-THE-EARTH NAVIGATION</td>
<td></td>
</tr>
<tr>
<td>NAPHTHALENE</td>
<td></td>
</tr>
<tr>
<td>NAPHTHENES</td>
<td></td>
</tr>
<tr>
<td>Nappes</td>
<td>USE FOLDS (GEOLOGY)</td>
</tr>
<tr>
<td>NARCOLEPSY</td>
<td></td>
</tr>
<tr>
<td>NARCOSIS</td>
<td>USE ELECTRONARCOSIS</td>
</tr>
<tr>
<td>NARCOTICS</td>
<td></td>
</tr>
<tr>
<td>NASA Communication Network</td>
<td>USE NASCOM NETWORK</td>
</tr>
<tr>
<td>NASA End-To-End Data System</td>
<td>USE NEEDS (DATA SYSTEM)</td>
</tr>
<tr>
<td>NASA INTERACTIVE PLANNING SYSTEM</td>
<td></td>
</tr>
<tr>
<td>NASA OSTA Payload</td>
<td>USE OSTA-1 PAYLOAD</td>
</tr>
<tr>
<td>NASA PROGRAMS</td>
<td></td>
</tr>
<tr>
<td>NASA Structural Analysis Program</td>
<td>USE NASTRAN</td>
</tr>
<tr>
<td>NASARR</td>
<td>USE NORTH AMERICAN SEARCH AND RANGING RADAR</td>
</tr>
<tr>
<td>NASCOM NETWORK</td>
<td></td>
</tr>
<tr>
<td>NASTRAN</td>
<td></td>
</tr>
<tr>
<td>NATIONAL AIRSPACE UTILIZATION SYSTEM</td>
<td></td>
</tr>
<tr>
<td>NATIONAL AVIATION SYSTEM</td>
<td></td>
</tr>
<tr>
<td>NATIONAL LAUNCH VEHICLE PROGRAM</td>
<td></td>
</tr>
<tr>
<td>NATIONAL OCEANIC SATELLITE SYSTEM</td>
<td></td>
</tr>
<tr>
<td>National Operational Environmental Set Sys</td>
<td>USE NOESS</td>
</tr>
<tr>
<td>National Park (ID-MT-WY), Yellowstone</td>
<td>USE YELLOWSTONE NATIONAL PARK (ID-MT-WY)</td>
</tr>
<tr>
<td>NATIONAL PARKS</td>
<td></td>
</tr>
<tr>
<td>National Product, Gross</td>
<td>USE GROSS NATIONAL PRODUCT</td>
</tr>
<tr>
<td>NATIONAL SEVERE STORMS PROJECT</td>
<td></td>
</tr>
<tr>
<td>NATIONS</td>
<td></td>
</tr>
<tr>
<td>Nations, Developing</td>
<td>USE DEVELOPING NATIONS</td>
</tr>
<tr>
<td>Nations, United</td>
<td>USE UNITED NATIONS</td>
</tr>
<tr>
<td>(NATO)</td>
<td></td>
</tr>
<tr>
<td>NATO 3B SATELLITE</td>
<td></td>
</tr>
<tr>
<td>Natural Frequencies</td>
<td>USE RESONANT FREQUENCIES</td>
</tr>
<tr>
<td>NATURAL GAS</td>
<td></td>
</tr>
<tr>
<td>NATURAL GAS EXPLORATION</td>
<td></td>
</tr>
<tr>
<td>Natural Gas, Liquefied</td>
<td>USE LIQUEFIED NATURAL GAS</td>
</tr>
<tr>
<td>NATURAL LANGUAGE (COMPUTERS)</td>
<td></td>
</tr>
<tr>
<td>Natural Lasers</td>
<td>USE LASERS</td>
</tr>
</tbody>
</table>

**NASA THESAURUS (VOLUME 2)**

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>NATURAL SATELLITES</td>
<td></td>
</tr>
<tr>
<td>NAUSEA</td>
<td></td>
</tr>
<tr>
<td>NAUTICAL CHARTS</td>
<td></td>
</tr>
<tr>
<td>NAVAHO MISSILE</td>
<td></td>
</tr>
<tr>
<td>NAVIER-STOKES EQUATION</td>
<td></td>
</tr>
<tr>
<td>NAVIGATION</td>
<td></td>
</tr>
<tr>
<td>NAVIGATION AIDS</td>
<td></td>
</tr>
<tr>
<td>Navigation, Air</td>
<td>USE AIR NAVIGATION</td>
</tr>
<tr>
<td>Navigation, All-Weather Air</td>
<td>USE ALL-WEATHER AIR NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Area</td>
<td>USE AREA NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Astra</td>
<td>USE ASTRONAVIGATION</td>
</tr>
<tr>
<td>Navigation, Celestial</td>
<td>USE CELESTIAL NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Decca</td>
<td>USE DECCA NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Digital</td>
<td>USE DIGITAL NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Doppler</td>
<td>USE DOPPLER NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Gimballess Inertial</td>
<td>USE GIMBALLESS INERTIAL NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Hyperbolic</td>
<td>USE HYPERBOLIC NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Inertial</td>
<td>USE INERTIAL NAVIGATION</td>
</tr>
<tr>
<td>NAVIGATION INSTRUMENTS</td>
<td></td>
</tr>
<tr>
<td>Navigation, Interplanetary</td>
<td>USE INTERPLANETARY NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Long Range</td>
<td>USE LORAN</td>
</tr>
<tr>
<td>Navigation, Marine</td>
<td>USE SURFACE NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Map-Of-The-Earth</td>
<td>USE NAP-OF-THE-EARTH NAVIGATION</td>
</tr>
<tr>
<td>Navigation, NOE</td>
<td>USE NAP-OF-THE-EARTH NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Omnirange</td>
<td>USE VHF OMNIRANGE NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Polar</td>
<td>USE POLAR NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Radar</td>
<td>USE RADAR NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Radio</td>
<td>USE RADIO NAVIGATION</td>
</tr>
<tr>
<td>NAVIGATION SATELLITES</td>
<td></td>
</tr>
<tr>
<td>Navigation, Short Range</td>
<td>USE SHORAN</td>
</tr>
<tr>
<td>Navigation, Space</td>
<td>USE SPACE NAVIGATION</td>
</tr>
<tr>
<td>Navigation, Surface</td>
<td>USE SURFACE NAVIGATION</td>
</tr>
<tr>
<td>Navigation System, Astroguide</td>
<td>USE ASTROGUIDE NAVIGATION SYSTEM</td>
</tr>
</tbody>
</table>

214
<table>
<thead>
<tr>
<th><strong>Network, Deep Space</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>NEARSHORE WATER</td>
</tr>
<tr>
<td>NEBRASKA</td>
</tr>
<tr>
<td>Nebula, Crab</td>
</tr>
<tr>
<td>USE CRAB NEBULA</td>
</tr>
<tr>
<td>Nebula, Gum</td>
</tr>
<tr>
<td>USE GUM NEBULA</td>
</tr>
<tr>
<td>Nebula, Orion</td>
</tr>
<tr>
<td>USE ORION NEBULA</td>
</tr>
<tr>
<td>Nebula, Solar</td>
</tr>
<tr>
<td>USE SOLAR CORONA</td>
</tr>
<tr>
<td>NEBULAE</td>
</tr>
<tr>
<td>Nebulae, Planetary</td>
</tr>
<tr>
<td>USE PLANETARY NEBULAE</td>
</tr>
<tr>
<td>NECK (ANATOMY)</td>
</tr>
<tr>
<td>NEEDLE BEARINGS</td>
</tr>
<tr>
<td>NEEDLES</td>
</tr>
<tr>
<td>NEEDS (DATA SYSTEM)</td>
</tr>
<tr>
<td>NEEL TEMPERATURE</td>
</tr>
<tr>
<td>NEEMAN-GELLMAN THEORY</td>
</tr>
<tr>
<td>NEGATIVE CONDUCTANCE</td>
</tr>
<tr>
<td>Negative Diff Mobility Semiconductors</td>
</tr>
<tr>
<td>USE NDM SEMICONDUCTOR DEVICES</td>
</tr>
<tr>
<td>NEGATIVE FEEDBACK</td>
</tr>
<tr>
<td>NEGATIVE IONS</td>
</tr>
<tr>
<td>Negative Pressure (LBNP), Lower Body</td>
</tr>
<tr>
<td>USE ACCELERATION STRESSES (PHYSIOLOGY)</td>
</tr>
<tr>
<td>Negative Pressure, Lower Body</td>
</tr>
<tr>
<td>USE LOWER BODY NEGATIVE PRESSURE</td>
</tr>
<tr>
<td>NEGATIVE RESISTANCE CIRCUITS</td>
</tr>
<tr>
<td>NEGATIVE RESISTANCE DEVICES</td>
</tr>
<tr>
<td>NEGATRONS</td>
</tr>
<tr>
<td>Negotiation, Contract</td>
</tr>
<tr>
<td>USE CONTRACT NEGOTIATION</td>
</tr>
<tr>
<td>NEMBUTAL (TRADEMARK)</td>
</tr>
<tr>
<td>NEOHYDRIUM</td>
</tr>
<tr>
<td>NEOHYDRIUM ALLOYS</td>
</tr>
<tr>
<td>NEOHYDRIUM COMPOUNDS</td>
</tr>
<tr>
<td>NEOHYDRIUM ISOTOPES</td>
</tr>
<tr>
<td>NEOHYDRIUM LASERS</td>
</tr>
<tr>
<td>NEON</td>
</tr>
<tr>
<td>NEON ISOTOPES</td>
</tr>
<tr>
<td>Neon Lasers, Helium-</td>
</tr>
<tr>
<td>USE HELIUM-NEON LASERS</td>
</tr>
<tr>
<td>Neon, Liquid</td>
</tr>
<tr>
<td>USE LIQUID NEON</td>
</tr>
<tr>
<td>Neon 19</td>
</tr>
<tr>
<td>USE NEON ISOTOPES</td>
</tr>
<tr>
<td>NEOPENTANE</td>
</tr>
<tr>
<td>NEOPLASMS</td>
</tr>
<tr>
<td>Neoprene</td>
</tr>
<tr>
<td>USE CHLOROPRENE RESINS</td>
</tr>
<tr>
<td>NEPAL</td>
</tr>
<tr>
<td>Network, Deep Space</td>
</tr>
<tr>
<td>Network, Global Tracking</td>
</tr>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>USE GLOBAL TRACKING NETWORK</td>
</tr>
<tr>
<td>Network, GLOTRAC (Tracking)</td>
</tr>
<tr>
<td>USE GLOBAL TRACKING NETWORK</td>
</tr>
<tr>
<td>Network, Manned Space Flight</td>
</tr>
<tr>
<td>USE MANNED SPACE FLIGHT NETWORK</td>
</tr>
<tr>
<td>Network, NASA Communication</td>
</tr>
<tr>
<td>USE NASCOM NETWORK</td>
</tr>
<tr>
<td>Network, NASCOM</td>
</tr>
<tr>
<td>USE NASCOM NETWORK</td>
</tr>
<tr>
<td>(Network), Orinon (Radio Interferometry)</td>
</tr>
<tr>
<td>USE ORION (RADIO INTERFEROMETRY NETWORK)</td>
</tr>
<tr>
<td>Network, Satellite Tracking And Data Acq</td>
</tr>
<tr>
<td>USE STDN (NETWORK)</td>
</tr>
<tr>
<td>Network, Space Flight Tracking And Data</td>
</tr>
<tr>
<td>USE SPACE FLIGHT TRACKING AND DATA NETWORK</td>
</tr>
<tr>
<td>Network, Spacecraft Tracking And Data</td>
</tr>
<tr>
<td>USE STDN (NETWORK)</td>
</tr>
<tr>
<td>Network, STADAN (Satellite Tracking)</td>
</tr>
<tr>
<td>USE STDN (NETWORK)</td>
</tr>
<tr>
<td>(Network), Stdn</td>
</tr>
<tr>
<td>USE STDN (NETWORK)</td>
</tr>
<tr>
<td>NETWORK SYNTHESE</td>
</tr>
<tr>
<td>NETWORKS</td>
</tr>
<tr>
<td>Networks, Communication</td>
</tr>
<tr>
<td>USE COMMUNICATION NETWORKS</td>
</tr>
<tr>
<td>Networks, Computer</td>
</tr>
<tr>
<td>USE COMPUTER NETWORKS</td>
</tr>
<tr>
<td>Networks, Electric</td>
</tr>
<tr>
<td>USE ELECTRIC NETWORKS</td>
</tr>
<tr>
<td>Networks, Iterative</td>
</tr>
<tr>
<td>USE ITERATIVE NETWORKS</td>
</tr>
<tr>
<td>Networks, Kirchoff Law Of</td>
</tr>
<tr>
<td>USE KIRCHHOFF LAW OF NETWORKS</td>
</tr>
<tr>
<td>Networks, Logic</td>
</tr>
<tr>
<td>USE LOGIC CIRCUITS</td>
</tr>
<tr>
<td>Networks, Quadrupole</td>
</tr>
<tr>
<td>USE QUADRUPOLE NETWORKS</td>
</tr>
<tr>
<td>Networks, Radar</td>
</tr>
<tr>
<td>USE RADAR NETWORKS</td>
</tr>
<tr>
<td>Networks, RC</td>
</tr>
<tr>
<td>USE RC CIRCUITS</td>
</tr>
<tr>
<td>Networks, RLC</td>
</tr>
<tr>
<td>USE RLC CIRCUITS</td>
</tr>
<tr>
<td>Networks, Satellite</td>
</tr>
<tr>
<td>USE SATELLITE NETWORKS</td>
</tr>
<tr>
<td>Networks, Tracking</td>
</tr>
<tr>
<td>USE TRACKING NETWORKS</td>
</tr>
<tr>
<td>Networks, Transportation</td>
</tr>
<tr>
<td>USE TRANSPORTATION NETWORKS</td>
</tr>
<tr>
<td>NEUMANN PROBLEM</td>
</tr>
<tr>
<td>NEURAL NETS</td>
</tr>
<tr>
<td>NEURASTHENIA</td>
</tr>
<tr>
<td>NEURISTORS</td>
</tr>
<tr>
<td>NEURITIS</td>
</tr>
<tr>
<td>NEUROBLASTS</td>
</tr>
<tr>
<td>NEUROGLIA</td>
</tr>
<tr>
<td>NEUROLOGY</td>
</tr>
<tr>
<td>NEUROMUSCULAR TRANSMISSION</td>
</tr>
<tr>
<td>Neuron Transmission</td>
</tr>
<tr>
<td>USE BIOELECTRICITY</td>
</tr>
<tr>
<td>NEURONS</td>
</tr>
<tr>
<td>NEUROPHYSIOLOGY</td>
</tr>
<tr>
<td>NEUROPSYCHIATRY</td>
</tr>
<tr>
<td>Neuroscience</td>
</tr>
<tr>
<td>USE NEUROLOGY</td>
</tr>
<tr>
<td>NEUROSES</td>
</tr>
<tr>
<td>NEUROSPORA</td>
</tr>
<tr>
<td>NEUROTIC DEPRESSION</td>
</tr>
<tr>
<td>NEUROTHERAPY</td>
</tr>
<tr>
<td>USE NEUROTHERAPY NETWORKS</td>
</tr>
<tr>
<td>NEUROTHERAPY NETWORKS</td>
</tr>
<tr>
<td>NEUROTHERAPY</td>
</tr>
<tr>
<td>NEUROTHERAPY NETWORKS</td>
</tr>
<tr>
<td>NEUROTRANSMITTERS</td>
</tr>
<tr>
<td>NEUROTRIPISM</td>
</tr>
<tr>
<td>NEUTRAL ATOMS</td>
</tr>
<tr>
<td>NEUTRAL BEAMS</td>
</tr>
<tr>
<td>NEUTRAL CURRENTS</td>
</tr>
<tr>
<td>NEUTRAL GASES</td>
</tr>
<tr>
<td>NEUTRAL PARTICLES</td>
</tr>
<tr>
<td>NEUTRAL SHEETS</td>
</tr>
<tr>
<td>Neutralization, Beam</td>
</tr>
<tr>
<td>USE BEAM NEUTRALIZATION</td>
</tr>
<tr>
<td>NEUTRALIZERS</td>
</tr>
<tr>
<td>NEUTRINO BEAMS</td>
</tr>
<tr>
<td>NEUTRINOS</td>
</tr>
<tr>
<td>Neutrinos, Anti</td>
</tr>
<tr>
<td>USE ANTINEUTRINOS</td>
</tr>
<tr>
<td>Neutrinos, Solar</td>
</tr>
<tr>
<td>USE SOLAR NEUTRINOS</td>
</tr>
<tr>
<td>NEUTRON ABSORBERS</td>
</tr>
<tr>
<td>NEUTRON ACTIVATION ANALYSIS</td>
</tr>
<tr>
<td>NEUTRON BEAMS</td>
</tr>
<tr>
<td>Neutron Counters</td>
</tr>
<tr>
<td>NEUTRON CROSS SECTIONS</td>
</tr>
<tr>
<td>NEUTRON DECAY</td>
</tr>
<tr>
<td>Neutron Detectors</td>
</tr>
<tr>
<td>USE NEUTRON COUNTERS</td>
</tr>
<tr>
<td>Neutron Diffraction</td>
</tr>
<tr>
<td>Neutron Distribution</td>
</tr>
<tr>
<td>Neutron Emission</td>
</tr>
<tr>
<td>Neutron Flux</td>
</tr>
</tbody>
</table>
NASA THESAURUS (VOLUME 2)

NICKEL CADMIUM BATTERIES
NICKEL COATINGS
NICKEL COMPOUNDS
NICKEL FLUORIDES
NICKEL HYDROGEN BATTERIES
NICKEL ISOTOPES
NICKEL OXIDES
NICKEL PLATE
NICKEL STEELS
NICKEL ZINC BATTERIES
NICKEL-IRON BATTERIES
NICOTINAMIDE
NICOTINE
NICOTINIC ACID
NIGELLA
NIGER
NIGERIA
NIGHT
Night Airglow
Night E Layer
Night F Layer
NIGHT FLIGHTS (AIRCRAFT)
Night Probe, Pioneer Venus 2
Night Sky
NIGHT VISION
NIGHTGLOW
NIGOTRONS
NIHON AIRCRAFT
Nikon YS-11 Aircraft
NIKE BOOSTER ROCKET ENGINES
NIKE MISSILES
NIKE PROJECT
NIKE ROCKET VEHICLES
NIKE ROCKETS
NIKE X SYSTEMS
NIKE-AJAX MISSILE
NIKE-APACHE ROCKET VEHICLE
Nike-Asp Rocket
NIKE-ASP ROCKET VEHICLE
NIKE-CAJUN ROCKET VEHICLE
NIKE-HERCULES MISSILE
NIKE-HYDAC ROCKET VEHICLE
NIKE-IROQUOIS ROCKET VEHICLE
NIKE-JAVELIN ROCKET VEHICLE
NIKE-TOMAHAWK ROCKET VEHICLE
NIKE-ZEUS MISSILE
NIMBUS CLOUDS
Nimbus Clouds
NIMBUS F SATELLITE
NIMBUS G SATELLITE
NIMBUS PROJECT
NIMBUS SATELLITES
NIMBUS 1 SATELLITE
NIMBUS 2 SATELLITE
NIMBUS 3 SATELLITE
NIMBUS 4 SATELLITE
NIMBUS 5 SATELLITE
NIMBUS 6 SATELLITE
NIMBUS 7 SATELLITE
NIMONIC ALLOYS
NIMPHE (Engine)
NIMROD ACCELERATOR
NIOBATES
Niobates, Calcium
Niobates, Lithium
NIOBium
NIOBium ALLOYS
NIOBium CARBIDES
NIOBium COMPOUNDS
NIOBium IODIDES
NIOBium ISOTOPES
NIOBium OXIDES
NIOBium STANNIDES
NIOBium 95
NIPE (System)
NITAMINE PROPELLANTS
NITRASOL EXPLOSIVES
Nitrates, Cellulose
Nitrates, Hydrazine
NITRATES
NITROAMINES
NITROGEN FLUIDS
NITROGEN HYDROGEN
NITROGEN PEROXIDE
NITROGEN CHLORIDE
NITROGEN CHLORIDES
NITROGEN OXIDES
NITROGEN AMINES
NITROGEN AMINE COPRODUCTS
NITROGEN AMINES, MISCELLANEOUS
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, INORGANIC
NITROGEN AMINES, AMMONIUM
NITROGEN AMINES, HETERO-CYCLES
NITROGEN AMINES, HETERO-ATOMS
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN AMINES, ORGANIC
NITROGEN...
Nitrobacter

Nitrobenzene

Nitrocellulose

Nitroform, Hydrazine

Nitroformates

Nitroforms

Nitrogen

Nitrogen atoms

Nitrogen compounds

Nitrogen dioxide

Nitrogen fluorides

Nitrogen hydrides

Nitrogen ions

Nitrogen isotopes

Nitrogen lasers

Nitrogen, Liquid

Nitrogen metabolism

Nitrogen oxides

Nitrogen plasma

Nitrogen polymers

Nitrogen, Solid

Nitrogen tetroxide

Nitrogen 15

Nitrogen 18

Nitroglycerin

Nitroguanidine

Nitrolysis

Nitromethane

Nitronium compounds

Nitronium perchlorate

Nitropropane

Nitrogamine

Nitroso compounds

Nitrosyl chlorides

Nitrosyl trifluoroacetate

Nitrosyls

Nitrous oxides

Nitroxychlorides

Nitryl chlorides

Nitryl fluorides

Nit

USE NEW JERSEY

N.J., Hudson River (NY)

USE HUDSON RIVER (NY-NJ)

NM

USE NEW MEXICO

NMR

USE NUCLEAR MAGNETIC RESONANCE

No

USE NOBELIUM

(NOAA) GOES B

USE GOES B (NOAA)

NOAA satellites

NOAA 2 satellite

NOAA 3 satellite

NOAA 4 satellite

NOAA 5 satellite

NOAA 6 satellite

NOAA 7 satellite

NOAA-A Satellite

USE TIROS N SATELLITE

NOBELIUM

Noble gases

USE RARE GASES

Noble metals

Nechlucence

USE LUMINESCENCE

Noctilucent clouds

Nocturnal variations

Nodes, Anti

USE ANTINODES

Nodes (standing waves)

nodes

NOE navigation

USE NAV-OF-THE- EARTH NAVIGATION

NOESS

Noise

Noise, Aerodynamic

USE AERODYNAMIC NOISE

Noise, Aircraft

USE AIRCRAFT NOISE

Noise, Atmospheric

USE ATMOSPHERIC

Noise attenuation

USE NOISE REDUCTION

Noise, Background

USE BACKGROUND NOISE

Noise, Blade Slap

USE BLADE SLAP NOISE

Noise, Boundary Layer

USE BOUNDARY LAYERS AERODYNAMIC NOISE

Noise, Channel

USE CHANNEL NOISE

Noise, Continuous

USE CONTINUOUS NOISE

Noise, Cosmic

USE COSMIC NOISE

Noise, Electromagnetic

USE ELECTROMAGNETIC NOISE

Noise elimination

USE NOISE REDUCTION

Noise, Engine

USE ENGINE NOISE

Noise, Gaussian

USE RANDOM NOISE

Noise generators

Noise hazards

USE NOISE (SOUND) HAZARDS

Noise injuries

Noise intensity

Noise, Ionospheric

USE IONOSPHERIC NOISE

Noise, Jet

USE JET AIRCRAFT NOISE

Noise, Jet Aircraft

USE JET AIRCRAFT NOISE

Noise levels, Effective Perceived

USE EFFECTIVE PERCEIVED NOISE LEVELS

Noise, Low

USE LOW NOISE

Noise measurement

Noise, Measurement, Electromagnetic

USE ELECTROMAGNETIC NOISE MEASUREMENT

Noise, Meters

Noise pollution

Noise prediction

Noise prediction (aircraft)

Noise Prediction, Aircraft

USE NOISE PREDICTION (AIRCRAFT)

Noise propagation

Noise, Radiation

USE ELECTROMAGNETIC NOISE

Noise, Radio Frequency

USE ELECTROMAGNETIC NOISE

Noise, Random

USE RANDOM NOISE

Noise ratios, Carrier To

USE CARRIER TO NOISE RATIOS

Noise ratios, Signal To

USE SIGNAL TO NOISE RATIOS

Noise Reduction

Noise, Rocket Engine

USE ROCKET ENGINE NOISE

Noise, Shot

USE SHOT NOISE

Noise, Solar

USE SOLAR RADIO EMISSION

Noise (sound)

Noise spectra

Noise, Spectral

USE WHITE NOISE

Noise storms
Noise Suppressors
USE NOISE REDUCTION

NOISE TEMPERATURE

Noise, Thermal
USE THERMAL NOISE

NOISE THRESHOLD

NOISE TOLERANCE

Noise, White
USE WHITE NOISE

NOMAD LAUNCH VEHICLE

NOMENCLATURES

Nominal Values
USE APPROXIMATION

Nomograms
USE NOMOGRAPHS

NOMOGRAPHS

(Non-Biological), Cellular Materials
USE FOAMS

(Non-Biological), Body Temperature
USE TEMPERATURE

(Non-Biological), Skin Temperature
USE SKIN TEMPERATURE (NON-BIOLOGICAL)

NONABORANE

NONADIABATIC CONDITIONS

Nonadiabatic Processes
USE HEAT TRANSFER

NONADIABATIC THEORY

NONANCES

NONAQUEOUS ELECTROLYTES

NONCONDUCTIBLE GASES

Nonconductor
USE ELECTRICAL INSULATION

NONCONSERVATIVE FORCES

NONDESTRUCTIVE TESTS

NONELECTROLYTES

NONEQUILIBRIUM CONDITIONS

Nonequilibrium Drag
USE FRICTION DRAG

NONEQUILIBRIUM FLOW

NONEQUILIBRIUM IONIZATION

NONEQUILIBRIUM PLASMAS

NONEQUILIBRIUM RADIATION

NONEQUILIBRIUM THERMODYNAMICS

NonEuclidian Geometry
USE DIFFERENTIAL GEOMETRY

NONFERROUS METALS

NONFLAMMABLE MATERIALS

NOMORAY ATMOSPHERES

NOMORAY GAS

NONHOLONOMIC EQUATIONS

Nonhomogeneity
USE INHOMOGENEITY

NONISENTROPICITY

NONISOTHERMAL PROCESSES

Nonisotropic Plates
USE ANISOTROPIC PLATES

Nonisotropy
USE ANISOTROPY

Nonlifting Vehicles
USE BALLISTIC VEHICLES

NONLINEAR EQUATIONS

NONLINEAR EVOLUTION EQUATIONS

NONLINEAR FEEDBACK

NONLINEAR FILTERS

NONLINEAR OPTICS

NONLINEAR PROGRAMMING

NONLINEAR SYSTEMS

NONLINEARITY

NONNEWTONIAN FLOW

NONNEWTONIAN FLUIDS

NONOCHMIC EFFECT

NONOSCILLATORY ACTION

NONPARAMETRIC STATISTICS

NONPOINT SOURCES

NONPOLAR GASES

Nonreflection
USE ENERGY ABSORPTION

NONRELATIVISTIC MECHANICS

NONRESONANCE

Nonrigidity
USE FLEXIBILITY

NONSTABILIZED OSCILLATION

NONSYNCHRONIZATION

NONUNIFORM FLOW

NONUNIFORM MAGNETIC FIELDS

NONUNIFORM PLASMAS

NONUNIFORMITY

Nonviscous Flow
USE INVISCID FLOW

NOON

NORADRENAINE

NORBERGITE

NORD AIRCRAFT

Nord N-2501 Aircraft
USE N-2501 AIRCRAFT

Nord N-2506 Aircraft
USE N-2501 AIRCRAFT

Nord 26 Aircraft
USE MV-262 AIRCRAFT

Nord 1600 Aircraft

Nordstrom Solution, Reissner-
USE REISSNER-NORDSTROM SOLUTION

NORTON COUNTY ACHONDRITE

NOREPINEPHRINE

NORLEUCINE

NORMAL DENSITY FUNCTIONS

Normal Distributions
USE NORMAL DENSITY FUNCTIONS

Normal Force Distribution
USE FORCE DISTRIBUTION

NORMAL SHOCK WAVES

NORMALITY

NORMALIZING

NORMALIZING (HEAT TREATMENT)

NORMALIZING (STATISTICS)

NORMS

NORTH AMERICA

(North America), Appalachian Mountains
USE APPALACHIAN MOUNTAINS (NORTH AMERICA)

(North America), Beaufort Sea
USE BEAUFORT SEA (NORTH AMERICA)

(North America), Colorado River
USE COLORADO RIVER (NORTH AMERICA)

(North America), Great Lakes
USE GREAT LAKES (NORTH AMERICA)

(North America), Great Plains Corridor
USE GREAT PLAINS CORRIDOR (NORTH AMERICA)

(North America), Rio Grande
USE RIO GRANDE (NORTH AMERICA)

(North America), Rocky Mountains
USE ROCKY MOUNTAINS (NORTH AMERICA)

(North America), St Lawrence Valley
USE ST LAWRENCE VALLEY (NORTH AMERICA)

(North America), Williston Basin
USE WILLISTON BASIN (NORTH AMERICA)

NORTH AMERICAN AIRCRAFT

North American NAC-60 Aircraft
USE NAC-60 AIRCRAFT

NORTH AMERICAN SEARCH AND RANGING RADAR

NORTH ATLANTIC TREATY ORGANIZATION (NATO)

NORTH CAROLINA

NORTH DAKOTA

NORTH KOREA

NORTH POLAR SPUR (ASTRONOMY)

North Probe, Pioneer Venus 2
USE PIONEER VENUS 2 NORTH PROBE

NORTH SEA

NORTH VIETNAM

NORTHERN HEMISPHERE

NORTHERN SKY

NORTHROP AIRCRAFT

Northwest (US), Pacific
USE PACIFIC NORTHWEST (US)

NORTON COUNTY ACHONDRITE
NORWAY

USE SPITSBERGEN (NORWAY)

NOSE

USE NOSE CONES

NOSE CONES

USE ABLATIVE NOSE CONES

NOSE CONES, ROCKET

USE ROCKET NOSE CONES

NOSE FINS

NOSE INLETS

NOSE TIPS

NOSE WHEELS

NOSES (FOREBODIES)

NOSEtips, Ablated

USE PANT PROGRAM

NOTCH SENSITIVITY

NOTCH STRENGTH

NOTCH TESTS

NOTCHED METALS

USE NOTCH TESTS

NOTCHES

NOVA

NOVA H LAUNCH VEHICLE

NOVA, HERCULES

USE HERCULES NOVA

NOVA J LAUNCH VEHICLE

NOVA LASER SYSTEM

NOVA LAUNCH VEHICLES

NOVA SATELLITE

NOVAE

Nozzle Ejector Program, Rocket Engine

USE RENE PROGRAM

NOZZLE FLOW

NOZZLE GEOMETRY

NOZZLE INSERTS

NOZZLE THRUST COEFFICIENTS

NOZZLE WALLS

NOZZLELESS ROCKETS

NOZZLES

NOZZLES, Acoustic

USE ACOUSTIC NOZZLES

NOZZLES, Annular

USE ANNUAL NOZZLES

NOZZLES, Coaxial

USE OXIAL NOZZLES

NOZZLES, Conical

USE CONICAL NOZZLES

NOZZLES, Convergent

USE CONVERGENT NOZZLES

NOZZLES, Convergent-Divergent

USE CONVERGENT-DIVERGENT NOZZLES

NOZZLES, De Laval

USE CONVERGENT-DIVERGENT NOZZLES

NOZZLES, Divergent

USE DIVERGENT NOZZLES

NOZZLES, Dual Thrust

USE DUAL THRUST NOZZLES

NOZZLES, Exhaust

USE EXHAUST NOZZLES

NOZZLES, Hypersonic

USE HYPERSONIC NOZZLES

NOZZLES, Inlet

USE INLET NOZZLES

NOZZLES, Jet

USE JET NOZZLES

NOZZLES, Pipe

USE PIP Nozzles

NOZZLES, Plug

USE PLUG NOZZLES

NOZZLES, Rocket

USE ROCKET NOZZLES

NOZZLES, Shrouded

USE SHROUDED NOZZLES

NOZZLES, Sonic

USE SONIC NOZZLES

NOZZLES, Spike

USE SPIKE NOZZLES

NOZZLES, Spray

USE SPRAY NOZZLES

NOZZLES, Supersonic

USE SUPERSONIC NOZZLES

NOZZLES, Transonic

USE TRANSONIC NOZZLES

NOZZLES, Turbine Exhaust

USE TURBINE EXHAUST NOZZLES

NOZZLES, Wind Tunnel

USE WIND TUNNEL NOZZLES

Np

USE NEPTUNIUM
NUCLEAR REACTORS

Nuclear Reactor, Fast
USE FAST NUCLEAR REACTORS

(Nuclear Reactors), Fuel Elements
USE NUCLEAR FUEL ELEMENTS

Nuclear Reactors, High Temperature
USE HIGH TEMPERATURE NUCLEAR REACTORS

Nuclear Reactors, Molten Salt
USE MOLTEN SALT NUCLEAR REACTORS

(Nuclear Reactors), SGR
USE SODIUM GRAPHITE REACTORS

(Nuclear Reactors), UHTREX
USE HIGH TEMPERATURE NUCLEAR REACTORS

NUCLEAR RELAXATION

NUCLEAR RESEARCH

NUCLEAR RESEARCH AND TEST REACTORS

NUCLEAR ROCKET ENGINES

NUCLEAR SCATTERING

Nuclear Shielding
USE RADIATION SHIELDING

Nuclear Ship, Savannah
USE SAVANNAH NUCLEAR SHIP

NUCLEAR SPIN

NUCLEAR STRUCTURE

Nuclear Test Reactors
USE NUCLEAR RESEARCH AND TEST REACTORS

NUCLEAR TRANSFORMATIONS

NUCLEAR VULNERABILITY

NUCLEAR WARFARE

NUCLEAR WARHEADS

NUCLEAR WEAPONS

NUCLEASE

NUCLEATE BOILING

NUCLEATION

NUCLEI

Nuclide, Alkali
USE AITKEN NUCLEI

Nuclide, Comet
USE COMET NUCLEI

Nuclide, Even-Even
USE EVEN-EVEN NUCLEI

Nuclide, Galactic
USE GALACTIC NUCLEI

Nuclide, Heavy
USE HEAVY NUCLEI

Nuclide, Hyper
USE HYPERNUCLEI

Nuclide, Ice
USE ICE NUCLEI

NUCLEI (NUCLEAR PHYSICS)

Nuclide, Odd-Even
USE ODD-EVEN NUCLEI

Nuclide, Odd-Odd
USE ODD-ODD NUCLEI

NUCLEIC ACIDS

NUCLEOGENESIS

Nucleon Interactions, Meson
USE MESON-NUCLEON INTERACTIONS

Nucleon Interactions, Nucleon
USE NUCLEON-NUCLEON INTERACTIONS

NUCLEON POTENTIAL

Nucleon Scattering, Nucleon
USE NUCLEON-NUCLEON SCATTERING

NUCLEON-NUCLEON INTERACTIONS

NUCLEON-NUCLEON SCATTERING

NUCLEONICS

NUCLEONS

Nucleons, Anti
USE ANTI-NUCLEONS

NUCLEOPHILES

NUCLEOSIDES

Nucleosynthesis
USE NUCLEAR FUSION

NUCLEOTIDES

Nucleotides, Poly
USE POLYNUCLEOTIDES

Nucleotides, Purine
USE PYRIMIDINE NUCLEOTIDES

NUCLEIDES

Nuclides, Radioactive
USE RADIOACTIVE ISOTOPES

NULL HYPOTHESIS

NULL ZONES

NUMERICAL ANALYSIS

NUMERICAL CONTROL

Number, Critical Mach
USE MACH NUMBER

CRITICAL VELOCITY

Number, Critical Reynolds
USE REYNOLDS NUMBER

CRITICAL VELOCITY

Number, Froude
USE FROIUDE NUMBER

Number, Grashof
USE GRAISHOF NUMBER

Number, Hartmann
USE HARTMANN NUMBER

Number, Knudsen
USE KNUDSEN FLOW

Number, Laval
USE LAVAL NUMBER

Number, Mach
USE MACH NUMBER

Number, Nusselt
USE NUSSELT NUMBER

Number, Octane
USE OCTANE NUMBER

Number, Prandtl
USE PRANDTL NUMBER

Number, Rayleigh
USE RAYLEIGH NUMBER

Number, Reynolds
USE REYNOLDS NUMBER

Number, Richardson
USE RICHARDSON NUMBER

Number, Schmidt
USE SCHMIDT NUMBER

Number, Stanton
USE STANTON NUMBER

Number, Strouhal
USE STROUHAL NUMBER

NUMBER THEORY

(Number/volume), Density
USE DENSITY (NUMBER/VOLUME)

NUMBERS

Numbers, Complex
USE COMPLEX NUMBERS

Numbers, Dimensionless
USE DIMENSIONLESS NUMBERS

Numbers, Fibonacci
USE FIBONACCI NUMBERS

Numbers, Lewis
USE LEWIS NUMBERS

Numbers, Quantum
USE QUANTUM NUMBERS

Numbers, Random
USE RANDOM NUMBERS

Numbers, Real
USE REAL NUMBERS

Numbers, Similarity
USE SIMILARITY NUMBERS

NUMERICAL ANALYSIS

NUMERICAL CONTROL
NUMERICAL DIFFERENTIATION

NUMERICAL FLOW VISUALIZATION

NUMERICAL INTEGRATION

NUMERICAL STABILITY

NUMERICAL WEATHER FORECASTING

NUMERICAL WEATHER FORECASTING

NUMERICAL WEATHER FORECASTING

NUNATAKS

Nun Cameran Baker

USE BAKER-NUNN CAMERA

Nurses, Flight

USE FLIGHT NURSES

NUTATION

NUTATION DAMPERS

Nutritional Oscillation

USE NUTATION

NUTRIENTS

NUTRITION

NUTRITIONAL REQUIREMENTS

NUTS (FASTENERS)

NUTS (FRUITS)

NY

USE NEW YORK

(NY), Adirondack Mountains

USE ADIRONDACK MOUNTAINS (NY)

(NY), Long Island

USE LONG ISLAND (NY)

(NY-NJ), Hudson River

USE HUDSON RIVER (NY-NJ)

NY-PA, Susquehanna River Basin (MD-

USE SUSQUEHANNA RIVER BASIN (MD-PA)

(NY-VT), Lake Champlain Basin

USE LAKE CHAMPLAIN BASIN (NY-VT)

Nylon Resins

USE POLYAMIDE RESINS

NYLON (TRADEMARK)

NYQUIST DIAGRAM

NYQUIST FREQUENCIES

NYSTAGMUS

Nyctagnum, Vestibular

USE VESTIBULAR NYSTAGMUS

N2 Ground Effect Machine, SR-

USE WESTLAND GROUND EFFECT MACHINES

N2 Ground Effect Machine, Westland SR-

USE WESTLAND GROUND EFFECT MACHINES

N3 Hovercraft, Westland SR-

USE WESTLAND GROUND EFFECT MACHINES

N3 Ground Effect Machine, SR-

USE WESTLAND GROUND EFFECT MACHINES

N3 Ground Effect Machine, Westland SR-

USE WESTLAND GROUND EFFECT MACHINES

N3 Hovercraft, Westland SR-

USE WESTLAND GROUND EFFECT MACHINES

N3 Ground Effect Machine, SR-

USE WESTLAND GROUND EFFECT MACHINES

O RING SEALS

O STARS

OAK RIDGE ISOCRONOUS CYCLOTRON

OAO

OAO 1

OAO 2

OAO 3

OAO-A

USE OAO 1

OAO-A2

USE OAO 2

OAO-C

USE OAO 3

OASES

OATS

OBESITY

Object Camera, Faint

USE FAINT OBJECT CAMERA

OBJECT PROGRAMS

Objects, BL Lacertae

USE BL LACERTAE OBJECTS

Objects, Herbig-Haro

USE HERBIG-HARO OBJECTS

Objects, Unidentified Flying

USE UNIDENTIFIED FLYING OBJECTS

OBLATE SPHEROIDS

Oblateness, Solar

USE SOLAR OBLATENESS

OBLIQUE COORDINATES

OBLIQUE SHOCK WAVES

OBLIQUE WINGS

OBLIQUENESS

Obsecration

USE OCCULTATION

OBSERVABILITY (SYSTEMS)

Obserbable Reentry Vehicles, Low

USE LOW OBSERBABLE REENTRY VEHICLES

OBSERVATION

OBSERVATION AIRCRAFT

Observation, Celestial

USE ASTRONOMY

Observation, Ice

USE ICE REPORTING

OBSERVATION AIRCRAFT

OBSERVATION AIRCRAFT

NASA THESAURUS (VOLUME 2)

Observation, Radar

USE RADAR TRACKING

Observation, Radio

USE RADIO OBSERVATION

Observation, Satellite

USE SATELLITE OBSERVATION

Observation Satellites, Earth Resources

USE EROS (SATELLITES)

Observation Stations, Crew

USE CREW OBSERVATION STATIONS

Observations, Visual

USE VISUAL OBSERVATION

Observations (From Earth), Space

USE SPACE OBSERVATIONS (FROM EARTH)

Observations (From Space), Earth

USE EARTH OBSERVATIONS (FROM SPACE)

OBSERVATORIES

Observatories, Astronomical

USE ASTRONOMICAL OBSERVATORIES

Observatories, Geophysical

USE GEOPHYSICAL OBSERVATORIES

Observatories, High Energy Astronomy

USE HEAO

Observatories, Lunar

USE LUNAR OBSERVATORIES

Observatories, Solar

USE SOLAR OBSERVATORIES

Observatory A, High Energy Astronomy

USE HEAO 1

Observatory, Advanced Orbiting Solar

USE AOSO

Observatory, B, High Energy Astronomy

USE HEAO 2

Observatory, C, High Energy Astronomy

USE HEAO 3

Observatory, Eccentric Geophysical

USE EGO

Observatory, Eccentric Orbit Geophysical

USE EGO

Observatory, Gamma Ray

USE GAMMA RAY OBSERVATORY

Observatory, Jodrell Bank

USE JODRELL BANK OBSERVATORY

Observatory, Kuiper Airborne

USE C-141 AIRCRAFT

Observatory, Orbiting Astronomical

USE OAO

Observatory, Orbiting Geophysical

USE OGO

Observatory, Orbiting Solar

USE OGO

Observatory, Polar Orbit Geophysical

USE POGO

Observatory, Satellite, Synchronous Earth

USE SYNCHRONOUS EARTH OBSERVATORY

Observatory, Satellite, Synchronous Earth

USE SYNCHRONOUS EARTH OBSERVATORY

Observatory, Satellite, Synchronous Earth

USE SYNCHRONOUS EARTH OBSERVATORY

Observatory 1, High Energy Astronomy

USE HEAO 1

Observatory 2, High Energy Astronomy

USE HEAO 2

222
<table>
<thead>
<tr>
<th>Observatory 3, High Energy Astronomy</th>
<th>OIL EXPLORATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE HEAD 3</td>
<td>USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT</td>
</tr>
<tr>
<td>Observing Satellite, Severe Storms</td>
<td>USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT</td>
</tr>
<tr>
<td>USE STORMSAT SATELLITE</td>
<td>USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT</td>
</tr>
<tr>
<td>OBSIDIAN</td>
<td>OOGEE SHAPE</td>
</tr>
<tr>
<td>OBSIDIAN GLASS</td>
<td>Ogee Wings</td>
</tr>
<tr>
<td>OBSTACLE AVOIDANCE</td>
<td>USE VARIABLE SWEEP WINGS</td>
</tr>
<tr>
<td>Obstacles</td>
<td>OOGES</td>
</tr>
<tr>
<td>USE BARRIERS</td>
<td>OGO</td>
</tr>
<tr>
<td>Obstructing</td>
<td>OGO-A</td>
</tr>
<tr>
<td>USE BLOCKING</td>
<td>OGO-B</td>
</tr>
<tr>
<td>OCCIPITAL LOBES</td>
<td>OGO-C</td>
</tr>
<tr>
<td>OCCCLUSION</td>
<td>OGO-D</td>
</tr>
<tr>
<td>OCCULTATION</td>
<td>OGO-E</td>
</tr>
<tr>
<td>Occultation Experiment, Halogen</td>
<td>OGO-F</td>
</tr>
<tr>
<td>USE HALOGEN OCCULTATION EXPERIMENT</td>
<td>OGO-3</td>
</tr>
<tr>
<td>Occultation, Lunar</td>
<td>OGO-4</td>
</tr>
<tr>
<td>USE LUNAR OCCULTATION</td>
<td>OGO-5</td>
</tr>
<tr>
<td>Occultation, Radio</td>
<td>OGO-6</td>
</tr>
<tr>
<td>USE RADIO OCCULTATION</td>
<td>OH</td>
</tr>
<tr>
<td>Occultation Satellite, High Eccentric Lunar</td>
<td>USE OHIO</td>
</tr>
<tr>
<td>USE EXOSAT SATELLITE</td>
<td>OH-4 HELICOPTER</td>
</tr>
<tr>
<td>Occultation, Stellar</td>
<td>OH-5 HELICOPTER</td>
</tr>
<tr>
<td>USE STELLAR OCCULTATION</td>
<td>OH-6 HELICOPTER</td>
</tr>
<tr>
<td>OCCUPATION</td>
<td>OH-13 HELICOPTER</td>
</tr>
<tr>
<td>OCCURRENCES</td>
<td>OH-23 HELICOPTER</td>
</tr>
<tr>
<td>Ocean, Arctic</td>
<td>OH-58 HELICOPTER</td>
</tr>
<tr>
<td>USE ARCTIC OCEAN</td>
<td>OHIO</td>
</tr>
<tr>
<td>Ocean, Atlantic</td>
<td>OHIO RIVER (US)</td>
</tr>
<tr>
<td>USE ATLANTIC OCEAN</td>
<td>OHMIC DISSIPATION</td>
</tr>
<tr>
<td>Ocean Bottom</td>
<td>OHMETERS</td>
</tr>
<tr>
<td>OCEAN CURRENTS</td>
<td>OHMS LAW</td>
</tr>
<tr>
<td>OCEAN DATA ACQUISITIONS SYSTEMS</td>
<td>OIL ADDITIVES</td>
</tr>
<tr>
<td>Ocean Data Platforms</td>
<td>OIL CASTOR</td>
</tr>
<tr>
<td>USE OCEAN DATA ACQUISITIONS SYSTEMS</td>
<td>OIL CRUDE</td>
</tr>
<tr>
<td>Ocean Data Stations</td>
<td>USE CRUDE OIL</td>
</tr>
<tr>
<td>USE OCEAN DATA ACQUISITIONS SYSTEMS</td>
<td>OIL EXPLORATION</td>
</tr>
<tr>
<td>OCEAN DYNAMICS</td>
<td>USE OSTA-1 PAYLOAD</td>
</tr>
<tr>
<td>Ocean, Indian</td>
<td>OFFSHORE DOCKING</td>
</tr>
<tr>
<td>USE INDIAN OCEAN</td>
<td>OFFSHORE ENERGY SOURCES</td>
</tr>
<tr>
<td>OCEAN MODELS</td>
<td>OFFSHORE PLATFORMS</td>
</tr>
<tr>
<td>Ocean, Pacific</td>
<td>OFFSHORE REACTOR SITES</td>
</tr>
<tr>
<td>USE PACIFIC OCEAN</td>
<td>OFT</td>
</tr>
<tr>
<td>Ocean Physics Applications Program, Earth &amp; Ocean Physics Applications Program</td>
<td>USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT</td>
</tr>
<tr>
<td>Ocean Satellite, Geodynamic Experimental</td>
<td>USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT</td>
</tr>
<tr>
<td>USE GEOS-D SATELLITE</td>
<td>USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT</td>
</tr>
<tr>
<td>Ocean Station Systems, Integrated Global Ocean Station Systems</td>
<td>USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT</td>
</tr>
<tr>
<td>OCEAN DYNAMICS</td>
<td>OFFGASSING</td>
</tr>
<tr>
<td>Ocean Surface</td>
<td>Office Of Space &amp; Terrestrial Applic Payloads</td>
</tr>
<tr>
<td>USE INTEGRATED GLOBAL OCEAN STATION SYSTEMS</td>
<td>USE OSTA-1 PAYLOAD</td>
</tr>
<tr>
<td>OCEAN TEMPERATURE</td>
<td>OFFSHORE DOCKING</td>
</tr>
<tr>
<td>OCEAN THERMAL ENERGY CONVERSION</td>
<td>OFFSHORE ENERGY SOURCES</td>
</tr>
<tr>
<td>OCEAN THERMAL ENERGY CONVERSION</td>
<td>OFFSHORE PLATFORMS</td>
</tr>
</tbody>
</table>

223
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
<th>Definition/Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optical Amplifiers</td>
<td>USE LIGHT AMPLIFIERS</td>
<td></td>
</tr>
<tr>
<td>Optical Communication</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Correction Procedure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Countermesures</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Coupling</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Data Processing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Data Storage Materials</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Density</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Depolarization</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Effect, Electro-optic</td>
<td>USE ELECTRO-OPTICAL EFFECT</td>
<td></td>
</tr>
<tr>
<td>Optical Emission</td>
<td>USE LIGHT EMISSION</td>
<td></td>
</tr>
<tr>
<td>Optical Emission Spectroscopy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Equipment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Filters</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Generators</td>
<td>USE LASER CAVITIES</td>
<td></td>
</tr>
<tr>
<td>Optical Gyroscopes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Heterodyning</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Illusion</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Images</td>
<td>USE IMAGES</td>
<td></td>
</tr>
<tr>
<td>Optical Lens Modification</td>
<td>USE LIGHT MODULATION</td>
<td></td>
</tr>
<tr>
<td>Optical Lens</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Measurement</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Measuring Instruments</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Memory (Data Storage)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Methods</td>
<td>USE OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optical Microscopes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Modulation</td>
<td>USE LIGHT MODULATION</td>
<td></td>
</tr>
<tr>
<td>Optical Paths</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Photography, Electro-optic</td>
<td>USE ELECTRO-OPTICAL PHOTOGRAPHY</td>
<td></td>
</tr>
<tr>
<td>Optical Polarization</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Properties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Pumping</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Pyrometers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Radar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Range Finders</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Reflection</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Relay Systems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Resonance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Resonators</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Satellite Tracking Program</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Optical Scanners**

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
<th>Definition/Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optical Sensors</td>
<td>USE OPTICAL MEASURING INSTRUMENTS</td>
<td></td>
</tr>
<tr>
<td>Optical Signals</td>
<td>USE OPTICAL COMMUNICATION</td>
<td></td>
</tr>
<tr>
<td>Optical Slant Range</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Spectrum</td>
<td>USE LIGHT (VISIBLE RADIATION) SPECTRA</td>
<td></td>
</tr>
<tr>
<td>Optical Telescope Facility, SpaceLab UV</td>
<td>USE STARLAB</td>
<td></td>
</tr>
<tr>
<td>Optical Thickness</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Tracking</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Tracking System, Minitrack</td>
<td>USE MINITRACK SYSTEM</td>
<td></td>
</tr>
<tr>
<td>Optical Transfer Function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Transition</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optical Waveguides</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optics, Acoustic</td>
<td>USE ACOUSTIC-OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Adaptive</td>
<td>USE ADAPTIVE OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Atmospheric</td>
<td>USE ATMOSPHERIC OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Cassegrain</td>
<td>USE CASSGEIRAN OPTICS</td>
<td></td>
</tr>
<tr>
<td>(Optics), Caustics</td>
<td>USE CAUSTICS (OPTICS)</td>
<td></td>
</tr>
<tr>
<td>Optics, Crystal</td>
<td>USE CRYSTAL OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Electro</td>
<td>USE ELECTRO-OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Electron</td>
<td>USE ELECTRON OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Fiber</td>
<td>USE FIBER OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Geometrical</td>
<td>USE GEOMETRICAL OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Gradient Index</td>
<td>USE GRADIENT INDEX OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Integrated</td>
<td>USE INTEGRATED OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Magneto</td>
<td>USE MAGNETO-OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Modulating Retrodirective</td>
<td>USE MIROS SYSTEM</td>
<td></td>
</tr>
<tr>
<td>Optics, Nonlinear</td>
<td>USE NONLINEAR OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Physical</td>
<td>USE PHYSICAL OPTICS</td>
<td></td>
</tr>
<tr>
<td>Optics, Ray</td>
<td>USE GEOMETRICAL OPTICS</td>
<td></td>
</tr>
<tr>
<td>(Optics), Scatter Plates</td>
<td>USE SCATTER PLATES (OPTICS)</td>
<td></td>
</tr>
<tr>
<td>Optics, Underwater</td>
<td>USE UNDERWATER OPTICS</td>
<td></td>
</tr>
<tr>
<td>OPTIMAL CONTROL</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Optimal Control, Time**

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
<th>Definition/Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optimal Control</td>
<td>USE TIME OPTIMAL CONTROL</td>
<td></td>
</tr>
</tbody>
</table>

**Optimization**

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
<th>Definition/Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optimization, Flight</td>
<td>USE FLIGHT OPTIMIZATION</td>
<td></td>
</tr>
<tr>
<td>Optimization, Trajectory</td>
<td>USE TRAJECTORY OPTIMIZATION</td>
<td></td>
</tr>
<tr>
<td>Optimum Control</td>
<td>USE OPTIMAL CONTROL</td>
<td></td>
</tr>
<tr>
<td>Optimum Thrust Programming</td>
<td>USE THRUST PROGRAMMING</td>
<td></td>
</tr>
</tbody>
</table>

**Options**

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
<th>Definition/Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>OPTOGALVANIC SPECTROSCOPY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OPTOMETRY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Or</td>
<td>USE OREGON</td>
<td></td>
</tr>
<tr>
<td>Or Benting, Brakes (Forming)</td>
<td>USE BRAKES (FORMING OR BENDING)</td>
<td></td>
</tr>
<tr>
<td>Or Foe, Identity Friend</td>
<td>USE IFF SYSTEMS (IDENTIFICATION)</td>
<td></td>
</tr>
<tr>
<td>Or-Gates</td>
<td>USE GATES (CIRCUITS)</td>
<td></td>
</tr>
<tr>
<td>OR-WA), Cascade Range (CA-OR-WA)</td>
<td>USE CASCADE RANGE (CA-OR-WA)</td>
<td></td>
</tr>
<tr>
<td>OR-WA), Columbia River Basin (ID-OR-WA)</td>
<td>USE COLUMBIA RIVER BASIN (ID-OR-WA)</td>
<td></td>
</tr>
<tr>
<td>ORAL HYGIENE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORBIS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORBIS CAL SATELLITE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orbit And Landing Simulators, Lunar</td>
<td>USE LUNAR ORBIT AND LANDING SIMULATORS</td>
<td></td>
</tr>
<tr>
<td>ORBIT CALCULATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orbit Calculation, Satellite</td>
<td>USE ORBIT CALCULATION</td>
<td></td>
</tr>
<tr>
<td>ORBIT DECAO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orbit Determination, Airborne Range And</td>
<td>USE AIRBORNE RANGE AND ORBIT DETERMINATION</td>
<td></td>
</tr>
<tr>
<td>Orbit Determination, AROD (Range-Orbit)</td>
<td>USE AIRBORNE RANGE AND ORBIT DETERMINATION</td>
<td></td>
</tr>
<tr>
<td>Orbit Determination, Minimum Variance</td>
<td>USE MINIMUM VARIANCE ORBIT DETERMINATION</td>
<td></td>
</tr>
<tr>
<td>Orbit Equations</td>
<td>USE ORBITAL MECHANICS</td>
<td></td>
</tr>
<tr>
<td>Orbit Geophysical Observatory, Eccentric</td>
<td>USE EGO</td>
<td></td>
</tr>
<tr>
<td>Orbit Geophysical Observatory, Polar</td>
<td>USE POGO</td>
<td></td>
</tr>
<tr>
<td>Orbit Interactions, Spin-Orbital</td>
<td>USE SPIN-ORBIT INTERACTIONS</td>
<td></td>
</tr>
<tr>
<td>ORBIT MANEUVERING ENGINE (SPACE SHUTTLE)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORBIT PERTURBATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orbit Satellites, Highly Eccentric</td>
<td>USE HEOS SATELLITES</td>
<td></td>
</tr>
</tbody>
</table>
Orbit Shuttle, Aeromaneuvering Orbit To

USE AEROMANEUVERING ORBIT TO ORBIT SHUTTLE

Orbit Space Station, Halo
USE HALO ORBIT SPACE STATION

ORBIT SPECTRUM UTILIZATION

Orbit To Orbit Shuttle, Aeromaneuvering
USE AEROMANEUVERING ORBIT TO ORBIT SHUTTLE

ORBIT TRANSFER VEHICLES

Orbit Vehicles, Single Stage To
USE SINGLE STAGE TO ORBIT VEHICLES

ORBITAL ASSEMBLY

Orbital Assembly, Spacecraft
USE ORBITAL ASSEMBLY

ORBITAL ELEMENTS

Orbital Flight Test 1 (Shuttle)
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

Orbital Flight Test 1, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

Orbital Flight Test 2 (Shuttle)
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

Orbital Flight Test 2, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

Orbital Flight Test 3 (Shuttle)
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT

Orbital Flight Test 3, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT

Orbital Flight Test 4 (Shuttle)
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT

Orbital Flight Test 4, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT

Orbital Flight Tests (Shuttle)
USE SPACE TRANSPORTATION SYSTEM FLIGHTS

Orbital Flight Tests, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM FLIGHTS

Orbital Flight 7, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT

Orbital Flight 8, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 8 FLIGHT

Orbital Flight 9, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 9 FLIGHT

Orbital Flight 10, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 10 FLIGHT

Orbital Flight 11, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 11 FLIGHT

Orbital Flight 12, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM 12 FLIGHT

Orbital Flights, Space Shuttle
USE SPACE TRANSPORTATION SYSTEM FLIGHTS

Orbital Laboratories, Manned
USE MANNED ORBITAL LABORATORIES

(Orbital Laboratories), MOL
USE MANNED ORBITAL LABORATORIES

ORBITAL LAUNCHING

ORBITAL LIFE CYCLE

ORBITAL MECHANICS

Orbital Motion
USE ORBITS

ORBITAL POSITION ESTIMATION

ORBITAL RENDEZVOUS

Orbital Rendezvous, Earth
USE EARTH ORBITAL RENDEZVOUS

Orbital Rendezvous, Lunar
USE LUNAR ORBITAL RENDEZVOUS

Orbital Research Laboratories, Manned
USE MANNED ORBITAL RESEARCH LABORATORIES

ORBITAL SERVICING

Orbital Shot Prol, Experimental Reflector
USE EXPERIMENTAL REFLECTOR ORBITAL SHOT PROJ

ORBITAL SHOTS

Orbital Simulator, High Vacuum
USE HIGH VACUUM ORBITAL SIMULATOR

Orbital Simulators
USE ORBITAL SIMULATORS

ORBITAL SPACE STATIONS

Orbital Space Stations, Manned
USE ORBITAL SPACE STATIONS

Orbital Space System, Bioastronautical
USE BIOASTRONAUTICAL ORBITAL SPACE SYSTEM

Orbital Telescopes, Manned
USE MANNED ORBITAL TELESCOPES

(Orbital Telescopes), MOT
USE MANNED ORBITAL TELESCOPES

Orbital Test Satellite (ESA)
USE OTS (ESA)

Orbital Test Satellite, Maritime
USE MAROTS (ESA)

Orbital Transfer
USE TRANSFER ORBITS

ORBITAL VELOCITY

ORBITAL WORKERS

ORBITAL WORKSHOPS

NASA THESAURUS (VOLUME 2)

ORBITALS

Orbitals, Electron
USE ELECTRON ORBITALS

Orbitals, Molecular
USE MOLECULAR ORBITALS

Orbitals, Slater
USE SLATER ORBITALS

Orbit A, Lunar
USE LUNAR ORBITER 1

Orbit B, Lunar
USE LUNAR ORBITER 2

Orbit C, Lunar
USE LUNAR ORBITER 3

Orbit D, Lunar
USE LUNAR ORBITER 4

Orbit E, Lunar
USE LUNAR ORBITER 5

(Orbiter), Enterprise
USE SPACE SHUTTLE ORBITER 101

Orbiter, Lunar
USE LUNAR ORBITER

ORBITER PROJECT

Orbiter Spacecraft, Viking
USE VIKING ORBITER SPACECRAFT

Orbiter 1, Lunar
USE LUNAR ORBITER 1

Orbiter 1, Viking
USE VIKING ORBITER 1

Orbiter 2, Lunar
USE LUNAR ORBITER 2

Orbiter 2, Viking
USE VIKING ORBITER 2

Orbiter 3, Lunar
USE LUNAR ORBITER 3

Orbiter 4, Lunar
USE LUNAR ORBITER 4

Orbiter 5, Lunar
USE LUNAR ORBITER 5

Orbiter 101, Space Shuttle
USE SPACE SHUTTLE ORBITER 101

Orbiter 102, Space Shuttle
USE SPACE SHUTTLE ORBITER 102

Orbiter 1975, Viking
USE VIKING ORBITER 1975

Orbiters, Shuttle
USE SPACE SHUTTLE ORBITERS

Orbiters, Space Shuttle
USE SPACE SHUTTLE ORBITERS

Orbiting Astronomical Observatory
USE OAO

ORBITING DIPOLES

ORBITING FROG OTOLITH

Orbiting Geophysical Observatory
USE OGO

Orbiting Imaging Radar (Spacecraft), Venus
USE VENUS ORBITING IMAGING RADAR (SPACECRAFT)

ORBITING LUNAR STATIONS

Orbiting Radio Beacon Ionospheric Sounder
USE ORBIS

226
<table>
<thead>
<tr>
<th>Term</th>
<th>Use</th>
<th>Term</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSTA Payload, NASA</td>
<td>OSTA-1 PAYLOAD</td>
<td>Oxide Semiconductors, Metal</td>
<td>USE METAL OXIDE SEMICONDUCTORS</td>
</tr>
<tr>
<td>OSTA-1 PAYLOAD</td>
<td></td>
<td>Oxide, Tritfluoroamine</td>
<td>USE TRIFLUOROAMINE OXIDE</td>
</tr>
<tr>
<td>OSTA-2 PAYLOAD</td>
<td></td>
<td>Oxide Zinc Batteries, Silver</td>
<td>USE SILVER ZINC BATTERIES</td>
</tr>
<tr>
<td>OSTEOPOROSIS</td>
<td></td>
<td>Oxide-Metal Semiconductors, Metal-</td>
<td>USE MOM (SEMICONDUCTORS)</td>
</tr>
<tr>
<td>OT-2</td>
<td>ESSA 2 SATELLITE</td>
<td>Oxide-Semiconductors, Metal-Nitride-</td>
<td>USE METAL-NITRIDE-OXIDE-SEMICONDUCTORS</td>
</tr>
<tr>
<td>OT-3</td>
<td>ESSA 1 SATELLITE</td>
<td>Oxide-Silicon, Metal-Nitride-</td>
<td>USE METAL-NITRIDE-OXIDE-SILICON</td>
</tr>
<tr>
<td>OTF</td>
<td>USE OPTICAL TRANSFER FUNCTION</td>
<td>Oxides, Alkaline Earth</td>
<td>USE ALKALINE EARTH OXIDES</td>
</tr>
<tr>
<td>OTOLARYNGOLOGY</td>
<td></td>
<td>Oxides, Aluminum</td>
<td>USE ALUMINUM OXIDES</td>
</tr>
<tr>
<td>Otolith, Orbiting Frog</td>
<td>ORBITING FROG OTOLITH</td>
<td>Oxides, Barium</td>
<td>USE BARIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Beryllium</td>
<td>USE BERYLLIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Bismuth</td>
<td>USE BISMUTH OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Boron</td>
<td>USE BORON OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Butylene</td>
<td>USE TETRAHYDROFURAN</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Calcium</td>
<td>USE CALCIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Cerium</td>
<td>USE CERIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Cesium</td>
<td>USE CESIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Chlorine</td>
<td>USE CHLORINE OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Chromium</td>
<td>USE CHROMIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Cobalt</td>
<td>USE COBALT OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Copper</td>
<td>USE COPPER OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Deuterium</td>
<td>USE HEAVY WATER</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Di</td>
<td>USE DIOXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Gallium</td>
<td>USE GALLIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Germanium</td>
<td>USE GERMANNIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Harthium</td>
<td>USE HAFNIUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Hydr</td>
<td>USE HYDROXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Iron</td>
<td>USE IRON OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Lanthanum</td>
<td>USE LANTHANUM OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Lead</td>
<td>USE LEAD OXIDES</td>
</tr>
<tr>
<td>OTOLITH ORGANS</td>
<td></td>
<td>Oxides, Lithium</td>
<td>USE LITHIUM OXIDES</td>
</tr>
<tr>
<td>OV-2 SATELLITES</td>
<td></td>
<td>OV-3 SATELLITES</td>
<td></td>
</tr>
<tr>
<td>OV-3 SATELLITES</td>
<td></td>
<td>OV-4 SATELLITES</td>
<td></td>
</tr>
<tr>
<td>OV-4 SATELLITES</td>
<td></td>
<td>OV-5 SATELLITES</td>
<td></td>
</tr>
<tr>
<td>OV-5 SATELLITES</td>
<td></td>
<td>OV-6 SATELLITES</td>
<td></td>
</tr>
<tr>
<td>OV-6 SATELLITES</td>
<td></td>
<td>OV-10 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>OV-10 AIRCRAFT</td>
<td></td>
<td>OXALATES</td>
<td></td>
</tr>
<tr>
<td>OVER-THE-HORIZON RADAR</td>
<td>CLOUD COVER</td>
<td>OXALATES</td>
<td></td>
</tr>
<tr>
<td>OVERCAST</td>
<td></td>
<td>OXALATES</td>
<td></td>
</tr>
<tr>
<td>OVERCOMPRESSION</td>
<td>OVERCONSOLIDATION</td>
<td>OXALATES</td>
<td></td>
</tr>
<tr>
<td>OVERCONSOLIDATION</td>
<td></td>
<td>OXALIC ACID</td>
<td></td>
</tr>
<tr>
<td>OVERHAUSER EFFECT</td>
<td></td>
<td>OXAMIC ACIDS</td>
<td></td>
</tr>
<tr>
<td>OVERPRESSURE</td>
<td></td>
<td>OXAZOLE</td>
<td></td>
</tr>
<tr>
<td>Overtones</td>
<td>HARMONICS</td>
<td>Oxidants, Photochemical</td>
<td>USE PHOTOCHEMICAL OXIDANTS</td>
</tr>
<tr>
<td>OVERVOLTAGE</td>
<td></td>
<td>Oxidase</td>
<td></td>
</tr>
<tr>
<td>OXALRIDES</td>
<td></td>
<td>Oxidation, Electrochemical</td>
<td>USE ELECTROCHEMICAL OXIDATION</td>
</tr>
<tr>
<td>OXIDATION</td>
<td></td>
<td>Oxidation, Photo</td>
<td>USE PHOTOCHEMICAL OXIDATION</td>
</tr>
<tr>
<td>OXIDATION-REDUCTION REACTIONS</td>
<td></td>
<td>Oxidation, Photo</td>
<td>USE PHOTOCHEMICAL OXIDATION</td>
</tr>
<tr>
<td>Oxide Batteries, Zinc Silver</td>
<td>SILVER ZINC BATTERIES</td>
<td>Oxide, Ethylene</td>
<td>USE ETHYLENE OXIDE</td>
</tr>
<tr>
<td>Oxide, Ethylene</td>
<td></td>
<td>OXIDE FILMS</td>
<td></td>
</tr>
<tr>
<td>Oxide, Hydrogen Deuterium</td>
<td>HEAVY WATER</td>
<td>Oxide, Nitrile</td>
<td>USE NITRIC OXIDE</td>
</tr>
<tr>
<td>Oxide, Nitrile</td>
<td></td>
<td>Oxide, Propylene</td>
<td>USE PROPYLNE OXIDE</td>
</tr>
<tr>
<td>Oxide, Propylene</td>
<td></td>
<td>Oxide Reactors, Fast</td>
<td>USE FAST OXIDE REACTORS</td>
</tr>
<tr>
<td>Oxide Reactors, Fast</td>
<td></td>
<td>Oxide Semiconductors, Complementary Metal</td>
<td>USE CMOS</td>
</tr>
<tr>
<td>Oxide, Tetrfluorobenzene</td>
<td></td>
<td>Oxides, Lithium</td>
<td>USE LITHIUM OXIDES</td>
</tr>
</tbody>
</table>
P-04 Aircraft, Hunting
USE JET PROVOST AIRCRAFT

P-106 AIRCRAFT

P-110 Aircraft, ME
USE P-106 AIRCRAFT

P-116 AIRCRAFT

P-116 Aircraft, Piaggio
USE P-116 AIRCRAFT

P-308 AIRCRAFT

P-308 Aircraft, ME
USE P-308 AIRCRAFT

P-310 Helicopter, BO
USE BO P-310 HELICOPTER

P-311 HELICOPTER

P-313 Helicopter, Westland
USE P-313 HELICOPTER

P-1052 AIRCRAFT

P-1052 Aircraft, Hawker
USE P-1052 AIRCRAFT

P-1077 AIRCRAFT

P-1127 Aircraft

P-1127 Aircraft, Hawker
USE P-1127 AIRCRAFT

P-1154 AIRCRAFT

P-1154 Aircraft, Hawker
USE P-1154 AIRCRAFT

PA
USE PROTACTINIUM

PA, Susquehanna River Basin (MD-NY-Pa)
USE SUSQUEHANNA RIVER BASIN (MD-NY-PA)

PA-34 GENECA AIRCRAFT

Pablo Bay (CA), San
USE SAN PABLO BAY (CA)

PACE
USE PHYSICS AND CHEMISTRY EXPERIMENT IN SPACE

Pacemaker, Artificial Cardiac
USE ARTIFICIAL CARDIAC PACEMAKER

PACIFIC ISLANDS

PACIFIC NORTHWEST (US)

PACIFIC OCEAN

Package, Apollo Lunar Surface Experiments
USE APOLLO LUNAR SURFACE EXPERIMENTS PACKAGE

Package, Earth Resources Experiment
USE EREP

Package, Early Apollo Surface Experiments
USE EASEP

Package Telescope, Goddard Experiment
USE PARTICLE TELESCOPES

PACKAGES

Parabola

PANDAS

PANAMA CANAL ZONE

PANAMAYA MILITARY AIRCRAFT

PANCREAS

PANEL FLUTTER

PANEL METHOD (FLUID DYNAMICS)

PANELS

PAPEL

PANT PROGRAM

PANTHER CHORDRITES

PANTHERA CHONDRITES

PALABRA

PALADIN

PARABOLAS

PARABOLIC ANTENNAS

PARABOLIC BODIES

PARABOLIC DIFFERENTIAL EQUATIONS

PARABOLIC FLIGHT

PARABOLIC REFLECTORS

Parabolic Velocity
USE ESCAPE VELOCITY

PARABOLOID MIRRORS

PARABOLOID MIRRORS

PALEOBIOLOGY

PALEOMAGNETISM

PALEONTOLOGY

PALLADIUM

PALLADIUM ALLOYS

PALLADIUM COMPOUNDS

Pallet Satellites, Shuttle
USE SHUTTLE PALLET SATELLITES

PALMAR SWEAT INDEX

PALSCHRE-MINER RULE

PALMITIC ACID

PAO VERDIA VALLEY (CA)

PAM (modulation)
USE PULSE AMPLITUDE MODULATION

PAMPA

PANAMA

PANAMA CANAL ZONE

PANAYA MILITARY AIRCRAFT

PANCREAS

PANEL FLUTTER

PANEL METHOD (FLUID DYNAMICS)

PANELS

Panels, Control
USE CONTROL BOARDS

Panels, Curved
USE CURVED PANELS

Panels, Rectangular
USE RECTANGULAR PANELS

Panels, Wing
USE WING PANELS

PANIC

PANORAMIC CAMERAS

PANORAMIC SCANNING

PANSPERMIA

PANT PROGRAM

PANTHER CHORDRITES

Panther Aircraft
USE F-9 AIRCRAFT

PAPAIN

(Paper), Boards
USE BOARDS (PAPER)

PAPER CHROMATOGRAPHY

(Paper), Forms
USE FORMS (PAPER)

PAPER (MATERIAL)

PAPERS

PAPILAE

Para Conversion, Ortho
USE ORTHO PARA CONVERSION

PARA HYDROGEN

PARABOLAS

PARABOLIC ANTENNAS

PARABOLIC BODIES

PARABOLIC DIFFERENTIAL EQUATIONS

PARABOLIC FLIGHT

PARABOLIC REFLECTORS

Parabolic Velocity
USE ESCAPE VELOCITY

PARABOLOID MIRRORS
Paraboloids
Use parabolic bodies

Parachute Descent
Use parachute descent

Parachute Fabrics
Use parachute fabrics

Parachutes
Use parachute

Parachutes, Drogue
Use drogue

Parachutes, Recovery
Use recovery parachute

Parachutes, Ribbon
Use ribbon parachute

Parachuting
Use parachute descent

Parachuting Injury

Paracone

Paradox, Clock
Use clock paradox

Paradoxes

Paraffins
Use paraffin

Paraglider Rocket Vehicle, Dornier
Use Dornier paraglider rocket vehicle

Paragliders

Paraguay

Parallax
Use parallax

Parallax, Solar
Use solar parallax

Parallax, Stellar
Use stellar parallax

Parallel Computers

Parallel Flow

Parallel Plates

Parallel Processing (Computers)

Parallel Programming

Parallel Strip Lines
Use microstrip transmission lines

Parallelepips

Parallelograms

Paralysis

Paramagnetic Amplifiers
Use maser

Paramagnetic Resonance
Use electron paramagnetic resonance

Paramagnetism

Paramecia

Parameter Identification

Parameter Systems, Distributed
Use distributed parameter systems

Parameter Systems, Lumped
Use lumped parameter systems

Parameterization

Parameters
Use independent variables

Parameters, Collision
Use collision parameters

Parameters, Lattice
Use lattice parameters

Parameters, Meteorological
Use meteorological parameters

Parameters, Oceanographic
Use oceanographic parameters

Parametric Amplifiers

Parametric Diodes

Parametric Frequency Converters

Parametric Oscillators
Use parametric amplifiers

Parametrons

Parsanals SINuses

Parapsychology
Use extrasensory perception

Parasites

Parasitic Diseases

Parathyroid Gland

Paravulcouns

Parawings

Parenteral Functions

Parents

Parity

Park (ID-MT-WY), Yellowstone National
Use Yellowstone National Park (ID-MT-WY)

Parking

Parking Orbits

Parkinson Disease

Parks

Parotid Gland
Use salivary glands

Parsing Algorithms

Partial Differential Equations

Partial Pressure

Particle Acceleration

Particle Accelerator Targets

Particle Accelerators

Particle Accelerators, Racetracks
Use racetracks

Particle Accelerators, Space Exper With
Use SEPAC (payload)

Particle Accelerators, Storage Rings
Use storage rings

Particle Beams

Particle Charging

Particle Collisions

Particle Counters
Use radiation counters

Particle Decay
Use radioactive decay

Particle Density (Concentration)

Particle Detectors
Use radiation counters

Particle Diffusion

Particle Emission

Particle Energy

Particle Explorer A, Energetic
Use Explorer 12 satellite

Particle Explorer B, Energetic
Use Explorer 14 satellite

Particle Explorer C, Energetic
Use Explorer 15 satellite

Particle Explorer D, Energetic
Use Explorer 26 satellite

Particle Flux
Use flux (rate)

Particle Flux Density

Particle in Cell Technique

Particle Intensity

Particle Interactions

Particle Interactions, Elementary
Use elementary particle interactions

Particle Interactions, Plasma-
Use plasma-particle interactions

Particle Mass

Particle Measurement, Precipitation
Use precipitation particle measurement

Particle Motion

(Particle Physics), Charm
Use charm (particle physics)

( Particle Physics), Color
Use quantum chromodynamics

Particle Precipitation

Particle Production

Particle Size Distribution

Particle Spin

Particle Telescopes

Particle Theory

Particle Theory, Many
Use many body problem

Particle Tracks

Particle Trajectories

Particles

Particles, Alpha
Use alpha particles

Particles, Anti
Use antiparticles

Particles, Beta
Use beta particles
NASA THESAURUS (VOLUME 2)

PERCEPTION, MOTION
USE MOTION PERCEPTION

PERCEPTION, Olfactory
USE Olfactory Perception

PERCEPTION, Sensory
USE Sensory Perception

PERCEPTION, Slant
USE SPACE PERCEPTION

PERCEPTION, Sound
USE AUDITORY PERCEPTION

PERCEPTION, Space
USE SPACE PERCEPTION

PERCEPTION, Thresholds
USE THRESHOLDS (PERCEPTION)

PERCEPTION, Vertical
USE VERTICAL PERCEPTION

PERCEPTION, Vibration
USE VIBRATION PERCEPTION

PERCEPTION, Visual
USE VISUAL PERCEPTION

Perceptrons
USE SELF ORGANIZING SYSTEMS

PERCEPTUAL ERRORS

PERCEPTUAL TIME CONSTANT

PERCHLORATE, Hydrogen
USE HYDROGEN PERCHLORATE

PERCHLORATE, Nitronium
USE NITRONIUM PERCHLORATE

PERCHLORATES

PERCHLORATES, Aluminum
USE ALUMINUM PERCHLORATES

PERCHLORATES, Ammonium
USE AMMONIUM PERCHLORATES

PERCHLORATES, Hydrazine
USE HYDRAZINE PERCHLORATES

PERCHLORATES, Hydroxylamine
USE HYDROXYLAMMONIUM PERCHLORATES

PERCHLORATES, Lithium
USE LITHIUM PERCHLORATES

PERCHLORATES, Magnesium
USE MAGNESIUM PERCHLORATES

PERCHLORATES, Potassium
USE POTASSIUM PERCHLORATES

PERCHLORIC ACID

PERCHLORYL FLUORIDES

PERCOLATION

PERCUS METHOD

PERCUSSION

Perfect Gas
USE IDEAL GAS

PERFLUORO COMPOUNDS

PERFLUOROALKANE

PERFLUOROBUTYRIC ACID, Sodium
USE SODIUM PERFLUOROBUTOXIDE

PERFLUOROQUINOLINE

PERFORATED PLATES

PERFORATED SHELLS

PERFORATING

PERFORATION

PERFORMANCE

Performance, Aircraft
USE AIRCRAFT PERFORMANCE

Performance, Astronaut
USE ASTRONAUT PERFORMANCE

Performance, Computer Systems
USE COMPUTER SYSTEMS PERFORMANCE

Performance, Flight
USE FLIGHT CHARACTERISTICS

Performance, Helicopter
USE HELICOPTER PERFORMANCE

Performance, Human
USE HUMAN PERFORMANCE

Performance, Mental
USE MENTAL PERFORMANCE

Performance, Operator
USE OPERATOR PERFORMANCE

Performance, Pilot
USE PILOT PERFORMANCE

PERFORMANCE PREDICTION

Performance, Propulsion System
USE PROPULSION SYSTEM PERFORMANCE

Performance, Psychomotor
USE PSYCHOMOTOR PERFORMANCE

Performance, Sensorimotor
USE SENSORIMOTOR PERFORMANCE

Performance, Spacecraft
USE SPACECRAFT PERFORMANCE

PERFORMANCE TESTS

Perfusion
USE DIFFUSION

PERICLEAN

PERIDOTITE

Perigee-Apogee Satellites
USE PAS

PERIGEES

PERIHELIONS

PERILINES

Period Equations
USE PERIODIC FUNCTIONS

Period, Pre-Imbrian
USE PRE-IMBRIAN PERIOD

Period, Precambrian
USE PRECAMBRIAN PERIOD

Period, Refractory
USE REFRACTORY PERIOD

Periodic Antennas, Log
USE LOG PERIODIC ANTENNAS

PERIODIC FUNCTIONS

Periodic Orbits
USE ORBITS

Periodic Processes
USE CYCLES

PERIODIC VARIATIONS

PERIODICALS

Periodicity
USE PERIODIC VARIATIONS

Periodicity (Biology)
USE RHYTHM (BIOLOGY)

PERIPHERAL CIRCULATION

PERIPHERAL EQUIPMENT (COMPUTERS)

PERIPHERAL FLOW

PERIPHERAL NERVOUS SYSTEM

PERIPHERAL VISION

Peripheries
USE BOUNDARIES

PERISCOPES

PERITONEUM

PERMAFROST

PERMALLOYS (TRADEMARK)

PERMANGANATES

Permanganates, Sodium
USE SODIUM PERMANGANATES

PERMEABILITY

Permeability, Dielectric
USE DIELECTRIC PERMEABILITY

Permeability, Magnetic
USE MAGNETIC PERMEABILITY

PERMEATING

PERMISSIVITY

PERMITTIVITY

PERMUTATIONS

Perot Interferometers, Fabry-Perot
USE FABRY-PEROT INTERFEROMETERS

Perot Lasers, Fabry-Perot
USE LASERS

Perot Spectrometers, Fabry-Perot
USE FABRY-PEROT SPECTROMETERS

PEROVSKITES

Peroxides, Hydrogen
USE HYDROGEN PEROXIDE

PEROXIDES

Peroxides, Inorganic
USE INORGANIC PEROXIDES

Peroxides, Organic
USE ORGANIC PEROXIDES

Peroxides, Potassium
USE POTASSIUM PEROXIDES

Peroxides, Sodium
USE SODIUM PEROXIDES

PERSEID METEOROIDS

PERSHING MISSILE

PERSIAN GULF

PERSONALITY

PERSONALITY TESTS

PERSONNEL

(Personnel), Air Traffic Controllers
USE AIR TRAFFIC CONTROLLERS (PERSONNEL)
<table>
<thead>
<tr>
<th>Term</th>
<th>NASA Thesaurus (Volume 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERSONNEL DEVELOPMENT</td>
<td>PERSONNEL DEVELOPMENT</td>
</tr>
<tr>
<td>Personnel, Enemy</td>
<td>USE ENEMY PERSONNEL</td>
</tr>
<tr>
<td>Personnel, Flying</td>
<td>USE FLYING PERSONNEL</td>
</tr>
<tr>
<td>PERSONNEL MANAGEMENT</td>
<td>PERSONNEL MANAGEMENT</td>
</tr>
<tr>
<td>Personnel, Medical</td>
<td>USE MEDICAL PERSONNEL</td>
</tr>
<tr>
<td>Personnel, Operators</td>
<td>USE OPERATORS (PERSONNEL)</td>
</tr>
<tr>
<td>Personnel, Pilots</td>
<td>USE PILOTS (PERSONNEL)</td>
</tr>
<tr>
<td>Personnel Propulsion Systems</td>
<td>USE SELF MANEUVERING UNITS</td>
</tr>
<tr>
<td>PERSONNEL SELECTION</td>
<td>PERSONNEL SELECTION</td>
</tr>
<tr>
<td>PERSONNEL SUBSYSTEMS</td>
<td>PERSONNEL SUBSYSTEMS</td>
</tr>
<tr>
<td>PERSPEX (TRADEMARK)</td>
<td>PERSPEX (TRADEMARK)</td>
</tr>
<tr>
<td>PERSPIRATION</td>
<td>PERSPIRATION</td>
</tr>
<tr>
<td>PERT</td>
<td>PERT</td>
</tr>
<tr>
<td>PERTURBATION</td>
<td>PERTURBATION</td>
</tr>
<tr>
<td>Perturbation Flow, Small</td>
<td>USE SMALL PERTURBATION FLOW</td>
</tr>
<tr>
<td>Perturbation, Lunar</td>
<td>USE LUNAR EFFECTS</td>
</tr>
<tr>
<td>Perturbation, Orbit</td>
<td>USE ORBIT PERTURBATION</td>
</tr>
<tr>
<td>Perturbation, Plasma</td>
<td>USE PLASMA OSCILLATIONS</td>
</tr>
<tr>
<td>Perturbation, Satellite</td>
<td>USE SATELLITE PERTURBATION</td>
</tr>
<tr>
<td>Perturbation, Secular</td>
<td>USE LONG TERM EFFECTS</td>
</tr>
<tr>
<td>PERTURBATION THEORY</td>
<td>PERTURBATION THEORY</td>
</tr>
<tr>
<td>PERU</td>
<td>PERU</td>
</tr>
<tr>
<td>PERVEANCE</td>
<td>PERVEANCE</td>
</tr>
<tr>
<td>PESTICIDES</td>
<td>PESTICIDES</td>
</tr>
<tr>
<td>PETALS</td>
<td>PETALS</td>
</tr>
<tr>
<td>PETECHIA</td>
<td>PETECHIA</td>
</tr>
<tr>
<td>PETN</td>
<td>PETN</td>
</tr>
<tr>
<td>PETREL SOUNDING ROCKET</td>
<td>PETREL SOUNDING ROCKET</td>
</tr>
<tr>
<td>PETRI NETS</td>
<td>PETRI NETS</td>
</tr>
<tr>
<td>PETROGRAPHY</td>
<td>PETROGRAPHY</td>
</tr>
<tr>
<td>Petroleum</td>
<td>USE CRUDE OIL</td>
</tr>
<tr>
<td>PETROLEUM PRODUCTS</td>
<td>PETROLEUM PRODUCTS</td>
</tr>
<tr>
<td>PETROLOGY</td>
<td>PETROLOGY</td>
</tr>
<tr>
<td>PFAFF EQUATION</td>
<td>PFAFF EQUATION</td>
</tr>
<tr>
<td>PFM (Modulation)</td>
<td>USE PULSE FREQUENCY MODULATION</td>
</tr>
<tr>
<td>PH</td>
<td>PH</td>
</tr>
<tr>
<td>PH FACTOR</td>
<td>PH FACTOR</td>
</tr>
<tr>
<td>PHAETON SPACE VEHICLE</td>
<td>PHAETON SPACE VEHICLE</td>
</tr>
<tr>
<td>PHANTASTRONS</td>
<td>USE SOLID PHASES</td>
</tr>
<tr>
<td>PHANTOM AIRCRAFT</td>
<td>USE VAPOR PHASES</td>
</tr>
<tr>
<td>PHARMACOLOGY</td>
<td>USE ACETANILIDE</td>
</tr>
<tr>
<td>PHARYNX</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>Phase Angle</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Change Materials</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Coherence</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Conjugation</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Contrast</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Control</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Demodulators</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Detectors</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Deviation</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Diagrams</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Phase Epitaxy, Liquid</td>
<td>USE LIQUID PHASE EPITAXY</td>
</tr>
<tr>
<td>Phase Epitaxy, Vapor</td>
<td>USE LIQUID PHASE EPITAXY</td>
</tr>
<tr>
<td>Phase Error</td>
<td>USE LIQUID PHASE EPITAXY</td>
</tr>
<tr>
<td>Phase Flow, One-</td>
<td>USE SINGLE-PHASE FLOW</td>
</tr>
<tr>
<td>Phase Flow, Single-</td>
<td>USE SINGLE-PHASE FLOW</td>
</tr>
<tr>
<td>Phase Flow, Two</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Lock Demodulators</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Locked Systems</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Matching</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Modulation</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Rule</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Shift</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Shift Circuits</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase System, Two</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Transformations</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase Velocity</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phase-Space Integral</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phased Arrays</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phased Locked Systems</td>
<td>USE TWO PHASE FLOW</td>
</tr>
<tr>
<td>Phases, Gas</td>
<td>USE VAPOR PHASES</td>
</tr>
<tr>
<td>Phases, Liquid</td>
<td>USE LIQUID PHASES</td>
</tr>
<tr>
<td>Phases, Lunar</td>
<td>USE VAPOR PHASES</td>
</tr>
<tr>
<td>PHENAZYLINE</td>
<td>USE ACETANILIDE</td>
</tr>
<tr>
<td>PHENANTHRENE</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>PHENOBARBITAL</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>PHENOL FORMALDEHYDE</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>PHENOIC EPOXY RESINS</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>PHENIC RESINS</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>PHENOMENON</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>PHENOTHIAZINES</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>PHENYLALANINE</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>PHENYLS</td>
<td>USE MEDICAL PHENOMENA</td>
</tr>
<tr>
<td>Phenyl, Poly</td>
<td>USE POLYPHENOLS</td>
</tr>
<tr>
<td>Phenyl, Tetra</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>Phenyl, Tri</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHILCO 2000 COMPUTER</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHILIPS</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHILIPS IONIZATION GAGES</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHILOSOPHY</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHILOROGICINOL</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHOBIA</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHOBIC</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHOEBUS NUCLEAR REACTOR</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHOENIX (AZ)</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHOENIX SOUNDING ROCKET</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHONES</td>
<td>USE TETRAPHENYLS</td>
</tr>
<tr>
<td>PHONEMICS</td>
<td>USE TETRAPHENYLS</td>
</tr>
</tbody>
</table>
PHONETICS

PHONOCARDIOGRAPHY

Phonocardiograms
USE PHONOCARDIOGRAPHY

PHONOCARDIOGRAPHY

PHONON BEAMS

Phonon Interactions, Electron
USE ELECTRON PHONON INTERACTIONS

PHONONS

PHORIA

PHOSGENE

PHOSPHATES

Phosphates, Ammonium
USE AMMONIUM PHOSPHATES

Phosphates, Calcium
USE CALCIUM PHOSPHATES

Phosphates, Di
USE DIPHOSPHATES

Phosphates, Indium
USE INDUム PHOSPHATES

Phosphates, Potassium
USE POTASSIUM PHOSPHATES

Phosphates, Trisodium
USE TRISODIUM PHOSPHATES

PHOSPHAZENE

PHOSPHENE

PHOSPHIDES

Phosphides, Boron
USE BORON PHOSPHIDES

Phosphides, Gallium
USE GALLIUM PHOSPHIDES

Phosphides, Indium
USE INDUM PHOSPHIDES

Phosphides, Manganese
USE MANGANESE PHOSPHIDES

PHOSPHINES

Phosphite (DEHP), Diethyl Hydrogen
USE DIETHYL HYDROGEN PHOSPHITE (DEHP)

PHOSPHONITRILES

PHOSPHONIUM COMPOUNDS

PHOSPHORESCENCE

PHOSPHORIC ACID

PHOSPHORIC ACID FUEL CELLS

PHOSPHORS

Phosphors, Radio
USE RADIOPHOSPHORS

PHOSPHORS

PHOSPHORS

PHOSPHORUS

PHOSPHORUS COMPOUNDS

Phosphorus Compounds, Organic
USE ORGANIC PHOSPHORUS COMPOUNDS

PHOSPHORUS ISOTOPES

PHOSPHORUS METABOLISM

PHOSPHORUS OXIDES

PHOSPHORUS POLYMERS

PHOSPHORUS 32

PHOSPHORYLATION

PHOTICS

PHOTO RECONNAISSANCE SPACECRAFT

PHOTOABSORPTION

PHOTOACOUSTIC SPECTROSCOPY

PHOTOCATHODES

Photocells
USE PHOTODETECTORS

PHOTOCHIMIS

PHOTOCONDUCTIVE CELLS

PHOTOCONDUCTIVITY

PHOTOCONDUCTORS

Photocurrents
USE PHOTOELECTRIC EMISSION

PHOTODECOMPOSITION

PHOTOELECTRICITY

PHOTOELECTRIC CELLS

PHOTOELECTRIC EFFECT

PHOTOELECTRIC EMISSION

PHOTOELECTRIC GENERATORS

PHOTOELECTRIC MATERIALS

Photoelectric Photometers
USE PHOTODETECTORS

PHOTOELECTRICITY

PHOTOELECTRIC EFFECT

PHOTOELECTROCHEMICAL DEVICES

PHOTOELASTIC ANALYSIS

PHOTOELASTIC MATERIALS

Photoelectric Stress Measurements
USE PHOTOLENCHISTIC ANALYSIS

PHOTOETCHING

PHOTOELECTROCHEMICAL DEVICES

PHOTOELECTROCHEMISTRY

Photoelectric Photometers
USE PHOTODETECTORS

PHOTOELECTRIC EFFECT

PHOTOELECTRICAL EFFECTS

PHOTOELECTRON SPECTROSCOPY

PHOTOELECTRIC EFFECTS

PHOTOELECTRONICS
USE PHOTOLENCHISTIC ELECTRONICS

PHOTOELECTRONS

PHOTOEMISSION
USE PHOTOLENCHISTIC EMISSION

PHOTOEMISSIVITY
USE PHOTOLENCHISTIC EMISSION

PHOTOEMITTERS
USE PHOTOLENCHISTIC MATERIALS

PHOTOENGRAVING

PHOTOGEOMETRY

PHOTOGONIOMETERS

PHOTOGRAPIERMETRY

Photograph Interpretation
USE PHOTOINTERPRETATION

PHOTOGRAPHIC DEVELOPERS

PHOTOGRAPHIC EMULSIONS

PHOTOGRAPHIC EQUIPMENT

PHOTOGRAPHIC FILM

PHOTOGRAPHIC MEASUREMENT

PHOTOGRAPHIC PLATES

PHOTOGRAPHIC PROCESSING

PHOTOGRAPHIC PROCESSING EQUIPMENT

PHOTOGRAPHIC RECORING

PHOTOGRAPHIC RECTIFIERS

PHOTOGRAPHIC TRACKING

PHOTOGRAPHS

Photographs, Cloud
USE CLOUD PHOTOGRAPHS

Photographs, Lunar
USE LUNAR PHOTOGRAPHS

Photographs, Mars
USE MARO PHOTOGRAPHS

Photographs, Micro
USE MICROPHOTOGRAPHS

PHOTOGRAPHY

Photography, Aerial
USE AERIAL PHOTOGRAPHY

Photography, All Sky
USE ALL SKY PHOTOGRAPHY

Photography, Astronomical
USE ASTRONOMICAL PHOTOGRAPHY

Photography, Black And White
USE BLACK AND WHITE PHOTOGRAPHY

Photography, Chrono
USE CHRONOPHOTOGRAPHY

Photography, Cloud
USE CLOUD PHOTOGRAPHY

Photography, Color
USE COLOR PHOTOGRAPHY

Photography, Color Infrared
USE COLOR INFRARED PHOTOGRAPHY

(PHOTOGRAPHY) Developers
USE PHOTOGRAPHIC DEVELOPERS

Photography, Electro-Optical
USE ELECTRO-OPTICAL PHOTOGRAPHY

Photography, Electron
USE ELECTRON PHOTOGRAPHY

PHOTOGRAPHY
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Photography, Electronic</td>
<td>Use Electro-optical photography</td>
</tr>
<tr>
<td>Photography, Frame</td>
<td>Use Frame photography</td>
</tr>
<tr>
<td>Photography, Infrared</td>
<td>Use Infrared photography</td>
</tr>
<tr>
<td>Photography, Lunar</td>
<td>Use Lunar photography</td>
</tr>
<tr>
<td>Photography, Metric</td>
<td>Use Metric photography</td>
</tr>
<tr>
<td>Photography, Microwave</td>
<td>Use Microwave photography</td>
</tr>
<tr>
<td>Photography, Multispectral</td>
<td>Use Multispectral photography</td>
</tr>
<tr>
<td>Photography, Ortho</td>
<td>Use Orthophotography</td>
</tr>
<tr>
<td>Photography, Radar</td>
<td>Use Radar photography</td>
</tr>
<tr>
<td>Photography, Rocket-Borne</td>
<td>Use Rocket-borne photography</td>
</tr>
<tr>
<td>Photography, Satellite-Borne</td>
<td>Use Satellite-borne photography</td>
</tr>
<tr>
<td>Photography, Schlieren</td>
<td>Use Schlieren photography</td>
</tr>
<tr>
<td>Photography, Shadowgraph</td>
<td>Use Shadowgraph photography</td>
</tr>
<tr>
<td>Photography, Space</td>
<td>Use Spaceborne photography</td>
</tr>
<tr>
<td>Photography, Spaceborne</td>
<td>Use Spaceborne photography</td>
</tr>
<tr>
<td>Photography, Spark Shadowgraph</td>
<td>Use Shadowgraph photography</td>
</tr>
<tr>
<td>Photography, Stereo</td>
<td>Use Stereophotography</td>
</tr>
<tr>
<td>Photography, Stereoscopic</td>
<td>Use Stereophotography</td>
</tr>
<tr>
<td>Photography, Streak</td>
<td>Use Streak photography</td>
</tr>
<tr>
<td>Photography, Time Lapse</td>
<td>Use Chronophotography</td>
</tr>
<tr>
<td>Photography, Ultraviolet</td>
<td>Use Ultraviolet photography</td>
</tr>
<tr>
<td>Photography, Underwater</td>
<td>Use Underwater photography</td>
</tr>
<tr>
<td>Photointerpretation</td>
<td></td>
</tr>
<tr>
<td>Photoionization</td>
<td></td>
</tr>
<tr>
<td>Photolithography</td>
<td></td>
</tr>
<tr>
<td>Photoluminescence</td>
<td></td>
</tr>
<tr>
<td>Photoluminescent bands</td>
<td></td>
</tr>
<tr>
<td>Photolysis</td>
<td></td>
</tr>
<tr>
<td>Photomagnetic effects</td>
<td></td>
</tr>
<tr>
<td>Photomapping</td>
<td></td>
</tr>
<tr>
<td>Photomaps</td>
<td></td>
</tr>
<tr>
<td>Photomasks</td>
<td></td>
</tr>
<tr>
<td>Photomechanical effect</td>
<td></td>
</tr>
<tr>
<td>Photometers</td>
<td>Use Electrophotometers</td>
</tr>
<tr>
<td>Photometers, Electro</td>
<td>Use Electrophotometry</td>
</tr>
<tr>
<td>Photometers, Photoelectric</td>
<td>Use Electrophotometry</td>
</tr>
<tr>
<td>Photometers, Spectro</td>
<td>Use Spectrophotometers</td>
</tr>
<tr>
<td>Photometry</td>
<td></td>
</tr>
<tr>
<td>Photometry, Astronomical</td>
<td>Use Astronomical photometry</td>
</tr>
<tr>
<td>Photometry, Electro</td>
<td>Use Electrophotometry</td>
</tr>
<tr>
<td>Photometry, Spectro</td>
<td>Use Spectrophotometry</td>
</tr>
<tr>
<td>Photometry, Tele</td>
<td>Use Telephotometry</td>
</tr>
<tr>
<td>Photometry, Ultraviolet</td>
<td>Use Ultraviolet photometry</td>
</tr>
<tr>
<td>Photometry, Visual</td>
<td>Use Visual photometry</td>
</tr>
<tr>
<td>Photomicrographs</td>
<td></td>
</tr>
<tr>
<td>Photomicrography</td>
<td></td>
</tr>
<tr>
<td>Photomultiplier tubes</td>
<td></td>
</tr>
<tr>
<td>Photomultipliers, Frequency Modulation</td>
<td>Use Frequency modulation photomultipliers</td>
</tr>
<tr>
<td>Photon absorption</td>
<td>Use Electromagnetic absorption</td>
</tr>
<tr>
<td>Photon beams</td>
<td>Use Electron photon cascades</td>
</tr>
<tr>
<td>Photon cascade, Electron</td>
<td>Use Electron photon cascades</td>
</tr>
<tr>
<td>Photon density</td>
<td></td>
</tr>
<tr>
<td>Photon-electron interaction</td>
<td></td>
</tr>
<tr>
<td>Photoneutrons</td>
<td></td>
</tr>
<tr>
<td>Photonic propulsion</td>
<td></td>
</tr>
<tr>
<td>Photons</td>
<td></td>
</tr>
<tr>
<td>Photons, Nuclear reactions</td>
<td></td>
</tr>
<tr>
<td>Phototaxis</td>
<td></td>
</tr>
<tr>
<td>Photothermal efficiency</td>
<td></td>
</tr>
<tr>
<td>Photophysical plants</td>
<td></td>
</tr>
<tr>
<td>Photoplasticity</td>
<td></td>
</tr>
<tr>
<td>Photoproduction</td>
<td></td>
</tr>
<tr>
<td>Photoreceptors</td>
<td></td>
</tr>
<tr>
<td>Photoreconnaissance</td>
<td></td>
</tr>
<tr>
<td>Photoreduction</td>
<td>Use Photochemical reactions</td>
</tr>
<tr>
<td>Photoreactivity</td>
<td>Use Photoconductivity</td>
</tr>
<tr>
<td>Photorestrictors</td>
<td>Use Photoconductors</td>
</tr>
<tr>
<td>Physics</td>
<td></td>
</tr>
<tr>
<td>Physics, Acceleration</td>
<td>Use Acceleration (Physics)</td>
</tr>
<tr>
<td>Physics and chemistry experiment in space</td>
<td></td>
</tr>
<tr>
<td>Physics Applications Program, Earth &amp; Ocean</td>
<td>Use Earth &amp; Ocean Physics Applications Program</td>
</tr>
<tr>
<td>Photosensors</td>
<td>Use Photoclectricity</td>
</tr>
<tr>
<td>Photoelectricity</td>
<td>Use Radiation measuring instruments</td>
</tr>
<tr>
<td>Photosphere</td>
<td></td>
</tr>
<tr>
<td>Photostresses</td>
<td></td>
</tr>
<tr>
<td>Photosynthesis</td>
<td></td>
</tr>
<tr>
<td>Photothermal conversion</td>
<td>Use Phototropism Anisotropy Temperature effects</td>
</tr>
<tr>
<td>Photothermoelectric</td>
<td>Use Phototropism Anisotropy Temperature effects</td>
</tr>
<tr>
<td>Phototransistors</td>
<td></td>
</tr>
<tr>
<td>Phototropism</td>
<td></td>
</tr>
<tr>
<td>Phototubes</td>
<td>Use Photomultiplier tubes</td>
</tr>
<tr>
<td>Photoviscoelasticity</td>
<td></td>
</tr>
<tr>
<td>Photovoltaic effects</td>
<td></td>
</tr>
<tr>
<td>Photovoltaic cells</td>
<td></td>
</tr>
<tr>
<td>Photovoltaic conversion</td>
<td></td>
</tr>
<tr>
<td>Photovoltaic effect</td>
<td></td>
</tr>
<tr>
<td>Phreatophytes</td>
<td></td>
</tr>
<tr>
<td>Phthalate, Tere</td>
<td>Use Terephthalate</td>
</tr>
<tr>
<td>Phthalates</td>
<td></td>
</tr>
<tr>
<td>Phthalocyanin</td>
<td></td>
</tr>
<tr>
<td>Phragmocline oscillations</td>
<td>Use Pitch (Inclination) oscillations oscillators</td>
</tr>
<tr>
<td>Phthalates</td>
<td></td>
</tr>
<tr>
<td>Phthalocyanin</td>
<td></td>
</tr>
<tr>
<td>Phytoquinone</td>
<td></td>
</tr>
<tr>
<td>Physical chemistry</td>
<td></td>
</tr>
<tr>
<td>Physical constants testing reactor</td>
<td>Use Nuclear Research and Test Reactors Water cooled Reactors</td>
</tr>
<tr>
<td>Physical endurance</td>
<td>Use Physical fitness</td>
</tr>
<tr>
<td>Physical examinations</td>
<td>Use Physical fitness</td>
</tr>
<tr>
<td>Physical exercise</td>
<td></td>
</tr>
<tr>
<td>Physical factors</td>
<td></td>
</tr>
<tr>
<td>Physical fitness</td>
<td></td>
</tr>
<tr>
<td>Physical optics</td>
<td></td>
</tr>
<tr>
<td>Physical properties</td>
<td></td>
</tr>
<tr>
<td>Physical sciences</td>
<td></td>
</tr>
<tr>
<td>Physical work</td>
<td></td>
</tr>
<tr>
<td>Physicians</td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td></td>
</tr>
<tr>
<td>(Physics), Acceleration</td>
<td>Use Acceleration (Physics)</td>
</tr>
<tr>
<td>Physics and chemistry experiment in space</td>
<td></td>
</tr>
<tr>
<td>Physics Applications Program, Earth &amp; Ocean</td>
<td>Use Earth &amp; Ocean Physics Applications Program</td>
</tr>
</tbody>
</table>

238
NASA THESAURUS (VOLUME 2)

Physica, Astro
USE ASTROPHYSICS

Physica, Atmospheric
USE ATMOSPHERIC PHYSICS

Physica, Atomic
USE ATOMIC PHYSICS

Physica, Bio
USE BIOPHYSICS

(Physica), Branching
USE BRANCHING (PHYSICS)

Physica, Charm (Particle)
USE CHARM (PARTICLE PHYSICS)

Physica, Cloud
USE CLOUD PHYSICS

Physica, Color (Particle)
USE QUANTUM CHROMODYNAMICS

Physica, Combustion
USE COMBUSTION PHYSICS

Physica, Electro
USE ELECTROPHYSICS

Physica, Electron Runaway (Plasma)
USE ELECTRON RUNAWAY (PLASMA PHYSICS)

(Physica), Field Theory
USE FIELD THEORY (PHYSICS)

Physica, Filaments (Solar)
USE SOLAR PROMINENCES

Physica, Geo
USE GEOPHYSICS

Physica, Health
USE HEALTH PHYSICS

Physica Lab (Spacelab), Atmospheric Cloud
USE ATMOSPHERIC CLOUD PHYSICS LAB (SPACELAB)

Physica, Low Temperature
USE LOW TEMPERATURE PHYSICS

(Physica), Magnetomechanica
USE MAGNETOMECHANICS (PHYSICS)

(Physica), Matter
USE MATTER (PHYSICS)

(Physica), Mechanics
USE MECHANICS (PHYSICS)

Physica, Molecular
USE MOLECULAR PHYSICS

Physica, Neutron
USE NEUTRON PHYSICS

Physica, Nuclear
USE NUCLEAR PHYSICS

Physica, Nuclei (Nuclear)
USE NUCLEI (NUCLEAR PHYSICS)

Physica, Plasma
USE PLASMA PHYSICS

(Physica), Plasma
USE PLASMAS (PHYSICS)

Physica, Polymer
USE POLYMER PHYSICS

Physica, Psycho
USE PSYCHOPHYSICS

Physica, Quenching (Atomic)
USE QUENCHING (ATOMIC PHYSICS)

Physica, Radio
USE RADIO PHYSICS

Physics, Reactor
USE REACTOR PHYSICS

Physics, Reentry
USE REENTRY PHYSICS

Physics Research Reactor, Health
USE HEALTH PHYSICS RESEARCH REACTOR

Physics, Rigid Rotors (Plasma)
USE RIGID ROTORS (PLASMA PHYSICS)

Physics, Selection Rules (Nuclear)
USE SELECTION RULES (NUCLEAR PHYSICS)

Physics, Solar
USE SOLAR PHYSICS

Physics, Solid State
USE SOLID STATE PHYSICS

Physics, Theoretical
USE THEORETICAL PHYSICS

PHYSIOCHEMISTRY

Physiography
USE GEOMORPHOLOGY

PHYSIOLOGICAL ACCELERATION

PHYSIOLOGICAL DEFENSES

PHYSIOLOGICAL EFFECTS

PHYSIOLOGICAL FACTORS

PHYSIOLOGICAL RESPONSES

Physiological Telemetry
USE BIOTELEMETRY

PHYSIOLOGICAL TESTS

PHYSIOLOGY

(Physiology), Acceleration Stresses
USE ACCELERATION STRESSES (PHYSIOLOGY)

(Physiology), Bends
USE DECOMPRESSION SICKNESS

(Physiology), Blackout
USE BLACKOUT (PHYSIOLOGY)

Physiology, Electro
USE ELECTROPHYSIOLOGY

Physiology, Exercise
USE EXERCISE PHYSIOLOGY

Physiology, Neuro
USE NEUROPHYSIOLOGY

Physiology, Psycho
USE PSYCHOPHYSIOLOGY

(Physiology), Receptors
USE RECEPTORS (PHYSIOLOGY)

(Physiology), Regeneration
USE REGENERATION (PHYSIOLOGY)

(Physiology), Relaxation
USE RELAXATION (PHYSIOLOGY)

Physiology, Respiratory
USE RESPIRATORY PHYSIOLOGY

(Physiology), Shock
USE SHOCK (PHYSIOLOGY)

(Physiology), Stress
USE STRESS (PHYSIOLOGY)

(Physiology), Tolerances
USE TOLERANCES (PHYSIOLOGY)

Physiology, Underwater
USE UNDERWATER PHYSIOLOGY

PHYTOTRONS

PI-ELECTRONS

PIAGGIO AIRCRAFT

Piaggio P-156 Aircraft
USE P-156 AIRCRAFT

Piaggio-Douglas PD-808 Aircraft
USE PD-808 AIRCRAFT

PIASECKI AIRCRAFT

PIECEKING (METALLURGY)

Pickoffs
USE SENSORS

Pickups
USE SENSORS

PICOSECOND PULSES

PICRATES

Picrates, Ammonium
USE AMMONIUM PICRATES

(Picture Transmission), APT
USE AUTOMATIC PICTURE TRANSMISSION

Picture Transmission, Automatic
USE AUTOMATIC PICTURE TRANSMISSION

PICTURE TUBES

Pictures, Motion
USE MOTION PICTURES

Piedmont (US), Central
USE CENTRAL PIEDMONT (US)

PIEDMONT

PIERCING

Piera
USE WHARVES

PIEZOELECTRIC CERAMICS

PIEZOELECTRIC CRYSTALS

PIEZOELECTRIC GAGES

PIEZOELECTRIC TRANSDUCERS

PIEZOELECTRICITY

PIEZOMETERS

PIEZORESISTIVE TRANSDUCERS

PIGEONS

PIGGYBACK SYSTEMS

PIGMENTS

Pigments, Visual
USE VISUAL PIGMENTS

Pigs, Guinea
USE GUINEA PIGS

Pigs (Swine)
USE SWINE

PIKE'S PEAK (CO)

PILE FOUNDATIONS

PILES

Piles, Thermo
USE THERMOPILES
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>PILLOWS</td>
<td></td>
</tr>
<tr>
<td>PILLCARpine</td>
<td></td>
</tr>
<tr>
<td>Pilot Advisory System, Automated</td>
<td>USE AUTOMATED PILOT ADVISORY SYSTEM</td>
</tr>
<tr>
<td>PILOT ERROR</td>
<td></td>
</tr>
<tr>
<td>Pilot Landing Aid Television System</td>
<td>USE PLAT SYSTEM</td>
</tr>
<tr>
<td>PILOT PERFORMANCE</td>
<td></td>
</tr>
<tr>
<td>PILOT PLANTS</td>
<td></td>
</tr>
<tr>
<td>PILOT SELECTION</td>
<td></td>
</tr>
<tr>
<td>PILOT TRAINING</td>
<td></td>
</tr>
<tr>
<td>Piloted Centrifuges</td>
<td>USE HUMAN CENTRIFUGES</td>
</tr>
<tr>
<td>Piloted Vehicles, Remotely</td>
<td>USE REMOTELY PILOTED VEHICLES</td>
</tr>
<tr>
<td>PILOTLESS AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>PILOTS</td>
<td></td>
</tr>
<tr>
<td>Pilots, Aircraft</td>
<td>USE AIRCRAFT PILOTS</td>
</tr>
<tr>
<td>Pilots, Automatic</td>
<td>USE AUTOMATIC PILOTS</td>
</tr>
<tr>
<td>Pilots, Jet</td>
<td>USE AIRCRAFT PILOTS</td>
</tr>
<tr>
<td>PILOTS (PERSONNEL)</td>
<td></td>
</tr>
<tr>
<td>Pilots, Test</td>
<td>USE TEST PILOTS</td>
</tr>
<tr>
<td>PINCH EFFECT</td>
<td></td>
</tr>
<tr>
<td>Pinch, Plasma</td>
<td>USE PLASMA PINCH</td>
</tr>
<tr>
<td>Pinch, Reverse Field</td>
<td>USE REVERSE FIELD PINCH</td>
</tr>
<tr>
<td>Pinch, Screw</td>
<td>USE SCREW PINCH</td>
</tr>
<tr>
<td>Pinch, Theta</td>
<td>USE THETA PINCH</td>
</tr>
<tr>
<td>Pinch, Zeta</td>
<td>USE ZETA PINCH</td>
</tr>
<tr>
<td>PINEAL GLAND</td>
<td></td>
</tr>
<tr>
<td>PINHOLE CAMERAS</td>
<td></td>
</tr>
<tr>
<td>PINHOLES</td>
<td></td>
</tr>
<tr>
<td>Pinnacles</td>
<td>USE PEAKS (LANDFORMS)</td>
</tr>
<tr>
<td>PINNING</td>
<td></td>
</tr>
<tr>
<td>Pinning, Flux</td>
<td>USE FLUX PINNING</td>
</tr>
<tr>
<td>PINS</td>
<td></td>
</tr>
<tr>
<td>PINTLES</td>
<td></td>
</tr>
<tr>
<td>PION BEAMS</td>
<td></td>
</tr>
<tr>
<td>Pioneer F Space Probe</td>
<td>USE PIONEER 10 SPACE PROBE</td>
</tr>
<tr>
<td>Pioneer G Space Probe</td>
<td>USE PIONEER 11 SPACE PROBE</td>
</tr>
<tr>
<td>PIONEER PROJECT</td>
<td></td>
</tr>
<tr>
<td>Pioneer Saturn Spacecraft</td>
<td>USE PIONEER 11 SPACE PROBE</td>
</tr>
<tr>
<td>PIONEER SPACE PROBES</td>
<td></td>
</tr>
<tr>
<td>Pioneer Venus Spacecraft</td>
<td></td>
</tr>
<tr>
<td>PIONEER VENUS 1 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>PIONEER VENUS 2 DAY PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER VENUS 2 ENTRY PROBES</td>
<td></td>
</tr>
<tr>
<td>Pioneer Venus 2 Multiprobe Spacecraft</td>
<td>USE PIONEER VENUS 2 SPACECRAFT</td>
</tr>
<tr>
<td>PIONEER VENUS 2 NIGHT PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER VENUS 2 NORTH PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER VENUS 2 SOUNDER PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER VENUS 2 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>PIONEER VENUS 2 TRANSPORTER BUS</td>
<td></td>
</tr>
<tr>
<td>PIONEER 1 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 2 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 3 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 4 Lunar Probe</td>
<td>USE PIONEER 4 SPACE PROBE</td>
</tr>
<tr>
<td>PIONEER 4 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 5 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 6 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 7 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 8 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 9 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 10 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONEER 11 SPACE PROBE</td>
<td></td>
</tr>
<tr>
<td>PIONS</td>
<td></td>
</tr>
<tr>
<td>PIPE FLOW</td>
<td></td>
</tr>
<tr>
<td>PIPE NOZZLES</td>
<td></td>
</tr>
<tr>
<td>PIPELINES</td>
<td></td>
</tr>
<tr>
<td>PIPELINING (COMPUTERS)</td>
<td></td>
</tr>
<tr>
<td>PIPER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>PIPERIDINE</td>
<td></td>
</tr>
<tr>
<td>Pipe, Gas</td>
<td>USE GAS PIPES</td>
</tr>
<tr>
<td>Pipe, Heat</td>
<td>USE HEAT PIPES</td>
</tr>
<tr>
<td>PIPES (TUBES)</td>
<td></td>
</tr>
<tr>
<td>PIPETTES</td>
<td></td>
</tr>
<tr>
<td>Piracy, Air</td>
<td>USE AIR PIRACY</td>
</tr>
<tr>
<td>PIRANI GAGES</td>
<td></td>
</tr>
<tr>
<td>PISTON ENGINES</td>
<td></td>
</tr>
<tr>
<td>PISTON THEORY</td>
<td></td>
</tr>
<tr>
<td>PISTONS</td>
<td></td>
</tr>
<tr>
<td>Plane, Magnetic</td>
<td>USE MAGNETIC PISTONS</td>
</tr>
<tr>
<td>PITCH</td>
<td>USE PITCH (INCLINATION)</td>
</tr>
<tr>
<td>Planck Equation, Fokker-</td>
<td>USE FOKKER-PLANCK EQUATION</td>
</tr>
<tr>
<td>PLANCKS CONSTANT</td>
<td></td>
</tr>
<tr>
<td>Plane Area Twin Hull, Small Water</td>
<td>USE SWATH (SHIP)</td>
</tr>
<tr>
<td>Plane, Astro</td>
<td>USE ASTROPLANE</td>
</tr>
<tr>
<td>PLANE STRAIN</td>
<td></td>
</tr>
<tr>
<td>PLANE WAVES</td>
<td></td>
</tr>
<tr>
<td>Planes, Aerospace</td>
<td>USE AEROSPACEPLANES</td>
</tr>
<tr>
<td>Planes, Bl</td>
<td>USE BIPLANES</td>
</tr>
<tr>
<td>Planes, Half</td>
<td>USE HALF PLANES</td>
</tr>
<tr>
<td>Planes, Hyper</td>
<td>USE HYPERPLANES</td>
</tr>
<tr>
<td>Term</td>
<td>Use</td>
</tr>
<tr>
<td>----------------------------------------------------------------------</td>
<td>---------------------------------------------------------------------</td>
</tr>
<tr>
<td>Plasma, Ionized</td>
<td>Use PLASMAS (PHYSICS)</td>
</tr>
<tr>
<td>Plasma, Laser</td>
<td>Use LASER PLASMAS</td>
</tr>
<tr>
<td>Plasma, Low Temperature</td>
<td>Use COLD PLASMAS</td>
</tr>
<tr>
<td>Plasma, Metallic</td>
<td>Use METALLIC PLASMAS</td>
</tr>
<tr>
<td>Plasma, Micro</td>
<td>Use MICROPLASMAS</td>
</tr>
<tr>
<td>Plasma, Nonequilibrium</td>
<td>Use NONEQUILIBRIUM PLASMAS</td>
</tr>
<tr>
<td>Plasma, Nonuniform</td>
<td>Use NONUNIFORM PLASMAS</td>
</tr>
<tr>
<td>PLASMAS (PHYSICS)</td>
<td></td>
</tr>
<tr>
<td>Plasma, Rarefied</td>
<td>Use RAREFIED PLASMAS</td>
</tr>
<tr>
<td>Plasma, Relativistic</td>
<td>Use RELATIVISTIC PLASMAS</td>
</tr>
<tr>
<td>Plasma, Rotating</td>
<td>Use ROTATING PLASMAS</td>
</tr>
<tr>
<td>Plasma, Semiconductor</td>
<td>Use SEMICONDUCTOR PLASMAS</td>
</tr>
<tr>
<td>Plasma, Space</td>
<td>Use SPACE PLASMAS</td>
</tr>
<tr>
<td>Plasma, Spherical</td>
<td>Use SPHERICAL PLASMAS</td>
</tr>
<tr>
<td>Plasma, Strongly Coupled</td>
<td>Use STRONGLY COUPLED PLASMAS</td>
</tr>
<tr>
<td>(Plasmas), Tearing Mode</td>
<td>Use TEARING MODE (PLASMAS)</td>
</tr>
<tr>
<td>Plasma, Thermal</td>
<td>Use THERMAL PLASMAS</td>
</tr>
<tr>
<td>Plasma, Toroidal</td>
<td>Use TOROIDAL PLASMAS</td>
</tr>
<tr>
<td>Plasma, Uranium</td>
<td>Use URANIUM PLASMAS</td>
</tr>
<tr>
<td>Plasma-in-Space Payload</td>
<td>Use AMPS (SATELLITE PAYLOAD)</td>
</tr>
<tr>
<td>PLASMASPHERE</td>
<td></td>
</tr>
<tr>
<td>PLASMATRON</td>
<td></td>
</tr>
<tr>
<td>Plasmatron, Duo</td>
<td>Use DUOPLASMATRONS</td>
</tr>
<tr>
<td>Plasmoids</td>
<td>Use PLASMAS (PHYSICS)</td>
</tr>
<tr>
<td>PLASMOLYSIS</td>
<td></td>
</tr>
<tr>
<td>PLASTICS</td>
<td></td>
</tr>
<tr>
<td>Plastic, Carbon Fiber Reinforced</td>
<td>Use CARBON FIBER REINFORCED PLASTICS</td>
</tr>
<tr>
<td>Plastic, Glass Fiber Reinforced</td>
<td>Use GLASS FIBER REINFORCED PLASTICS</td>
</tr>
<tr>
<td>Plastic, Reinforced</td>
<td>Use REINFORCED PLASTICS</td>
</tr>
<tr>
<td>Plastic, Thio</td>
<td>Use THIOPLASTICS</td>
</tr>
<tr>
<td>PLASTISOLS</td>
<td></td>
</tr>
<tr>
<td>PLAT SYSTEM</td>
<td></td>
</tr>
<tr>
<td>Plate, Boiler</td>
<td>Use BOILER PLATE</td>
</tr>
<tr>
<td>Plate, Gold</td>
<td>Use GOLD COATINGS</td>
</tr>
<tr>
<td>Plate (Metal)</td>
<td>Use METAL PLATES</td>
</tr>
<tr>
<td>Plate, Nickel</td>
<td>Use NICKEL PLATE</td>
</tr>
<tr>
<td>PLATE THEORY</td>
<td></td>
</tr>
<tr>
<td>Plateau (US), Allegheny</td>
<td>Use ALLEGHENY PLATEAU (US)</td>
</tr>
<tr>
<td>Plateau (US), Colorado</td>
<td>Use COLORADO PLATEAU (US)</td>
</tr>
<tr>
<td>PLATEAUS</td>
<td></td>
</tr>
<tr>
<td>PLATELETS</td>
<td></td>
</tr>
<tr>
<td>PLATES</td>
<td></td>
</tr>
<tr>
<td>Plates, Anisotropic</td>
<td>Use ANISOTROPIC PLATES</td>
</tr>
<tr>
<td>Plates, Annular</td>
<td>Use ANNULAR PLATES</td>
</tr>
<tr>
<td>Plates, Cantilever</td>
<td>Use CANTILEVER PLATES</td>
</tr>
<tr>
<td>Plates, Circular</td>
<td>Use CIRCULAR PLATES</td>
</tr>
<tr>
<td>Plates, Corrugated</td>
<td>Use CORRUGATED PLATES</td>
</tr>
<tr>
<td>PLATFORMS</td>
<td></td>
</tr>
<tr>
<td>Platform, Interplanetary Monitoring</td>
<td>Use IMP</td>
</tr>
<tr>
<td>Platform, Stability, Flying</td>
<td>Use FLYING PLATFORMS</td>
</tr>
<tr>
<td>PLAT FORMS</td>
<td></td>
</tr>
<tr>
<td>Platform, Data Collection</td>
<td>Use DATA COLLECTION PLATFORMS</td>
</tr>
<tr>
<td>Platform, Flying</td>
<td>Use FLYING PLATFORMS</td>
</tr>
<tr>
<td>Platform, Geostationary</td>
<td>Use SYNCHRONOUS PLATFORMS</td>
</tr>
<tr>
<td>Platform, Inertial</td>
<td>Use INERTIAL PLATFORMS</td>
</tr>
<tr>
<td>Platform, Ocean Data</td>
<td>Use OCEAN DATA ACQUISITIONS SYSTEMS</td>
</tr>
<tr>
<td>Platform, Offshore</td>
<td>Use OFFSHORE PLATFORMS</td>
</tr>
<tr>
<td>Platform, Space</td>
<td>Use SPACE PLATFORMS</td>
</tr>
<tr>
<td>Platform, SPAS (ESA)</td>
<td>Use SHUTTLE PALLET SATELLITES</td>
</tr>
<tr>
<td>PLATFORMS, STABILIZED</td>
<td></td>
</tr>
<tr>
<td>Plates, Elastic</td>
<td>Use ELASTIC PLATES</td>
</tr>
<tr>
<td>Plates, End</td>
<td>Use END PLATES</td>
</tr>
<tr>
<td>Plates, Flat</td>
<td>Use FLAT PLATES</td>
</tr>
<tr>
<td>Plates, Metal</td>
<td>Use METAL PLATES</td>
</tr>
<tr>
<td>Plates, Microchannel</td>
<td>Use MICROCHANNEL PLASMAS</td>
</tr>
<tr>
<td>Plates, Multichannel</td>
<td>Use MICROCHANNEL PLASMAS</td>
</tr>
<tr>
<td>Plates, Nonlinear</td>
<td>Use ANISOTROPIC PLASMAS</td>
</tr>
<tr>
<td>Plates, Optical</td>
<td>Use SCATTER PLATES (OPTICS)</td>
</tr>
<tr>
<td>Plates, Orthotropic</td>
<td>Use ORTHOTROPIC PLASMAS</td>
</tr>
<tr>
<td>Plates, Perforated</td>
<td>Use PERFORATED PLATES</td>
</tr>
<tr>
<td>Plates, Photographic</td>
<td>Use PHOTOGRAPHIC PLASMAS</td>
</tr>
<tr>
<td>Plates, Porous</td>
<td>Use POROUS PLASMAS</td>
</tr>
<tr>
<td>Plates, Rectangular</td>
<td>Use RECTANGULAR PLASMAS</td>
</tr>
<tr>
<td>Plates, Reinforced</td>
<td>Use REINFORCED PLASMAS</td>
</tr>
<tr>
<td>PLATES (STRUCTURAL MEMBERS)</td>
<td></td>
</tr>
<tr>
<td>PLATES (TECTONICS)</td>
<td></td>
</tr>
<tr>
<td>Plates, Thick</td>
<td>Use THICK PLATES</td>
</tr>
<tr>
<td>Plates, Thin</td>
<td>Use THIN PLATES</td>
</tr>
<tr>
<td>PLATFORMS</td>
<td></td>
</tr>
<tr>
<td>Platform, Stabilized</td>
<td>Use STABILIZED PLATFORMS</td>
</tr>
<tr>
<td>Platform, Stabilized</td>
<td>Use STABILIZED PLATFORMS</td>
</tr>
</tbody>
</table>

243
Platforms, Synchronous

Platforms, Synchronous
USE SYNCHRONOUS PLATFORMS

PLATING

Plating, Electro
USE ELECTROPLATING

Plating, Flame
USE FLAME PLATING

Plating, Ion
USE ION PLATING

PLATINUM

PLATINUM ALLOYS

PLATINUM COMPOUNDS

PLATINUM ISOTOPES

PLATINUM OXIDES

Plutonium Reactor, Los Alamos Molten
USE LOS ALAMOS MOLTEN PLUTONIUM REACTOR

PLUTONIUM RECYCLE TEST REACTOR

PLUTONIUM 238

PLUTONIUM 239

PLUTONIUM 240

PLUTONIUM 241

PLUTONIUM 244

Plutonium Carbides
USE PLUTONIUM COMPOUNDS

PLUTONIUM FLUORIDES

PLUTONIUM ISOTOPES

PLUTONIUM OXIDES

POISKILOTHERMIA

POINCARÉ PROBLEM

POINCARÉ SPHERES

Point Arithmetic, Fixed
USE FIXED POINT ARITHMETIC

Point Arithmetic, Floating
USE FLOATING POINT ARITHMETIC

Point Communication, Point To
USE POINT TO POINT COMMUNICATION

Point, Critical
USE CRITICAL POINT

POINT DEFECTS

Point, Dew
USE DEW POINT

Point Energy, Zero
USE ZERO POINT ENERGY

Point, Fire
USE FIRE POINT

Point, Flash
USE FLASH POINT

POINT IMPACT

Point Matching Method (Mathematics)
USE BOUNDARY VALUE PROBLEMS

Point, Mirror
USE MIRROR POINT

POINT SOURCES

POINT SPREAD FUNCTIONS

Point, Stagnation
USE STAGNATION POINT

POINT TO POINT COMMUNICATION

Point, Yield
USE YIELD POINT

Pointers
USE DIALS

POINTING CONTROL SYSTEMS

Pointing System, Annular Suspension And
USE ANNULAR SUSPENSION AND POINTING SYSTEM

POINTS

Points, Adjacent
USE CONJUGATE POINTS

Points, Breeding
USE MELTING POINTS

Points, (Game Theory), Saddle
USE SADDLE POINTS (GAME THEORY)

Points, Inflection
USE INCEPTION POINTS

Points, Lagrangian Equilibrium
USE LAGRANGIAN EQUILIBRIUM POINTS

POINTS (MATHEMATICS)

Points (Mathematics), Fixed
USE FIXED POINTS (MATHEMATICS)

Points, Melting
USE MELTING POINTS

Points, Saddle
USE SADDLE POINTS
NASA THESAURUS (VOLUME 2)

POLARIS A1 MISSILE
POLARIS A2 MISSILE
POLARIS A2A MISSILE
POLARIS A3 MISSILE
POLARIS MISSILES
Poisons, Submarines
USE GUIDED MISSILE SUBMARINES
POLARISCOPE
Polarscopes, Senarmont
USE SENARMONT POLARISCOPES
POLARITY
POLARIZATION
POLARIZATION CHARACTERISTICS
POLARIZATION (CHARGE SEPARATION)
Polarization Charts
USE POLARIZATION (WAVES) GRAPHS (CHARTS)
Polarization, Circular
USE CIRCULAR POLARIZATION
Polarization, Cross
USE CROSS POLARIZATION
Polarization, De
USE DEPOLARIZATION
Polarization, Dielectric
USE DIELECTRIC POLARIZATION
Polarization, Electrolytic
USE ELECTROLYTIC POLARIZATION
Polarization, Elliptical
USE ELLIPTICAL POLARIZATION
Polarization, Linear
USE LINEAR POLARIZATION
Polarization, Optical
USE OPTICAL POLARIZATION
Polarization (Spin Alignment)
POLARIZATION (WAVES)
POLARIZED ELASTIC WAVES
POLARIZED ELECTROMAGNETIC RADIATION
POLARIZED LIGHT
POLARIZED RADIATION
POLARIZERS
Polarographs
USE POLAROGRAPHY
POLAROGRAPHY
POLARONS
POLES
Poels, Di
USE DIPOLES
Poels, Magnetic
USE MAGNETIC POLES
Poels, Monopoles
USE MONOPOLES
Poels, Multipoles
USE MULTipoles
Poels, Regge
USE REGGE POLES
POLES (SUPPORTS)
POLICE
POLICIES
Policy, Energy
USE ENERGY POLICY
Policy, Foreign
USE FOREIGN POLICY
Policy, Patent
USE PATENT POLICY
Policy, Procurement
USE PROCUREMENT POLICY
POILOMYELITIS
Polish TS-11 Aircraft
USE TS-11 AIRCRAFT
Polished Metals
USE METAL POLISHING
POLISHING
Polishing, Electro
USE ELECTROPOLISHING
Polishing, Electrolytic
USE ELECTROPOLISHING
Polishing, Metal
USE METAL POLISHING
Polishing, Vibratory
USE VIBRATORY POLISHING
POLITICS
POLLUX STAR
POLLOIDAL FLUX
POLONIUM
POLONIUM COMPOUNDS
POLONIUM ISOTOPES
POLONIUM 208
POLONIUM 209
POLONIUM 210
POLYMERS

Polymers, Co
USE COPOLYMERS

Polymers, Coordination
USE COORDINATION POLYMERS

Polymers, Fluoro
USE FLUOROPOLYMERS

Polymers, High
USE HIGH POLYMERS

Polymers, Nitrogen
USE NITROGEN POLYMERS

Polymers, Organometallic
USE ORGANOMETALLIC POLYMERS

Polymers, Phosphorus
USE PHOSPHORUS POLYMERS

Polymers, Silicon
USE SILICON POLYMERS

Polymers, Vinyl
USE VINYL POLYMERS

POLYMETHYL METHACRYLATE

POLYMORPHISM

Polynuclear, Hermitian
USE HERMITIAN POLYNOMIAL

POLYNOMIALS

Polynuclear, Jacobi
USE HYPERGEOMETRIC FUNCTIONS

Polynuclear, Legendre
USE LEGENDRE FUNCTIONS

POLYNUCLEAR ORGANIC COMPOUNDS

POLYNUCLEOTIDES

POLYTETRAFLUOROETHYLENE

POLYSTATION DOPPLER TRACKING SYSTEM

POLYSTYRENE

POLYISOBUTYLENE

POLYETHYLENE TEREPHTHALATE

POLYISOPRENE

POLYMER CHEMISTRY

POLYMER MATRIX COMPOSITES

Polymer, Metallosiloxane
USE METALLOSILOXANE POLYMER

Polymer, Metalloxane
USE METALLOXANE POLYMER

POLYMER PHYSICS

POLYMERIC FILMS

POLYMERIZATION

Polymerization, Co
USE COPOLYMERIZATION

Polymerization, De
USE OEPOLYMERIZATION

POLYMERS

Polymers, Co
USE COPOLYMERS

Polymers, Coordination
USE COORDINATION POLYMERS

Polymers, Fluoro
USE FLUOROPOLYMERS

Polymers, High
USE HIGH POLYMERS

Polymers, Nitrogen
USE NITROGEN POLYMERS

NASA THESAURUS (VOLUME 2)

PONTRAYAGIN PRINCIPLE

Pool Reactors, Swimming
USE SWIMMING POOL REACTORS

Pool Reactor, Livermore
USE LIVERMORE POOL TYPE REACTOR

POPULATION INVERSION

POPULATION THEORY

POPULATIONS

PORCELAIN

Pores
USE POROSITY

POROSITY

Porosity, Micro
USE MICROPOROSITY

POROUS BOUNDARY LAYER CONTROL

POROUS MATERIALS

POROUS PLATES

POROUS WALLS

PORPHINES

PORPHYRINS

PORPOISES

PORTABLE EQUIPMENT

PORTABLE LIFE SUPPORT SYSTEMS

PORTS

Ports, Air
USE AIRPORTS

Ports, Hel
USE HELIPORTS

PORTS (OPENINGS)

PORTUGAL

POSEIDON MISSILES

POSITION

POSITION ERRORS

Position Estimation, Orbital
USE ORBITAL POSITION ESTIMATION

POSITION INDICATORS

Position Indicators, Plan
USE PLAN POSITION INDICATORS

Position Indicators, Plane
USE PLAN POSITION INDICATORS

Position Indicators, Spacecraft
USE SPACECRAFT POSITION INDICATORS

POSITION (LOCATION)

Position Modulation, Pulse
USE PULSE POSITION MODULATION

Position, Prone
USE PRONE POSITION

Position, Sitting
USE SITTING POSITION

Position, Solar
USE SOLAR POSITION

246
Position, Supine
USE SUPINE POSITION

POSITION (TITLE)

(Position), Tracking
USE TRACKING (POSITION)

POSITIONING

POSITIONING DEVICES (MACHINERY)

Positioning System, Global
USE GLOBAL POSITIONING SYSTEM

POSITIVE FEEDBACK

POSITIVE IONS

POSTION ANNihilation

POSTIRONIUM ANNIHILATION

POSTIONS

Post, Advanced Airborne Command
USE E-4A AIRCRAFT

POST-BOOST PROPULSION SYSTEM

POST-BLAST NUCLEAR RADIATION

POSTAmpifiers

POSTERIOR SECTIONS

POSTFLIGHT ANALYSIS

POSTLANDING REPORTS

POSTMISSION ANALYSIS (SPACECRAFT)

Postulates
USE AXIOMS

POSTURE

POTABLE LIQUIDS

POTABLE WATER

POTASSIUM

POTASSIUM ALLOYS

POTASSIUM BROMIDES

POTASSIUM CHLORIDES

POTASSIUM CHROMATES

POTASSIUM COMPOUNDS

POTASSIUM HYDRIDES

POTASSIUM HYDROXIDES

POTASSIUM IODIDES

POTASSIUM ISOTOPES

Potassium, Liquid
USE LIQUID POTASSIUM

POTASSIUM NITRATES

POTASSIUM OXIDES

POTASSIUM PERCHLORATES

POTASSIUM PEROXIDES

POTASSIUM PHOSPHATES

POTASSIUM SILICATES

POTASSIUM 38

POTASSIUM 39

POWER PLANTS

POWDER METALLURGY

POWDER (PARTICLES)

Powder, Sintered Aluminum
USE SINTERED ALUMINUM POWDER

POWDERED ALUMINUM

Powdered Metals
USE METAL POWDER

POWER

POWER AMplifiers

POWER CONDITIONING

Power Conversion, Electric
USE ELECTRIC GENERATORS

POWER CONVERTERS

Power Density (Electromagnetic)
USE RADIANT FLUX DENSITY

POWER EFFICIENCY

Power, Electric
USE ELECTRIC POWER

Power Facility, Hallam Nuclear
USE HALLAM NUCLEAR POWER FACILITY

Power Facility, HNPF (Hallam Nuclear
USE HALLAM NUCLEAR POWER FACILITY

Power, Fluid
USE FLUID POWER

POWER GAIN

Power Generation, Combined Cycle
USE COMBINED CYCLE POWER GENERATION

Power Generation, Nuclear
USE NUCLEAR ELECTRIC POWER GENERATION

Power Generation, Nuclear Electric
USE NUCLEAR ELECTRIC POWER GENERATION

Power Generation, Solar
USE SOLAR GENERATORS

Power Generation, Thermonic
USE THERMONUCLEAR POWER GENERATION

Power Generation, Thermonuclear
USE THERMIONUCLEAR POWER GENERATION

Power Generators
USE ELECTRIC GENERATORS

Power Generators, Direct
USE DIRECT POWER GENERATORS

Power, Horse
USE HORSEPOWER

Power Lasers, High
USE HIGH POWER LASERS

POWER LIMITED SPACECRAFT

POWER LIMITERS

POWER LINES

POWER MODULES (STS)

Power Plant, Enrico Fermi Atomic
USE ENRICO FERMII ATOMIC POWER PLANT

Power Plant, ML-1 Nuclear
USE ML-1 NUCLEAR POWER PLANT

POWER PLANTS

Power, Metal
USE METAL POWDER

Potatoes

POtential

Potential, Bioelectric
USE BIOELECTRIC POTENTIAL

Potential, Coulomb
USE COULOMB POTENTIAL

Potential, Electric
USE ELECTRIC POTENTIAL

POTENTIAL ENERGY

POTENTIAL FIELDS

POTENTIAL FLOW

Potential, Gas
USE GEOPOTENTIAL

POTENTIAL GRADIENTS

Potential, Gravitational
USE GRAVITATIONAL FIELDS

Potential, Klein-Dunham
USE KLEIN-DUNHAM POTENTIAL

Potential, Liennard
USE LIENARD POTENTIAL

Potential, Morse
USE MORSE POTENTIAL

Potential, Nuclear
USE NUCLEAR POTENTIAL

Potential, Nuclear
USE NUCLEON POTENTIAL

POTENTIAL THEORY

Potential, Yukawa
USE YUKAWA POTENTIAL

Potential, Contact
USE CONTACT POTENTIALS

Potential, Equi
USE EQUIPOTENTIALS

Potential, Ionization
USE IONIZATION POTENTIALS

Potential, Myoelectric
USE MYOELECTRIC POTENTIALS

Potential, Plasma
USE PLASMA POTENTIALS

Potential, Spike
USE SPIKE POTENTIALS

POTENTIOMETERS

POTENTIOMETERS (INSTRUMENTS)

POTENTIOMETERS (RESISTORS)

POTENTIOMETRIC ANALYSIS

Potentiometry
USE POTENTIOMETRIC ANALYSIS

POTEEZ AIRCRAFT

POTEEZ 840 AIRCRAFT

POTOMAC RIVER VALLEY (MD-VA-WV)

POTTING COMPOUNDS

POURING

Powder, Metal
USE METAL POWDER

Potassium, Liquid
USE LIQUID POTASSIUM

Potassium Nitrates

Potassium Oxides

Potassium Perchlorates

Potassium Peroxides

Potassium Phosphates

Potassium Silicates

Potassium 38

Potassium 39

Potassium 40

Potassium

Potatoes

Potential
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonyms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Plants, Electric</td>
<td>Power Plants, Nuclear, Solar Sea, Fuel Cell</td>
</tr>
<tr>
<td>Power Reactors</td>
<td>Power Reactors, Nuclear, Space, Zero, Reactors</td>
</tr>
<tr>
<td>Power Reactors, Nuclear</td>
<td>Power Reactors, Nuclear Power Plants</td>
</tr>
<tr>
<td>Power Reactors, Space</td>
<td>Power Reactors, Space Power Reactors</td>
</tr>
<tr>
<td>Power Reactors, Zero</td>
<td>Power Reactors, Zero Power Reactors</td>
</tr>
<tr>
<td>Power, Resolving</td>
<td>Power, Resolving</td>
</tr>
<tr>
<td>Power Series</td>
<td>Power Sources, Aircraft, Auxiliary, Plasma</td>
</tr>
<tr>
<td>Power Sources, Aircraft</td>
<td>Power Sources, Auxiliary Power Sources</td>
</tr>
<tr>
<td>Power Sources, Plasma</td>
<td>Power Sources, Plasma Power Sources</td>
</tr>
<tr>
<td>Power Sources, Solar</td>
<td>Power Sources, Solar Power Sources</td>
</tr>
<tr>
<td>Power Spectra</td>
<td>Power Sources, Auxiliary, Auxiliary, Plasma, Solar</td>
</tr>
<tr>
<td>Power Stations, Hydroelectric</td>
<td>Power Stations, Hydroelectric Power Stations</td>
</tr>
<tr>
<td>Power, Stopping</td>
<td>Power, Stopping</td>
</tr>
<tr>
<td>Power Supplies</td>
<td>Power Supplies, Electric Power Supplies</td>
</tr>
<tr>
<td>Power Supplies, Electric</td>
<td>Power Supplies, Electric Power Supplies</td>
</tr>
<tr>
<td>Power Supplies, Spacecraft</td>
<td>Power Supplies, Spacecraft Power Supplies</td>
</tr>
<tr>
<td>Power Supply Circuits</td>
<td>Power Supply Circuits</td>
</tr>
<tr>
<td>Power, Systems For Nuclear Auxiliary</td>
<td>Power, Systems For Nuclear Auxiliary Power Systems</td>
</tr>
<tr>
<td>Power, Thermal</td>
<td>Power, Thermal</td>
</tr>
<tr>
<td>Power, Thrust</td>
<td>Power, Thrust</td>
</tr>
<tr>
<td>Power, Tide</td>
<td>Power, Tide</td>
</tr>
<tr>
<td>POWER TRANSMISSION</td>
<td>POWER TRANSMISSION</td>
</tr>
<tr>
<td>Power Transmission, Electric</td>
<td>Power Transmission, Electric Power Transmission</td>
</tr>
<tr>
<td>POWER TRANSMISSION (LASERS)</td>
<td>POWER TRANSMISSION (LASERS)</td>
</tr>
<tr>
<td>Power Transmission, Superconducting</td>
<td>Power Transmission, Superconducting Power Transmission</td>
</tr>
<tr>
<td>Power Transmission, (To Earth), Satellite</td>
<td>Power Transmission, (To Earth), Satellite Power Transmission</td>
</tr>
<tr>
<td>Power Unit Reactors, Space</td>
<td>Power Unit Reactors, Space Power Unit Reactors</td>
</tr>
<tr>
<td>Power Units, Chemical Auxiliary</td>
<td>Power Units, Chemical Auxiliary Power Units</td>
</tr>
<tr>
<td>Power Units, Nuclear Auxiliary</td>
<td>Power Units, Nuclear Auxiliary Power Units</td>
</tr>
<tr>
<td>Power Units, Solar Auxiliary</td>
<td>Power Units, Solar Auxiliary Power Units</td>
</tr>
<tr>
<td>Powered Aircraft, Man</td>
<td>Powered Aircraft, Man Power Aircraft</td>
</tr>
<tr>
<td>Powered Aircraft, Solar</td>
<td>Powered Aircraft, Solar Power Aircraft</td>
</tr>
<tr>
<td>Powered Generators, Tide</td>
<td>Powered Generators, Tide Power Generators</td>
</tr>
<tr>
<td>POWERED LIFT AIRCRAFT</td>
<td>POWERED LIFT AIRCRAFT</td>
</tr>
<tr>
<td>Powered Machines, Tide</td>
<td>Powered Machines, Tide Power Machines</td>
</tr>
<tr>
<td>Powered Machines, Waterwave</td>
<td>Powered Machines, Waterwave Power Machines</td>
</tr>
<tr>
<td>POWERED MODELS</td>
<td>POWERED MODELS</td>
</tr>
<tr>
<td>Powered Ships, Nuclear</td>
<td>Powered Ships, Nuclear Power Ships</td>
</tr>
<tr>
<td>Powered Vehicles, Roadway</td>
<td>Powered Vehicles, Roadway Power Vehicles</td>
</tr>
<tr>
<td>POYNTING THEOREM</td>
<td>POYNTING THEOREM</td>
</tr>
<tr>
<td>POYNTING-ROBERTSON EFFECT</td>
<td>POYNTING-ROBERTSON EFFECT</td>
</tr>
<tr>
<td>PPI (Position Indicators)</td>
<td>PPI (Position Indicators)</td>
</tr>
<tr>
<td>PPM (Modulation)</td>
<td>PPM (Modulation)</td>
</tr>
<tr>
<td>Pr</td>
<td>Pr</td>
</tr>
<tr>
<td>Practical Temperature, International</td>
<td>Practical Temperature, International Power Temperature</td>
</tr>
<tr>
<td>Practices</td>
<td>Practices</td>
</tr>
<tr>
<td>PRAESEPE STAR CLUSTERS</td>
<td>PRAESEPE STAR CLUSTERS</td>
</tr>
<tr>
<td>PRAETERSONIC DEVICES</td>
<td>PRAETERSONIC DEVICES</td>
</tr>
<tr>
<td>Prairies</td>
<td>Prairies</td>
</tr>
<tr>
<td>PRANDTL NUMBER</td>
<td>PRANDTL NUMBER</td>
</tr>
<tr>
<td>PRANDTL-MEYER EXPANSION</td>
<td>PRANDTL-MEYER EXPANSION</td>
</tr>
<tr>
<td>PRASEODYMIUM</td>
<td>PRASEODYMIUM</td>
</tr>
<tr>
<td>PRASEODYMIUM ISOTOPES</td>
<td>PRASEODYMIUM ISOTOPES</td>
</tr>
<tr>
<td>PREEMIANIAN PERIOD</td>
<td>PREEMIANIAN PERIOD</td>
</tr>
<tr>
<td>PREAMPLIFIERS</td>
<td>PREAMPLIFIERS</td>
</tr>
<tr>
<td>PEBURNERS</td>
<td>PEBURNERS</td>
</tr>
<tr>
<td>PECAMBRIAN PERIOD</td>
<td>PECAMBRIAN PERIOD</td>
</tr>
<tr>
<td>Precautions</td>
<td>Precautions</td>
</tr>
<tr>
<td>PRECESSION</td>
<td>PRECESSION</td>
</tr>
<tr>
<td>Precession, Larmor</td>
<td>Precession, Larmor</td>
</tr>
<tr>
<td>Precession, Proton</td>
<td>Precession, Proton</td>
</tr>
<tr>
<td>Precious Metals</td>
<td>Precious Metals</td>
</tr>
<tr>
<td>PRECIPITATION</td>
<td>PRECIPITATION</td>
</tr>
<tr>
<td>PRECIPITATION (CHEMISTRY)</td>
<td>PRECIPITATION (CHEMISTRY)</td>
</tr>
<tr>
<td>Precipitation, Electron</td>
<td>Precipitation, Electron Power Sources</td>
</tr>
<tr>
<td>PRECIPITATION HARDENING</td>
<td>PRECIPITATION HARDENING</td>
</tr>
<tr>
<td>Precipitation, Proton</td>
<td>Precipitation, Proton Power Sources</td>
</tr>
<tr>
<td>PRECIPITATION PARTICLE MEASUREMENT</td>
<td>PRECIPITATION PARTICLE MEASUREMENT</td>
</tr>
<tr>
<td>Precipitators, Electrostatic</td>
<td>Precipitators, Electrostatic Power Sources</td>
</tr>
<tr>
<td>PRECISION</td>
<td>PRECISION</td>
</tr>
<tr>
<td>Precision, Geometric Dilution Of</td>
<td>Precision, Geometric Dilution Of Power Sources</td>
</tr>
<tr>
<td>PRECISION GUIDED PROJECTILES</td>
<td>PRECISION GUIDED PROJECTILES</td>
</tr>
<tr>
<td>PRECONDITIONING</td>
<td>PRECONDITIONING</td>
</tr>
<tr>
<td>PRECOOLING</td>
<td>PRECOOLING</td>
</tr>
<tr>
<td>Prediction, Aircraft Noise</td>
<td>Prediction, Aircraft Noise Power Sources</td>
</tr>
<tr>
<td>Prediction, (Aircraft), Noise</td>
<td>Prediction, (Aircraft), Noise Power Sources</td>
</tr>
<tr>
<td>PREDICTION ANALYSIS TECHNIQUES</td>
<td>PREDICTION ANALYSIS TECHNIQUES</td>
</tr>
<tr>
<td>Prediction, ARIP (Impact)</td>
<td>Prediction, ARIP (Impact)</td>
</tr>
<tr>
<td>Prediction, Impact</td>
<td>Prediction, Impact</td>
</tr>
<tr>
<td>Prediction, IP (Impact)</td>
<td>Prediction, IP (Impact)</td>
</tr>
<tr>
<td>Prediction, Linear</td>
<td>Prediction, Linear</td>
</tr>
<tr>
<td>Prediction, Noise</td>
<td>Prediction, Noise</td>
</tr>
</tbody>
</table>

248
Pressure, Sound

Pressure

SOUND PRESSURE

Pressure, Stagnation

STAGNATION PRESSURE

Pressure, Static

STATIC PRESSURE

PRESSURE SUITS

Pressure, Surface

PRESSURE

PRESSURE SWITCHES

Pressure Test, Ear

EAR PRESSURE TEST

Pressure, Thrust Chamber

THRUST CHAMBER PRESSURE

Pressure Transducers

PRESSURE SENSORS

Pressure, Transition

TRANSITION PRESSURE

Pressure, Vapor

VAPOR PRESSURE

PRESSURE VESSEL DESIGN

Pressure, Wall

WALL PRESSURE

Pressure, Water

WATER PRESSURE

Pressure Waves

ELASTIC WAVES

PRESSURE WELDING

Pressure, Wind

WIND PRESSURE

Pressures, Impact

IMPACT LOADS

Pressures, Supercritical

SUPERCRITICAL PRESSURES

Pressures, Transient

TRANSIENT PRESSURES

Pressurization, Fuel Tank

FUEL TANK PRESSURIZATION

PRESSURIZED CABINS

PRESSURIZED WATER REACTORS

PRESSURIZING

Preston Tubes

PITOT TUBES

PRESSURE INDICATORS

Prestraining

PRESTRESSING

PRETESTING

Pretest

TESTS

PRETREATMENT

Prewetting

PRESTRESSING TWISTING

PREVAPORIZATION

PREVENTION

Prevention, Accident

ACCIDENT PREVENTION

Prevention, Blackout

BLACKOUT PREVENTION

Prevention, Corrosion

CORROSION PREVENTION

Prevention, Fire

FIRE PREVENTION

Prevention, Ice

ICE PREVENTION

PREWHELING

PREWHITENING

Pribram Meteorite

PRIMARY COSMIC RAYS

HEAVY NUCLEI

PRIMARY BATTERIES

PRIMARY COSMIC RAYS

PRIMATES

PRIMERS

PRIMERS (COATINGS)

PRIMERS (EXPLOSIVES)

PRIMING

PRIMITIVE EARTH ATMOSPHERE

PRIMITIVE EQUATIONS

PRINCE WILLIAM SOUND (AK)

Princeton Satellings

SAILWINGS

Principle, Bernstein Energy

BERNSTEIN ENERGY PRINCIPLE

Principle, Cryocycle

CRYOCYCLE PRINCIPLE

Principle, Duality

DUALITY PRINCIPLE

Principle, Fronck-Condon

FRONCK-CONDON PRINCIPLE

Principle, Huygens

HUYGENS PRINCIPLE

Principle, Inertia

INERTIA PRINCIPLE

Principle, Kirchhoff-Huygens

WAVE PROPAGATION

Principle, Mach Inertia

MACH INERTIA PRINCIPLE

Principle, Maximum

MAXIMUM PRINCIPLE

Principle, Pauli Exclusion

PAULI EXCLUSION PRINCIPLE

Principle, Pontyragn

PONTYRAGIN PRINCIPLE

NASA THESAURUS (VOLUME 2)

Principle, Saint Venant

SAINT VENANT PRINCIPLE

Principle, Schelkunoff

SCHELKUNOFF PRINCIPLE

PRINCIPLES

Principles, Variational

VARIATIONAL PRINCIPLES

PRINTED CIRCUITS

PRINTED RESISTORS

PRINTERS

PRINTERS (DATA PROCESSING)

Printers, Tele

TELEPRINTERS

PRINTING

PRINTOUTS

PRIORITIES

PRISMATIC BARS

PRIVACY

Private Aircraft

GENERAL AVIATION AIRCRAFT

Probabilities, Transition

TRANSITION PROBABILITIES

Probability

PROBABILITY THEORY

Probability Analysis, Amplitude

AMPLITUDE DISTRIBUTION ANALYSIS

PROBABILITY DENSITY FUNCTIONS

PROBABILITY DISTRIBUTION FUNCTIONS

Probability, Statistical

PROBABILITY THEORY

PROBABILITY THEORY

Probe, Galileo

GAULEO PROBE

Probe, Lunik 1 Lunar

LUNIK 1 LUNAR PROBE

Probe, Lunik 2 Lunar

LUNIK 2 LUNAR PROBE

Probe, Lunik 3 Lunar

LUNIK 3 LUNAR PROBE

Probe, Lunik 4 Lunar

LUNIK 4 LUNAR PROBE

Probe, Lunik 5 Lunar

LUNIK 5 LUNAR PROBE

Probe, Lunik 6 Lunar

LUNIK 6 LUNAR PROBE

Probe, Lunik 7 Lunar

LUNIK 7 LUNAR PROBE

Probe, Lunik 8 Lunar

LUNIK 8 LUNAR PROBE

Probe, Lunik 9 Lunar

LUNIK 9 LUNAR PROBE

Probe, Lunik 10 Lunar

LUNIK 10 LUNAR PROBE

Probe, Lunik 11 Lunar

LUNIK 11 LUNAR PROBE

Probe, Lunik 12 Lunar

LUNIK 12 LUNAR PROBE

Probe, Lunik 13 Lunar

LUNIK 13 LUNAR PROBE

Probe, Lunik 14 Lunar

LUNIK 14 LUNAR PROBE

Probe, Lunik 15 Lunar

LUNIK 15 LUNAR PROBE

Probe, Lunik 16 Lunar

LUNIK 16 LUNAR PROBE
Probes, Temperature
USE TEMPERATURE PROBES

Probes, Venus
USE VENUS PROBES

Probes, Zond Space
USE ZOND SPACE PROBES

Probing, Radio
USE RADIO PROBING

Problem, Cauchy
USE CAUCHY PROBLEM

Problem, Chapman-Ferraro
USE CHAPMAN-FERRARO PROBLEM

Problem, Dirichlet
USE DIRICHLET PROBLEM

Problem, Four Body
USE FOUR BODY PROBLEM

Problem, Isoperimetric
USE ISOPERIMETRIC PROBLEM

Problem, Many Body
USE MANY BODY PROBLEM

Problem, Mayer
USE MAYER PROBLEM

Problem, Neumann
USE NEUMANN PROBLEM

Problem, Poincare
USE POINCARE PROBLEM

Problem, Riemann
USE CAUCHY PROBLEM

Problem, Saint Venant Flexure
USE SAINT VENANT PRINCIPLE

PROBLEM SOLVING

Problem, St Venant Flexure
USE SAINT VENANT PRINCIPLE

Problem, Three Body
USE THREE BODY PROBLEM

Problem, Tracking
USE TRACKING PROBLEM

Problem, Traveling Salesman
USE TRAVELING SALESMAN PROBLEM

Problem, Two Body
USE TWO BODY PROBLEM

PROBLEMS

Problems, Bolza
USE BOLZA PROBLEMS

Problems, Boundary Value
USE BOUNDARY VALUE PROBLEMS

Problems, Initial Value
USE BOUNDARY VALUE PROBLEMS

Problems, Operational
USE OPERATIONAL PROBLEMS

Problems, Prelaunch
USE PRELAUNCH PROBLEMS

Procedure, Optical Correction
USE OPTICAL CORRECTION PROCEDURE

PROCEDURES

Procedures (Preflight), Crew
USE CREW PROCEDURES (PREFLIGHT)

Procedures, Intravenous
USE INTRAVENOUS PROCEDURES
NASA THESAURUS (VOLUME 2)

Processors, Data
USE DATA PROCESSING EQUIPMENT

Processors, Fluidized Bed
USE FLUIDIZED BED PROCESSORS

Processors, Site Data
USE SITE DATA PROCESSORS

PROCUREMENT

Procurement, Government
USE GOVERNMENT PROCUREMENT

PROCUREMENT MANAGEMENT

PROCUREMENT POLICY

PRODUCT DEVELOPMENT

Product, Gross National
USE GROSS NATIONAL PRODUCT

Product, Kronecker
USE ORTHOGONALITY

PRODUCTION

Production, Aircraft
USE AIRCRAFT PRODUCTION

Production, Biomass Energy
USE BIOMASS ENERGY PRODUCTION

PRODUCTION COSTS

Production Costs, Aircraft
USE AIRCRAFT PRODUCTION COSTS

Production Costs, Airplane
USE AIRPLANE PRODUCTION COSTS

PRODUCTION ENGINEERING

Production, Fuel
USE FUEL PRODUCTION

Production, Hydrocarbon Fuel
USE HYDROCARBON FUEL PRODUCTION

Production, Hydrogen
USE HYDROGEN PRODUCTION

Production, Kaon
USE KAON PRODUCTION

PRODUCTION MANAGEMENT

Production Methods
USE PRODUCTION ENGINEERING

Production, Oxygen
USE OXYGEN PRODUCTION

Production, Pair
USE PAIR PRODUCTION

Production, Particle
USE PARTICLE PRODUCTION

Production, Photo
USE PHOTOPRODUCTION

PRODUCTION PLANNING

Production Rates, Ion
USE ION PRODUCTION RATES

PRODUCTIVITY

PRODUCTS

Products, By-
USE BY-PRODUCTS

Products, Combustion
USE COMBUSTION PRODUCTS

Products, Fission
USE FISSION PRODUCTS

Products, Petroleum
USE PETROLEUM PRODUCTS

Products, Reaction
USE REACTION PRODUCTS

Proficiency
USE ABILITIES

PROFILE METHOD (FORECASTING)

PROFILES

Profiles, Airfoil
USE AIRFOIL PROFILES

Profiles, Electron Density
USE ELECTRON DENSITY PROFILES

Profiles, Search
USE SEARCH PROFILES

Profiles, Shock Wave
USE SHOCK WAVE PROFILES

Profiles, Temperature
USE TEMPERATURE PROFILES

Profiles, Velocity
USE VELOCITY DISTRIBUTION

Profiles, Wind
USE WIND PROFILES

Profiles, Wing
USE WING PROFILES

Profiling, Magnetotelluric
USE MAGNETIC SURVEYS

PROFILES

Program, Terminal Configured Vehicle
USE TERMINAL CONFIGURED VEHICLE PROGRAM

Program, Global Air Sampling
USE GLOBAL AIR SAMPLING PROGRAM

Program, Global Atmospheric Research
USE GLOBAL ATMOSPHERIC RESEARCH PROGRAM

Program, Gulliver
USE GULLIVER PROGRAM

Program, HITAB
USE HIGH ALT TARGET AND BACKGROUND MEASUREMENT

Program, Indian Space
USE INDIAN SPACE PROGRAM

Program Integrity, Computer
USE COMPUTER PROGRAM INTEGRITY

Program, Interagency Data Exchange
USE INTERAGENCY DATA EXCHANGE PROGRAM

Program, Japanese Space
USE JAPANESE SPACE PROGRAM

Program, Lambda
USE LIGHT AIRBORNE MULTIPURPOSE SYSTEM

Program Management
USE PROJECT MANAGEMENT

Program, Mariner
USE MARINER PROGRAM

Program, NASA Structural Analysis
USE NASANASA Structural Analysis

Program, National Launch Vehicle
USE NATIONAL LAUNCH VEHICLE PROGRAM

Program, Optical Satellite Tracking
USE OPTICAL SATELLITE TRACKING PROGRAM

Program, Pant
USE PANT PROGRAM

Program, Quiet Engine
USE QUIET ENGINE PROGRAM

Program, Radar Target Scatter Site
USE RADAR TARGET SCATTER SITE PROGRAM

Program, RATSAT
USE RADAR TARGET SCATTER SITE PROGRAM

Program, Reactor In Flight Test
USE REACTOR IN FLIGHT TEST

Program, RENE
USE RENE PROGRAM

Program, Rocket Engine Nozzle Ejector
USE RENE PROGRAM

Program, Scar
USE SUPERSONIC CRUISE AIRCRAFT RESEARCH

Program, SEASAT
USE SEASAT PROGRAM

Program, SKYLAB
USE SKYLAB PROGRAM

Program, Space Vehicle Checkout
USE SPACE VEHICLE CHECKOUT PROGRAM

Program, Starsite
USE STARSITE PROGRAM

Program, TACF
USE TACT PROGRAM

Program, TCV
USE TERMINAL CONFIGURED VEHICLE PROGRAM

Program, Terminal Configured Vehicle
USE TERMINAL CONFIGURED VEHICLE PROGRAM
Project, Orbiter
USE ORBITER PROJECT

Project, Pioneer
USE PIONEER PROJECT

PROJECT PLANNING

Project, Radio Attenuation Measurement
USE RADIO ATTENUATION MEASUREMENT PROJECT

Project, RAM
USE RADIO ATTENUATION MEASUREMENT PROJECT

Project, Rand
USE RAND PROJECT

Project, Ranger
USE RANGER PROJECT

Project, Rover
USE ROVER PROJECT

Project, SAIL
USE SAIL PROJECT

Project, Saturn
USE SATURN PROJECT

Project, Scanner
USE SCANNER PROJECT

Project, Scout
USE SCOUT PROJECT

Project, Seafarer
USE SEAFARER PROJECT

PROJECT SETI

Project, Squid
USE SQUID PROJECT

Project, SUBIC
USE SUBMARINE INTEGRATED CONTROL PROJECT

Project, Submarine Integrated Control
USE SUBMARINE INTEGRATED CONTROL PROJECT

Project, Success
USE SUCCESS PROJECT

Project, Surveyor
USE SURVEYOR PROJECT

Project, Tektite
USE TEKTITE PROJECT

Project, Telstar
USE TELSTAR PROJECT

Project, Themis
USE THEMIS PROJECT

Project, TIROS
USE TIROS PROJECT

Project, Titan
USE TITAN PROJECT

Project, Vanguard
USE VANGUARD PROJECT

Project, Voyager
USE VOYAGER PROJECT

Project, West Ford
USE WEST FORD PROJECT

Project, Whirlwind
USE WHIRLWIND PROJECT

PROJECTILE CRATERING

Projectile, High Altitude Sounding
USE WASP SOUNDING ROCKET

Projectile, Penetration
USE TERMINAL BALLISTICS

Projectile, Window Atmosphere Sounding
USE WASP SOUNDING ROCKET

PROJECTILES

Projectiles, Hypervelocity
USE HYPERVELOCITY PROJECTILES

Projectiles, Precision Guided
USE PRECISION GUIDED PROJECTILES

Projectiles, Sabot
USE SABOT PROJECTILES

PROJECTION

Projection, Bonne
USE BONNE PROJECTION

Projection, Gnomonic
USE GNOMONIC PROJECTION

Projection, Mercator
USE MERCATOR PROJECTION

PROJECTIVE GEOMETRY

PROJECTORS

PROJECTS

Projects, Research
USE RESEARCH PROJECTS

PROLATE SPHEROIDS

PROLATENESS

PROLON GATION

PROMETHAZINE

PROMETHIUM

PROMETHIUM ISOTOPES

Promethium 146
USE PROMETHIUM ISOTOPES

PRIMINENCES

Prominences, Solar
USE SOLAR PRIMINENCES

PROMOTION

PHONE, POSITION

Proneness, Accident
USE ACCIDENT PRONENESS

PRONY SERIES

Proofs
USE PROVING

PROP-FAN TECHNOLOGY

PROPAGATION

Propag, Acoustic
USE ACOUSTIC PROPAGATION

(Propagation), Blackout
USE BLACKOUT (PROPAGATION)

Propagation, Crack
USE CRACK PROPAGATION

Propagation, Diffraction
USE DIFFRACTION PROPAGATION

Propagation, Electromagnetic
USE ELECTROMAGNETIC WAVE TRANSMISSION

PROPAGATION (EXTENSION)

PROPAGATION VELOCITY

Propag, Wave
USE WAVE PROPAGATION

Propagators
USE PROPAGATION

PROPANE

Propane, Cyclo
USE CYCLOPROPANE

Propane, Nitro
USE NITROPROPANE

PROPARGYL GROUPS

PROPELLANT ACTUATED DEVICES

PROPELLANT ACTUATED INSTRUMENTS

PROPELLANT ADDITIVES

PROPELLANT BINDERS

PROPELLANT CASTING

PROPELLANT CHEMISTRY

PROPELLANT COMBUSTION

Propellant Combustion, Solid
USE SOLID PROPELLANT COMBUSTION

PROPELLANT DECOMPOSITION

PROPELLANT EVAPORATION

PROPELLANT EXPLOSIONS

PROPELLANT GRAINS

Propellant Ignition, Solid
USE SOLID PROPELLANT IGNITION

PROPELLANT MASS RATIO
<table>
<thead>
<tr>
<th>Term</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Protuberances, Proton</td>
<td>USE PROTON PROTUBERANCES</td>
</tr>
<tr>
<td>PROUSTITE</td>
<td></td>
</tr>
<tr>
<td>Provider Aircraft</td>
<td>USE C-123 AIRCRAFT</td>
</tr>
<tr>
<td>PROVING</td>
<td></td>
</tr>
<tr>
<td>Proving, Theorem</td>
<td>USE THEOREM PROVING</td>
</tr>
<tr>
<td>(Proving), Verification</td>
<td>USE PROVING</td>
</tr>
<tr>
<td>PROVINGION</td>
<td></td>
</tr>
<tr>
<td>Provost Aircraft, Jet</td>
<td>USE JET PROVOST AIRCRAFT</td>
</tr>
<tr>
<td>PROXIMITY</td>
<td></td>
</tr>
<tr>
<td>PROXIMITY EFFECT (ELECTRICITY)</td>
<td></td>
</tr>
<tr>
<td>PRTR (Reactor)</td>
<td>USE PLUTONIUM RECYCLE TEST REACTOR</td>
</tr>
<tr>
<td>Prussic Acid</td>
<td>USE HYDROCYANIC ACID</td>
</tr>
<tr>
<td>PSEUDOMONAS</td>
<td></td>
</tr>
<tr>
<td>PSEUDOủngISE</td>
<td></td>
</tr>
<tr>
<td>PSEUDORANDOM SEQUENCES</td>
<td></td>
</tr>
<tr>
<td>PSEUDOURREA</td>
<td></td>
</tr>
<tr>
<td>PSYCHIATRY</td>
<td></td>
</tr>
<tr>
<td>Psychiatry, Military</td>
<td>USE MILITARY PSYCHOLOGY</td>
</tr>
<tr>
<td>Psychiatry, Neuro</td>
<td>USE NEUROPSYCHIATRY</td>
</tr>
<tr>
<td>Psychiatry, Social</td>
<td>USE SOCIAL PSYCHIATRY</td>
</tr>
<tr>
<td>PSYCHOACOUSTICS</td>
<td></td>
</tr>
<tr>
<td>PSYCHOLINGUISTICS</td>
<td></td>
</tr>
<tr>
<td>PSYCHOLOGICAL EFFECTS</td>
<td></td>
</tr>
<tr>
<td>PSYCHOLOGICAL FACTORS</td>
<td></td>
</tr>
<tr>
<td>Psychological Indexes</td>
<td>USE PSYCHOLOGICAL TESTS</td>
</tr>
<tr>
<td>PSYCHOLOGICAL SETS</td>
<td></td>
</tr>
<tr>
<td>PSYCHOLOGICAL TESTS</td>
<td></td>
</tr>
<tr>
<td>PSYCHOLOGY</td>
<td></td>
</tr>
<tr>
<td>Psychology, Cognitive</td>
<td>USE COGNITIVE PSYCHOLOGY</td>
</tr>
<tr>
<td>(Psychology), Generalization</td>
<td>USE GENERALIZATION (PSYCHOLOGY)</td>
</tr>
<tr>
<td>(Psychology), Inhibition</td>
<td>USE INHIBITION (PSYCHOLOGY)</td>
</tr>
<tr>
<td>Psychology, Military</td>
<td>USE MILITARY PSYCHOLOGY</td>
</tr>
<tr>
<td>(Psychology), Reinforcement</td>
<td>USE REINFORCEMENT (PSYCHOLOGY)</td>
</tr>
<tr>
<td>(Psychology), Retention</td>
<td>USE RETENTION (PSYCHOLOGY)</td>
</tr>
<tr>
<td>(Psychology), Reward</td>
<td>USE REWARD (PSYCHOLOGY)</td>
</tr>
<tr>
<td>(Psychology), Stress</td>
<td>USE STRESS (PSYCHOLOGY)</td>
</tr>
<tr>
<td>PSYCHOMETRICS</td>
<td></td>
</tr>
<tr>
<td>PSYCHOMOTOR PERFORMANCE</td>
<td></td>
</tr>
<tr>
<td>PSYCHOPHARMACOLOGY</td>
<td></td>
</tr>
<tr>
<td>PSYCHOPHYSICS</td>
<td></td>
</tr>
<tr>
<td>PSYCHOPHYSIOLOGY</td>
<td></td>
</tr>
<tr>
<td>(Psychophysiology), Evoked Response</td>
<td>USE EVOKED RESPONSE (PSYCHOPHYSIOLOGY)</td>
</tr>
<tr>
<td>(Psychophysiology), Workloads</td>
<td>USE WORKLOADS (PSYCHOPHYSIOLOGY)</td>
</tr>
<tr>
<td>PSYCHOSES</td>
<td></td>
</tr>
<tr>
<td>PSYCHOSOMATICS</td>
<td></td>
</tr>
<tr>
<td>PSYCHOTHERAPY</td>
<td></td>
</tr>
<tr>
<td>PSYCHOTIC DEPRESSION</td>
<td></td>
</tr>
<tr>
<td>PSYCHOTROPIC DRUGS</td>
<td></td>
</tr>
<tr>
<td>PSYCHROMETERS</td>
<td></td>
</tr>
<tr>
<td>PSYCHROPHILES</td>
<td></td>
</tr>
<tr>
<td>Pt</td>
<td>USE PLATINUM</td>
</tr>
<tr>
<td>PTL-6 ENGINE</td>
<td></td>
</tr>
<tr>
<td>PTL-6 Gas Turbine Engine, Daimler-Benz</td>
<td>USE PTL-6 ENGINE</td>
</tr>
<tr>
<td>PTM (Modulation)</td>
<td>USE PULSE TIME MODULATION</td>
</tr>
<tr>
<td>PTOLEMAEUS CRATER</td>
<td></td>
</tr>
<tr>
<td>Pu</td>
<td>USE PLUTONIUM</td>
</tr>
<tr>
<td>PUBLIC ADDRESS SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>PUBLIC HEALTH</td>
<td></td>
</tr>
<tr>
<td>PUBLIC LAW</td>
<td></td>
</tr>
<tr>
<td>PUBLIC RELATIONS</td>
<td></td>
</tr>
<tr>
<td>Publications</td>
<td>USE DOCUMENTS</td>
</tr>
<tr>
<td>(Publications), Catalogs</td>
<td>USE CATALOGS (PUBLICATIONS)</td>
</tr>
<tr>
<td>PUERTO RICO</td>
<td></td>
</tr>
<tr>
<td>Pull Amplifiers, Push-</td>
<td>USE PULSE-PULL AMPLIFIERS</td>
</tr>
<tr>
<td>PULLING</td>
<td></td>
</tr>
<tr>
<td>PULMONARY CIRCULATION</td>
<td></td>
</tr>
<tr>
<td>PULMONARY FUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>PULMONARY LESIONS</td>
<td></td>
</tr>
<tr>
<td>PULSARS</td>
<td></td>
</tr>
<tr>
<td>Pulsating Flow</td>
<td>USE UNSTEADY FLOW</td>
</tr>
<tr>
<td>Pulsations, Geomagnetic</td>
<td>USE GEOMAGNETIC PULSATIONS</td>
</tr>
<tr>
<td>Pulsations, Micro</td>
<td>USE MICROPULSATIONS</td>
</tr>
<tr>
<td>PULSE AMPLITUDE</td>
<td></td>
</tr>
<tr>
<td>PULSE AMPLITUDE MODULATION</td>
<td></td>
</tr>
<tr>
<td>PULSE CHARGING</td>
<td></td>
</tr>
<tr>
<td>PULSE CODE MODULATION</td>
<td></td>
</tr>
<tr>
<td>Pulse Code Modulation, Differential</td>
<td>USE DIFFERENTIAL PULSE CODE MODULATION</td>
</tr>
<tr>
<td>PULSE COMMUNICATION</td>
<td></td>
</tr>
<tr>
<td>PULSE COMPRESSION</td>
<td></td>
</tr>
<tr>
<td>PULSE DIFFRACTION</td>
<td></td>
</tr>
<tr>
<td>PULSE DOPPLER RADAR</td>
<td></td>
</tr>
<tr>
<td>PULSE DURATION</td>
<td></td>
</tr>
<tr>
<td>PULSE DURATION MODULATION</td>
<td></td>
</tr>
<tr>
<td>PULSE FREQUENCY MODULATION</td>
<td></td>
</tr>
<tr>
<td>PULSE FREQUENCY MODULATION TELEMETRY</td>
<td></td>
</tr>
<tr>
<td>PULSE GENERATORS</td>
<td></td>
</tr>
<tr>
<td>PULSE HEATING</td>
<td>USE PULSE AMPLITUDE</td>
</tr>
<tr>
<td>PULSE MODULATION</td>
<td></td>
</tr>
<tr>
<td>PULSE POSITION MODULATION</td>
<td></td>
</tr>
<tr>
<td>PULSE RADIUS</td>
<td></td>
</tr>
<tr>
<td>Pulse Reactors, Annular Core</td>
<td>USE ANNUAR CORE PULSE REACTORS</td>
</tr>
<tr>
<td>Pulse Recorders</td>
<td>USE COUNTERS</td>
</tr>
<tr>
<td>PULSE TIME MODULATION</td>
<td></td>
</tr>
<tr>
<td>Pulse Width</td>
<td>USE PULSE DURATION</td>
</tr>
<tr>
<td>PULSE WIDTH AMPLITUDE CONVERTERS</td>
<td></td>
</tr>
<tr>
<td>Pulse Width Modulation</td>
<td>USE PULSE DURATION MODULATION</td>
</tr>
<tr>
<td>PULSED JET ENGINES</td>
<td></td>
</tr>
<tr>
<td>PULSED LASERS</td>
<td>USE ULTRASHORT PULSED LASERS</td>
</tr>
<tr>
<td>PULSED RADIATION</td>
<td></td>
</tr>
<tr>
<td>PULSIEJET ENGINES</td>
<td></td>
</tr>
<tr>
<td>PULSES</td>
<td></td>
</tr>
<tr>
<td>Pulses, Electric</td>
<td>USE ELECTRIC PULSES</td>
</tr>
<tr>
<td>Pulses, Electromagnetic</td>
<td>USE ELECTROMAGNETIC PULSES</td>
</tr>
<tr>
<td>Pulses, Picosecond</td>
<td>USE PICOSECOND PULSES</td>
</tr>
<tr>
<td>Pulses, Pressure</td>
<td>USE PRESSURE PULSES</td>
</tr>
<tr>
<td>Pulses, System Generated Electromagnetic</td>
<td>USE SYSTEM GENERATED ELECTROMAGNETIC PULSES</td>
</tr>
<tr>
<td>PULTRUSION</td>
<td></td>
</tr>
<tr>
<td>Pulverizing</td>
<td>USE GRINDING (COMMINUTION)</td>
</tr>
<tr>
<td>PUMICE</td>
<td></td>
</tr>
</tbody>
</table>
NASA THESAURUS (VOLUME 2)

PUMP IMPELLERS
PUMP SEALS
Pumped Lasers, Nuclear
  USE NUCLEAR PUMPED LASERS
PUMPING
Pumping, Cryo
  USE CRYOPUMPING
Pumping, Electron
  USE ELECTRON PUMPING
Pumping, Laser
  USE LASER PUMPING
Pumping, Magnetic
  USE MAGNETIC PUMPING
Pumping, Nuclear
  USE NUCLEAR PUMPING
Pumping, Optical
  USE OPTICAL PUMPING
Pumping, Plasma
  USE PLASMA PUMPING
PUMPS
Pumps, Axial Flow
  USE AXIAL FLOW PUMPS
Pumps, Blood
  USE BLOOD PUMPS
Pumps, Centrifugal
  USE CENTRIFUGAL PUMPS
Pumps, Condensation
  USE CONDENSATION PUMPS
Pumps, Diffusion
  USE DIFFUSION PUMPS
Pumps, Electromagnetic
  USE ELECTROMAGNETIC PUMPS
Pumps, Flux
  USE FLUX PUMPS
Pumps, Fuel
  USE FUEL PUMPS
Pumps, Heat
  USE HEAT PUMPS
Pumps, Hydraulic
  USE HYDRAULIC EQUIPMENT
Pumps, Ion
  USE ION PUMPS
Pumps, Jet
  USE JET PUMPS
Pumps, Molecular
  USE MOLECULAR PUMPS
Pumps, Ram
  USE RAMS (PUMPS)
Pumps, Turbine
  USE TURBINE PUMPS
Pumps, Vacuum
  USE VACUUM PUMPS
Pumps, Viscous
  USE VISCOUS PUMPS
Pumps, Wind-powered
  USE WINDPOWERED PUMPS
PUNCHES
Punching
  USE PIERCING
PUPA
PUPIL SIZE
PUPILOMETRY
PUPILS
PURIFICATION
Purification, Air
  USE AIR PURIFICATION
Purification, Water
  USE WATER PURIFICATION
Purifiers
  USE PURIFICATION
PURINES
PURITY
PURPOSES
PURSUIT TRACKING
PUSH-PULL AMPLIFIERS
PUSHBROOM SENSOR MODES
PUSHING
PWM (Modulation)
  USE PULSE DURATION MODULATION
PYCNOMETERS
PYLON MOUNTING
PYLONS
PYRAMID LAKE (NV)
PYRAMIDAL BODIES
PYRAMIDS
PYRANOMETERS
PYRENEES MOUNTAINS (EUROPE)
PYRENES
Pyrex (Trademark)
  USE BOROSILICATE GLASS
PYRIDINE NUCLEOTIDES
PYRIDINES
PYRINOXINE
PYRIMIDINES
PYRITES
PYROCEM (TRADEMARK)
PYROELECTRICITY
PYROGEN
Pyrography
  USE REFRACTORY MATERIALS
Pyrohydrolysis
QUADRATIC PROGRAMMING
PYROLYSIS
Pyrolysis, Hydro
  USE HYDROGENS
PYROLYTIC GRAPHITE
PYROLYTIC MATERIALS
PYROMETALLURGY
PYROMETERS
Pyrometers, Optical
  USE OPTICAL PYROMETERS
Pyrometers, Radiation
  USE RADIATION PYROMETERS
Pyrometers, Thermocouple
  USE THERMOCOUPLE PYROMETERS
Pyrometry
  USE TEMPERATURE MEASUREMENT
PYROPHORIC MATERIALS
PYROPHYLITE
PYROTECHNICS
PYROXENES
Pyroxylin
  USE CELLULOSE NITRATE
PYRRHOTITE
PYRROLES
PYRONES (TRADEMARK)
PYRUVATES
PZL M-4 AIRCRAFT
  USE P-3 AIRCRAFT
QUADRANGLE (AZ), Phoenix
  USE PHOENIX QUADRANGLE (AZ)
QUADRANGLES
  USE TETRAGONS
QUADRANTID METEOROIDS
QUADRANTS
QUADRATIC EQUATIONS
QUADRATIC PROGRAMMING

259
<table>
<thead>
<tr>
<th><strong>Quadrature Approximation</strong></th>
<th><strong>QUANTUM THEORY</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>USE QUADRATURES</td>
<td>Quadrature Facility, Mobile USE MOBILE QUARANTINE FACILITY</td>
</tr>
<tr>
<td>QUADRATURES</td>
<td>Quadrature, Planetary USE PLANETARY QUARANTINE</td>
</tr>
<tr>
<td>QUADRUPOLE LENSES</td>
<td>QUARK PARTON MODEL</td>
</tr>
<tr>
<td>USE MAGNETIC LENSES</td>
<td>QUARKS</td>
</tr>
<tr>
<td>QUADRUPOLE NETWORKS</td>
<td>Quartzes USE MINES (EXCAVATIONS)</td>
</tr>
<tr>
<td>QUADRUPOLES</td>
<td>QUARTIC EQUATIONS</td>
</tr>
<tr>
<td>QUAIL MISSILE</td>
<td>QUARTILES</td>
</tr>
<tr>
<td>Quakes, Planetary</td>
<td>QUARTZ</td>
</tr>
<tr>
<td>USE PLANETARY QUAKES</td>
<td>QUARTZ CRYSTALS</td>
</tr>
<tr>
<td>QUALIFICATIONS</td>
<td>QUARTZ LAMPS</td>
</tr>
<tr>
<td>QUALITATIVE ANALYSIS</td>
<td>QUARTZ TRANSUDERS</td>
</tr>
<tr>
<td>Qualities, Flying</td>
<td>QUASARS</td>
</tr>
<tr>
<td>USE FLIGHT CHARACTERISTICS</td>
<td>Quasi-Particles USE ELEMENTARY EXCITATIONS</td>
</tr>
<tr>
<td>Qualities, Handling</td>
<td>QUASI-STABLE STATES</td>
</tr>
<tr>
<td>USE CONTROLLABILITY</td>
<td>Quas-Stellar Radio Sources USE QUASARS</td>
</tr>
<tr>
<td>QUALITY</td>
<td>Quaslinearity USE NONLINEARITY</td>
</tr>
<tr>
<td>Quality, Air</td>
<td>QUATERNARY ALLOYS</td>
</tr>
<tr>
<td>USE AIR QUALITY</td>
<td>QUATERNIONS</td>
</tr>
<tr>
<td>QUALITY CONTROL</td>
<td>QUEBEC</td>
</tr>
<tr>
<td>Quality, Environmental</td>
<td>QUEFRENCIES</td>
</tr>
<tr>
<td>USE ENVIRONMENTAL QUALITY</td>
<td>QUENCHING</td>
</tr>
<tr>
<td>Quality Factors</td>
<td>QUENCHING (ATOMIC PHYSICS)</td>
</tr>
<tr>
<td>USE Q FACTORS</td>
<td>QUENCHING (COOLING)</td>
</tr>
<tr>
<td>Quality, Riding</td>
<td>Quenching, Flame USE QUENCHING (COOLING)</td>
</tr>
<tr>
<td>USE RIDING QUALITY</td>
<td>EXTINGUISHING</td>
</tr>
<tr>
<td>Quality, Water</td>
<td>Quenching (Metallurgy), Rapid USE RAPID QUENCHING (METALLURGY)</td>
</tr>
<tr>
<td>USE WATER QUALITY</td>
<td>Queretaro Area (Mexico), Leon-USE LEON-QUERETARO AREA (MEXICO)</td>
</tr>
<tr>
<td>QUANTITIES</td>
<td>QUESTOL</td>
</tr>
<tr>
<td>QUANTITATIVE ANALYSIS</td>
<td>QUEUEING THEORY</td>
</tr>
<tr>
<td>Quantity</td>
<td>QUIET ENGINE PROGRAM</td>
</tr>
<tr>
<td>USE AMOUNT</td>
<td>Quiet Sun Year, International USE INTERNATIONAL QUIET SUN YEAR</td>
</tr>
<tr>
<td>(Quantity), Level</td>
<td>QUINOLINE</td>
</tr>
<tr>
<td>USE LEVEL (QUANTITY)</td>
<td>Quinone, Phyto USE PHYLOQUINONE</td>
</tr>
<tr>
<td>Quantization</td>
<td>Quinones, Anthra USE ANTHRAQUINONES</td>
</tr>
<tr>
<td>USE MEASUREMENT</td>
<td>QUINOXALINES</td>
</tr>
<tr>
<td>Quantization, Flux</td>
<td>QUOTIENTS</td>
</tr>
<tr>
<td>USE FLUX QUANTIZATION</td>
<td>NASA THESAURUS (VOLUME 2)</td>
</tr>
<tr>
<td>Quantrizer</td>
<td>R Stars, W-USE WOLF-RAYET STARS</td>
</tr>
<tr>
<td>USE COUNTERS</td>
<td>R 1 Space Probe, Mariner USE MARINER R 1 SPACE PROBE</td>
</tr>
<tr>
<td>QUANTUM AMPLIFIERS</td>
<td>R 2 Space Probe, Mariner USE MARINER R 2 SPACE PROBE</td>
</tr>
<tr>
<td>QUANTUM CHEMISTRY</td>
<td>Ra USE RADIUM</td>
</tr>
<tr>
<td>QUANTUM CHROMODYNAMICS</td>
<td>RA-28 ENGINE</td>
</tr>
<tr>
<td>QUANTUM COUNTERS</td>
<td>RABBITS</td>
</tr>
<tr>
<td>QUANTUM EFFICIENCY</td>
<td>RACHAH COEFFICIENT</td>
</tr>
<tr>
<td>QUANTUM ELECTRODYNAMICS</td>
<td>RACE FACTORS</td>
</tr>
<tr>
<td>Quantum Generators</td>
<td>RACES</td>
</tr>
<tr>
<td>USE STIMULATED EMISSION DEVICES</td>
<td>RACETRACKS (PARTICLE ACCELERATORS)</td>
</tr>
<tr>
<td>Quantum Interferometers, Superconducting USE SQUID (DETECTORS)</td>
<td>RACKS</td>
</tr>
<tr>
<td>USE SQUID (DETECTORS)</td>
<td>RACKS (FRAMES)</td>
</tr>
<tr>
<td>QUANTUM MECHANICS</td>
<td>RACKS (GEARS)</td>
</tr>
<tr>
<td>QUANTUM NUMBERS</td>
<td>RACON Beacons USE RADAR BEACONS</td>
</tr>
<tr>
<td>QUANTUM STATISTICS</td>
<td>RADANT</td>
</tr>
<tr>
<td>QUANTUM THEORY</td>
<td>RADAR</td>
</tr>
<tr>
<td>QUARANTINE Facility, Mobile</td>
<td>RADAR ABSORBERS</td>
</tr>
<tr>
<td>USE MOBILE QUARANTINE FACILITY</td>
<td>Radar Absorbing Materials USE ANTI-RADAR COATINGS</td>
</tr>
<tr>
<td>Quadrature, Planetary</td>
<td>Radar, Airborne Surveillance USE AIRBORNE SURVEILLANCE RADAR</td>
</tr>
<tr>
<td>USE PLANETARY QUARANTINE</td>
<td>Radar Altimeters USE RADIO ALTIMETERS</td>
</tr>
<tr>
<td>Quakes, Planetary</td>
<td>RADAR ANTENNAS</td>
</tr>
<tr>
<td>USE PLANETARY QUAKES</td>
<td>Radar Approach, Airborne USE AIRBORNE RADAR APPROACH</td>
</tr>
<tr>
<td>QUALIFICATIONS</td>
<td>RADAR APPROACH CONTROL</td>
</tr>
<tr>
<td>QUALITATIVE ANALYSIS</td>
<td>RADAR ASTRONOMY</td>
</tr>
<tr>
<td>Qualities, Flying</td>
<td>RADAR ATTENUATION</td>
</tr>
<tr>
<td>USE FLIGHT CHARACTERISTICS</td>
<td>RADAR BEACONS</td>
</tr>
<tr>
<td>Qualities, Handling</td>
<td>RADAR BEAMS</td>
</tr>
<tr>
<td>USE CONTROLLABILITY</td>
<td>Rader, Bistatic USE MULTISTATIC RADAR</td>
</tr>
<tr>
<td>QUALITY</td>
<td>RADAR CLUTTER MAPS</td>
</tr>
<tr>
<td>Quality, Air</td>
<td>(Rader), Cobra Dane USE COBRA DANE (RADER)</td>
</tr>
<tr>
<td>USE AIR QUALITY</td>
<td>Radar, Coherent USE COHERENT RADAR</td>
</tr>
<tr>
<td>QUALITY CONTROL</td>
<td>Radar, Continuous Wave USE CONTINUOUS WAVE RADAR</td>
</tr>
<tr>
<td>Quality, Environmental</td>
<td>Radar Corner Reflectors</td>
</tr>
<tr>
<td>USE ENVIRONMENTAL QUALITY</td>
<td>RADA CROSS SECTIONS</td>
</tr>
<tr>
<td>Quality Factors</td>
<td>Radar, CW USE CONTINUOUS WAVE RADAR</td>
</tr>
<tr>
<td>USE Q FACTORS</td>
<td>RADAR DATA</td>
</tr>
<tr>
<td>Quality, Riding</td>
<td>RADAR DETECTION</td>
</tr>
<tr>
<td>USE RIDING QUALITY</td>
<td></td>
</tr>
</tbody>
</table>
NASA THESAURUS (VOLUME 2)

Radar Direction Finders
USE RADIO DIRECTION FINDERS

Radar Displays
USE RADARSCOPES

Radar, Doppler
USE DOPPLER RADAR

Radar, Earth Resources Shuttle Imaging
USE EARTH RESOURCES SHUTTLE IMAGING RADAR

Radar Echoes

Radar Echoes, Lunar
USE LUNAR RADAR ECHOES

Radar Echoes, Solar
USE SOLAR RADAR ECHOES

Radar Echoes, Venus
USE VENUS RADAR ECHOES

Radar Equipment

Radar, European Incoherent Scatter
USE EISCAT RADAR SYSTEM (EUROPE)

Radar Filters

Radar Geology

Radar Homing Missiles

Radar Imaging

Radar, Incoherent Scatter
USE INCOHERENT SCATTER RADAR

Radar, Infrared
USE INFRARED RADAR

Radar, Landing
USE LANDING RADAR

Radar, Laser
USE OPTICAL RADAR

Radar Maps

Radar Measurement

Radar, Meteorological
USE METEOROLOGICAL RADAR

Radar, Monopulse
USE MONOPULSE RADAR

Radar, MTI
USE MOVING TARGET INDICATORS

Radar, Multispectral
USE MULTISPECTRAL RADAR

Radar, Multistatic
USE MULTISTATIC RADAR

Radar Navigation

Radar Networks

Radar, North American Search And Ranging
USE NORTH AMERICAN SEARCH AND RANGING RADAR

Radar Observation
USE RADAR TRACKING

Radar, Optical
USE OPTICAL RADAR

Radar, Over-The-Horizon
USE OVER-THE-HORIZON RADAR

Radar Photography

Radar, Pulse
USE PULSE RADAR

Radar, Pulse Doppler
USE PULSE DOPPLER RADAR

Radar Range

Radar Receivers

Radar Reflections
USE RADAR ECHOES

Radar Reflectors

Radar Resolution

Radar, Satellite-Borne
USE SATELLITE-BORNE RADAR

Radar Scanning

Radar Scattering

Radar, Search
USE SEARCH RADAR

Radar, Secondary
USE SECONDARY RADAR

Radar, Side-Looking
USE SIDE-LOOKING RADAR

Radar Signatures

Radar, Space Based
USE SPACE BASED RADAR

Radar (Spacecraft), Venus Orbiting Imaging
USE VENUS ORBITING IMAGING RADAR (SPACECRAFT)

Radar, Surveillance
USE SURVEILLANCE RADAR

Radar, Synthetic Aperture
USE SYNTHETIC APERTURE RADAR

Radar System (Europe), Eiscat
USE EISCAT RADAR SYSTEM (EUROPE)

Radar System, Tradex
USE TRADEX RADAR SYSTEM

Radar Systems, Digital
USE DIGITAL RADAR SYSTEMS

Radar Target Scatter Site Program

Radar Targets

Radar (Technique), Hicat
USE HIGH RESOLUTION COVERAGE ANTENNAS

Radar Terminal System, Automated
USE AUTOMATED RADAR TERMINAL SYSTEM

Radar Tracking

Radar, Tracking
USE TRACKING RADAR

Radar Transmission

Radar Transmitters

Radar, Weather
USE METEOROLOGICAL RADAR

RadarScopes

Radiancy

RADIANCE

RADIANT COOLING

Radiant Energy
USE RADIATION

RADIANT FLUX DENSITY

RADIANT HEATING

Radiant Intensity
USE RADIANT FLUX DENSITY

Radiation

Radiation Absorption

Radiation, Acoustic
USE SOUND WAVES

Radiation, Alpha
USE ALPHA PARTICLES

Radiation And Meteoroid Satellite

Radiation, Atmospheric
USE ATMOSPHERIC RADIATION

Radiation, Background
USE BACKGROUND RADIATION

Radiation, Beams
USE BEAMS (RADIATION)

Radiation Belt, Inner
USE INNER RADIATION BELT

Radiation Belt, Outer
USE OUTER RADIATION BELT

Radiation Belts

Radiation Belts, Artificial
USE ARTIFICIAL RADIATION BELTS

Radiation Belts, Van Allen
USE RADIATION BELTS

Radiation, Black Body
USE BLACK BODY RADIATION

Radiation Budget Experiment, Earth
USE EARTH RADIATION BUDGET EXPERIMENT

Radiation, Cerenkov
USE CERENKOV RADIATION

Radiation Chemistry

Radiation, Circumstellar
USE CIRCUMSTELLAR RADIATION

Radiation, Coherent
USE COHERENT RADIATION

Radiation, Coherent Acoustic
USE COHERENT ACOUSTIC RADIATION

Radiation, Coherent Electromagnetic
USE COHERENT ELECTROMAGNETIC RADIATION

Radiation, Continuous
USE CONTINUOUS RADIATION

Radiation, Corpuscular
USE CORPUSCULAR RADIATION

Radiation, Cosmic
USE COSMIC RAYS

Radiation Counters

Radiation, Cyclotron
USE CYCLOTRON RADIATION

Radiation Damage

261
RADIATION DETECTORS

Radiation Detectors, Silicon
USE SILICON RADIATION DETECTORS

Radiation, Diffuse
USE DIFFUSE RADIATION

RADIATION DISTRIBUTION

Radiation, Earth
USE TERRESTRIAL RADIATION

RADIATION DOSAGE

Radiation, Electromagnetic
USE ELECTROMAGNETIC RADIATION

Radiation, Electron
USE ELECTRON RADIATION

Radiation Emission
USE RADIATION

Radiation, Back-Generating Satellites, Galactic
USE GREEN SATELLITES

Radiation Exposure
USE RADIATION DOSAGE

Radiation, Extraterrestrial
USE EXTRATERRESTRIAL RADIATION

Radiation, Extreme Ultraviolet
USE EXTREME ULTRAVIOLET RADIATION

Radiation, Far Infrared
USE FAR INFRARED RADIATION

Radiation, Far Ultraviolet
USE FAR ULTRAVIOLET RADIATION

Radiation Fields
USE RADIATION DISTRIBUTION

Radiation, Galactic
USE GALACTIC RADIATION

Radiation, Gamma
USE GAMMA RAYS

Radiation, Gravitational
USE GRAVITATIONAL WAVES

RADIATION HARDENING

Radiation, Harmonic
USE HARMONIC RADIATION

RADIATION HAZARDS

Radiation Heating
USE RADIANT HEATING

Radiation, Incident
USE INCIDENT RADIATION

Radiation, Infrared
USE INFRARED RADIATION

RADIATION INJURIES

Radiation Intensity
USE RADIANT FLUX DENSITY

Radiation, Interstellar
USE INTERSTELLAR RADIATION

Radiation, Ion Cyclotron
USE ION CYCLOTRON RADIATION

Radiation, Ionizing
USE IONIZING RADIATION

Radiation, In
USE IRRADIATION

Radiation, Kirchhoff Law Of
USE KIRCHHOFF LAW OF RADIATION

RADIATION LAWS

Radiation, Light (Visible)
USE LIGHT (VISIBLE RADIATION)

Radiation, Long Wave
USE LONG WAVE RADIATION

Radiation, Lunar
USE LUNAR RADIATION

Radiation, Lyman Alpha
USE LYMAN ALPHA RADIATION

Radiation, Lyman Beta
USE LYMAN BETA RADIATION

RADIATION MEASUREMENT

RADIATION MEASURING INSTRUMENTS

RADIATION MEDICINE

RADIATION METEOROID SPACECRAFT

Radiation Metres
USE RADIATION MEASURING INSTRUMENTS

Radiation, Microwave
USE MICROWAVES

Radiation, Modulated Continuous
USE MODULATED CONTINUOUS RADIATION

Radiation, Monochromatic
USE MONOCHROMATIC RADIATION

Radiation, Near Infrared
USE NEAR INFRARED RADIATION

Radiation, Near Ultraviolet
USE NEAR ULTRAVIOLET RADIATION

Radiation Noise
USE ELECTROMAGNETIC NOISE

Radiation, Non-equilibrium
USE NONEQUILIBRIUM RADIATION

Radiation, Nuclear
USE NUCLEAR RADIATION

Radiation Patterns, Antenna
USE ANTENNA RADIATION PATTERNS

Radiation, Planetary
USE PLANETARY RADIATION

Radiation, Plasma
USE PLASMA RADIATION

Radiation, Polarized
USE POLARIZED RADIATION

Radiation, Polarized Electromagnetic
USE POLARIZED ELECTROMAGNETIC RADIATION

Radiation, Post-Blast Nuclear
USE POST-BLAST NUCLEAR RADIATION

RADIATION PRESSURE

RADIATION PROTECTION

Radiation, Pulsed
USE PULSED RADIATION

RADIATION PYROMETERS

Radiation, Radio Frequency
USE RADIO WAVES

Radiation, Reflected
USE REFLECTED WAVES

Radiation, Refracted
USE REFRACTED WAVES

Radiation, Relic
USE RELIC RADIATION

RADIATION RESISTANCE

RADIATION SICKNESS

Radiation, Sky
USE SKY RADIATION

Radiation, Solar
USE SOLAR RADIATION

Radiation, Solar Corpuscular
USE SOLAR CORPUSCULAR RADIATION

Radiation, Solar Plasma
USE SOLAR WIND

RADIATION SOURCES

Radiation, Space
USE EXTRATERRESTRIAL RADIATION

RADIATION SPECTRUM

Radiation, Spectroscopy, Nuclear
USE NUCLEAR RADIATION SPECTROSCOPY

Radiation, Stellar
USE STELLAR RADIATION

Radiation, Stokes Law Of
USE STOKES LAW OF RADIATION

Radiation, Stratmosphere
USE STRATOSPHERE RADIATION

Radiation, Synchrotron
USE SYNCHROTRON RADIATION

Radiation, Terrestrial
USE TERRESTRIAL RADIATION

RADIATION THERAPY

Radiation, Thermal
USE THERMAL RADIATION

RADIATION TOLERANCE

RADIATION TRANSPORT

RADIATION TRAPPING

Radiation, Tropospheric
USE TROPOSPHERIC RADIATION

Radiation, Ultrasonic
USE ULTRASONIC RADIATION

Radiation, Ultraviolet
USE ULTRAVIOLET RADIATION

Radiation, Vacuum Ultraviolet
USE FAR ULTRAVIOLET RADIATION

Radiation, Visible
USE LIGHT (VISIBLE RADIATION)

Radiation, Wave
USE ELECTROMAGNETIC RADIATION

Radiation, 1 Satellite, Solar
USE SOLAR RADIATION 1 SATELLITE

Radiation, 3 Satellite, Solar
USE SOLAR RADIATION 3 SATELLITE

RADIATIVE HEAT TRANSFER

RADIATIVE LIFETIME
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>RADIATIVE RECOMBINATION</td>
<td></td>
</tr>
<tr>
<td>RADIATIVE TRANSFER</td>
<td></td>
</tr>
<tr>
<td>RADIATORS</td>
<td>Condensers (liquifiers)</td>
</tr>
<tr>
<td>Radiators, Condensers</td>
<td>USE Condensers (liquifiers)</td>
</tr>
<tr>
<td>Radiators, Heat</td>
<td>USE Heat Radiators</td>
</tr>
<tr>
<td>Radiators, Space</td>
<td>USE Spacecraft Radiators</td>
</tr>
<tr>
<td>Radiators, Spacecraft</td>
<td>USE Spacecraft Radiators</td>
</tr>
<tr>
<td>Radical, Vanadyl</td>
<td>USE Vanadyl Radical</td>
</tr>
<tr>
<td>Radical, Vinyl</td>
<td>USE Vinyl Radical</td>
</tr>
<tr>
<td>RADICALS</td>
<td></td>
</tr>
<tr>
<td>Radiicals, Free</td>
<td>USE Free Radicals</td>
</tr>
<tr>
<td>Radiicals, Hydroxyl</td>
<td>USE Hydroxyl Radicals</td>
</tr>
<tr>
<td>RADIATION</td>
<td></td>
</tr>
<tr>
<td>Radio Antenna Grid (Navy), Underground</td>
<td>USE Seafarer Project</td>
</tr>
<tr>
<td>Radio Antennas</td>
<td></td>
</tr>
<tr>
<td>Radio Astronomy</td>
<td></td>
</tr>
<tr>
<td>Radio Astronomy Explorer B</td>
<td>USE Explorer 49 Satellite</td>
</tr>
<tr>
<td>Radio Astronomy Explorer Satellite</td>
<td></td>
</tr>
<tr>
<td>Radio Astronomy Explorer 2</td>
<td>USE Explorer 49 Satellite</td>
</tr>
<tr>
<td>RADIO ATTENUATION</td>
<td></td>
</tr>
<tr>
<td>Radio Atmospheric Measurement Project</td>
<td></td>
</tr>
<tr>
<td>Radio AURORAS</td>
<td></td>
</tr>
<tr>
<td>Radio Beacon Ionospheric Sounder, Orbiting</td>
<td>USE ORIBIS</td>
</tr>
<tr>
<td>RADIO BEACONS</td>
<td></td>
</tr>
<tr>
<td>Radio Blackout, Polar</td>
<td>USE Polar Radio Blackout</td>
</tr>
<tr>
<td>Radio Broadcasting</td>
<td>USE Broadcasting</td>
</tr>
<tr>
<td>RADIO BURSTS</td>
<td></td>
</tr>
<tr>
<td>Radio Bursts, Solar</td>
<td>USE Solar Radio Bursts</td>
</tr>
<tr>
<td>RADIO COMMUNICATION</td>
<td></td>
</tr>
<tr>
<td>RADIO CONTROL</td>
<td></td>
</tr>
<tr>
<td>(Radio), Direction Finders</td>
<td>USE Radio Direction Finders</td>
</tr>
<tr>
<td>RADIO DIRECTION FINDERS</td>
<td></td>
</tr>
<tr>
<td>RADIO ECHOES</td>
<td></td>
</tr>
<tr>
<td>RADIO ELECTRONICS</td>
<td></td>
</tr>
<tr>
<td>RADIO EMISSION</td>
<td></td>
</tr>
<tr>
<td>Radio Emission, Solar</td>
<td>USE Solar Radio Emission</td>
</tr>
<tr>
<td>RADIO EQUIPMENT</td>
<td></td>
</tr>
<tr>
<td>Radio Equipment, Ultra Short Wave</td>
<td>USE VERY HIGH FREQUENCY RADIO EQUIPMENT</td>
</tr>
<tr>
<td>Radio Equipment, Very High Frequency</td>
<td>USE VERY HIGH FREQUENCY RADIO EQUIPMENT</td>
</tr>
<tr>
<td>RADIO FILTERS</td>
<td></td>
</tr>
<tr>
<td>Radio Frequencies, Extremely Low</td>
<td>USE EXTREMELY LOW RADIO FREQUENCIES</td>
</tr>
<tr>
<td>RADIO FREQUENCY DISCHARGE</td>
<td></td>
</tr>
<tr>
<td>RADIO FREQUENCY HEATING</td>
<td></td>
</tr>
<tr>
<td>RADIO FREQUENCY IMPEDANCE PROBES</td>
<td></td>
</tr>
<tr>
<td>RADIO FREQUENCY INTERFERENCE</td>
<td></td>
</tr>
<tr>
<td>Radio Frequency Noise</td>
<td>USE Electromagnetic Noise</td>
</tr>
<tr>
<td>Radio Frequency Radiation</td>
<td>USE Radio Waves</td>
</tr>
<tr>
<td>RADIO FREQUENCY SHIELDING</td>
<td></td>
</tr>
<tr>
<td>RADIO GALAXIES</td>
<td></td>
</tr>
<tr>
<td>RADIO HORIZONS</td>
<td></td>
</tr>
<tr>
<td>Radio Interference</td>
<td>USE Radio Frequency Interference</td>
</tr>
<tr>
<td>RADIO INTERFEROMETERS</td>
<td></td>
</tr>
<tr>
<td>(Radio Interferometry Network), Orion</td>
<td>USE Orion (Radio Interferometry Network)</td>
</tr>
<tr>
<td>Radio Meteor Project, Harvard</td>
<td>USE Harvard Radio Meteor Project</td>
</tr>
<tr>
<td>RADIO METEOROLOGY</td>
<td></td>
</tr>
<tr>
<td>RADIO METEORS</td>
<td></td>
</tr>
<tr>
<td>RADIO NAVIGATION</td>
<td></td>
</tr>
<tr>
<td>RADIO OBSERVATION</td>
<td></td>
</tr>
<tr>
<td>RADIO OCCULTATION</td>
<td></td>
</tr>
<tr>
<td>RADIO PHYSICS</td>
<td></td>
</tr>
<tr>
<td>RADIO PROBING</td>
<td></td>
</tr>
<tr>
<td>Radio Propagation</td>
<td>USE Radio Transmission</td>
</tr>
<tr>
<td>Radio Propagation, Transhorizon</td>
<td>USE Transhorizon Radio Propagation</td>
</tr>
<tr>
<td>RADIO RANGE</td>
<td></td>
</tr>
<tr>
<td>Radio Ranges</td>
<td>USE Radio Beacons</td>
</tr>
<tr>
<td>Radio Ranges, Omnidirectional</td>
<td>USE Omnidirectional Radio Ranges</td>
</tr>
<tr>
<td>RADIO RECEIVERS</td>
<td></td>
</tr>
<tr>
<td>Radio Reception</td>
<td>USE Radio Echoes</td>
</tr>
<tr>
<td>RADIO RELAY SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>RADIO SCATTERING</td>
<td></td>
</tr>
<tr>
<td>Radio Signal Attenuation</td>
<td>USE Radio Attenuation</td>
</tr>
<tr>
<td>Radiofrequency Ion Thrustor Engines</td>
<td>USE RIT ENGINES</td>
</tr>
<tr>
<td>Radio Signal Propagation</td>
<td>USE Radio Transmission</td>
</tr>
<tr>
<td>RADIO SIGNALS</td>
<td></td>
</tr>
<tr>
<td>RADIO SOURCES (ASTRONOMY)</td>
<td></td>
</tr>
<tr>
<td>Radio Sources, Extragalactic</td>
<td>USE Extragalactic Radio Sources</td>
</tr>
<tr>
<td>(Radio Sources), QSO</td>
<td>USE Quasars</td>
</tr>
<tr>
<td>Radio Sources, Quasi-Stellar</td>
<td>USE Quasars</td>
</tr>
<tr>
<td>RADIO SPECTRA</td>
<td></td>
</tr>
<tr>
<td>RADIO SPECTROSCOPY</td>
<td></td>
</tr>
<tr>
<td>RADIO STARS</td>
<td></td>
</tr>
<tr>
<td>RADIO TELEGRAPHY</td>
<td></td>
</tr>
<tr>
<td>RADIO TELEMETRY</td>
<td></td>
</tr>
<tr>
<td>RADIO TELESCOPES</td>
<td></td>
</tr>
<tr>
<td>RADIO TRACKING</td>
<td></td>
</tr>
<tr>
<td>RADIO TRANSMISSION</td>
<td></td>
</tr>
<tr>
<td>Radio Transmission, Short Wave</td>
<td>USE Short Wave Radio Transmission</td>
</tr>
<tr>
<td>RADIO TRANSMITTERS</td>
<td></td>
</tr>
<tr>
<td>RADIO WAVE REFRACTION</td>
<td></td>
</tr>
<tr>
<td>RADIO WAVES</td>
<td></td>
</tr>
<tr>
<td>Radio Waves, Cosmic</td>
<td>USE ExtraTerrestrial Radio Waves</td>
</tr>
<tr>
<td>Radio Waves, ExtraTerrestrial</td>
<td>USE ExtraTerrestrial Radio Waves</td>
</tr>
<tr>
<td>Radio Waves, Galactic</td>
<td>USE Galactic Radio Waves</td>
</tr>
<tr>
<td>Radio Waves, Solar</td>
<td>USE Solar Radio Emission</td>
</tr>
<tr>
<td>RADIOACTIVE AGE DETERMINATION</td>
<td></td>
</tr>
<tr>
<td>RADIOACTIVE CONTAMINANTS</td>
<td></td>
</tr>
<tr>
<td>Radioactive Dating</td>
<td>USE Radioactive Age Determination</td>
</tr>
<tr>
<td>RADIOACTIVE DEBRIS</td>
<td></td>
</tr>
<tr>
<td>RADIOACTIVE DECAY</td>
<td></td>
</tr>
<tr>
<td>Radioactive Elements</td>
<td>USE Radioactive Isotopes</td>
</tr>
<tr>
<td>RADIOACTIVE ISOTOPES</td>
<td></td>
</tr>
<tr>
<td>RADIOACTIVE MATERIALS</td>
<td></td>
</tr>
<tr>
<td>Radioactive Nuclides</td>
<td>USE Radioactive Isotopes</td>
</tr>
<tr>
<td>RADIOACTIVE WASTES</td>
<td></td>
</tr>
<tr>
<td>RADIOACTIVITY</td>
<td></td>
</tr>
<tr>
<td>(Radioactivity), Washout</td>
<td>USE Fallout</td>
</tr>
<tr>
<td>RADIOBILOGY</td>
<td></td>
</tr>
<tr>
<td>RADIOCHEMICAL SEPARATION</td>
<td></td>
</tr>
<tr>
<td>RADIOCHEMISTRY</td>
<td></td>
</tr>
<tr>
<td>Radiofrequency Ion Thrustor Engines</td>
<td>USE RIT ENGINES</td>
</tr>
</tbody>
</table>

263
RADIOGENIC MATERIALS

RADIOGENIC MATERIALS
RADIOGONIOMETERS
RADIOGRAPHY
Radiography, Neutron
USE NEUTRON RADIOGRAPHY
RADIOIMMUNOASSAY
RADIOISOTOPE BATTERIES
Radiolocation, Wildlife
USE WILDLIFE RADILOCATION
RADIOLOGY
RADIOLYSIS
RADIOMETER
Radiometer, Visible Infrared Spin Scan
USE VISIBLE INFRARED SPIN SCAN Radiometer
RADIOMETERS
Radiometers, Dicke
USE DICKE RADIOMETERS
Radiometers, Dicke Type
USE DICKE RADIOMETERS
Radiometers, Infrared
USE INFRARED RADIOMETERS
Radiometers, Microwave
USE MICROWAVE RADIOMETERS
Radiometers, Passive L-Band
USE PASSIVE L-BAND RADIOMETERS
Radiometers, Pressure Modulator
USE PRESSURE MODULATOR RADIOMETERS
Radiometers, Spectro
USE SPECTRO/RADIOMETERS
RADIOMETRIC CORRECTION
Radiometric Rectification
USE RADIOMETRIC CORRECTION
RADIOMETRIC RESOLUTION
Radionuclides
USE RADIOACTIVE ISOTOPES
RADIOPATHOLOGY
RADIOPHOSPHORS
Radioprotective Agents
USE ANTIRADIATION DRUGS
Radiosensitivity
USE RADIATION TOLERANCE
RADIOSONDES
Radiosondes, Endo
USE ENDO-RADIOSONDES
RADIOTELEPHONES
Radiotherapy
USE RADIATION THERAPY
RADIUS
RADIUS ISOTOPES
RADIUS 226
Radius
USE RADII
Radius, Larmor
USE LARMOR RADIUS
RADOME MATERIALS
RADomes
RADON
RADON ISOTOPES
RADUGA SATELLITE
RAE B
USE EXPLORER 49 SATELLITE
RAE 1
USE EXPLORER 49 SATELLITE
RAE 2
USE EXPLORER 49 SATELLITE
RAE-1
USE EXPLORER 38 SATELLITE
RAFTS
Rafts, Life
USE LIFE RAFTS
RAIL TRANSPORTATION
RAILGUN ACCELERATORS
RAILROAD HUMPING TESTS
Railroads
USE RAIL TRANSPORTATION
RAILS
RAIN
Rain, Acid
USE ACID RAIN
RAIN EROSION
RAIN FORESTS
RAIN GAGES
RAIN IMPACT DAMAGE
RAINBOWS
RAINDROPS
RAINMAKING
RAINSTORMS
RAKES
RAM
RAM B LAUNCH VEHICLE
RAM Effect, Hydrodynamic
USE HYDRO_DYNAMIC RAM EFFECT
RAM Project
USE RADIO ATTENUATION MEASUREMENT PROJECT
Raman Effect
USE RAMAN SPECTRA
RAMAN LASERS
Raman Scattering
USE RAMAN SPECTRA
RAMAN SPECTRA
RAMAN SPECTROSCOPY
Raman Spectroscopy, Coherent Anti-Stokes
USE RAMAN SPECTROSCOPY
RAMIS (SYSTEM)
RAMJET ENGINES
RAMJET MISSILES
RAMP FUNCTIONS
RAMPs
RAMPS
RAMPS (STRUCTURES)
RAMs (PRESSES)
RAMS (PUMPS)
RAMSAUER EFFECT
RAND PROJECT
RANDOM ACCESS
RANDOM ACCESS MEMORY
Random Distributions
USE STATISTICAL DISTRIBUTIONS
RANDOM ERRORS
RANDOM LOADS
RANDOM NOISE
RANDOM NUMBERS
RANDOM PROCESSES
RANDOM SAMPLING
RANDOM SIGNALS
RANDOM VARIABLES
RANDOM VIBRATION
RANDOM WALK
RANGE
Range And Orbit Determination, Airborne
USE AIRBORNE RANGE AND ORBIT DETERMINATION
RANGE AND RANGE RATE TRACKING
Range Ballistic Missiles, Intermediate
USE INTERMEDIATE RANGE BALLISTIC MISSILES
Range Ballistic Missiles, Short
USE SHORT RANGE BALLISTIC MISSILES
Range (CA-OR-WA), Cascade
USE CASCADE RANGE (CA-OR-WA)
Range Control
USE TRAJECTORY CONTROL
Range, Down
USE DOWN RANGE
RANGE ERRORS
RANGE (EXTREMES)
RANGE FINDERS
Range Finders, Laser
USE LASER RANGE FINDERS
Range Finders, Optical
USE OPTICAL RANGE FINDERS
Range Indicators
USE RANGE FINDERS

Range Instrumentation Aircraft, Advanced
USE ADVANCED RANGE INSTRUMENTATION AIRCRAFT

Range Instrumentation Ship, Advanced
USE ADVANCED RANGE INSTRUMENTATION SHIP

Range Measurement
USE RANGEFINDING

Range Navigation, Long
USE LORAN LORAN D

Range Navigation, Short
USE SHORAN

Range, Optical Slant
USE OPTICAL SLANT RANGE

Range, Radar
USE RADAR RANGE

Range, Radio
USE RADIO RANGE

Range Rate Tracking, Range And
USE RANGE AND RANGE RATE TRACKING

Range, Reentry
USE REENTRY RANGE

RANGE RESOURCES

RANGE SAFETY

Range Weather Forecasting, Long
USE LONG RANGE WEATHER FORECASTING

Range (WY), Wind River
USE WIND RIVER RANGE (WY)

Range-Orbit Determination, AROD
USE AIRBORNE RANGE AND ORBIT DETERMINATION

RANGEFINDING

Rangefinding, Lunar
USE LUMAR RANGEFINDING

RANGELANDS

Rangemaster Aircraft
USE G-1 AIRCRAFT

Rangemaster Aircraft, Navion
USE G-1 AIRCRAFT

RANGER BLOCK 3 TELEVISION SYSTEM

RANGER LUNAR LANDING VEHICLES

RANGER LUNAR PROBES

Ranger Program, Agena B
USE AGENA B RANGER PROGRAM

RANGER PROJECT

Ranger Satellites
USE RANGER LUNAR PROBES

RANGER 1 LUNAR PROBE

RANGER 2 LUNAR PROBE

RANGER 3 LUNAR PROBE

RANGER 4 LUNAR PROBE

RANGER 5 LUNAR PROBE

RANGER 6 LUNAR PROBE

RANGER 7 LUNAR PROBE

RANGER 8 LUNAR PROBE

RANGER 9 LUNAR PROBE

RANGER 10 LUNAR PROBE

Ranger/trackee, Laser
USE LASER RANGER/TRACKER

Ranges, Ballistic
USE BALLISTIC RANGES

Ranges (CA), Coastal
USE COASTAL RANGES (CA)

Ranges (CA), Peninsular
USE PENINSULAR RANGES (CA)

RANGES (FACILITIES)

Ranges, Frequency
USE FREQUENCY RANGES

Ranges, Missile
USE MISSILE RANGES

Ranges, Omnidirectional Radio
USE OMNIDIRECTIONAL RADIO RANGES

Ranges, Radio
USE RADIO BEACONS

Ranges, Test
USE TEST RANGES

Ranging
USE RANGEFINDING

Ranging Radar, North American Search And
USE NORTH AMERICAN SEARCH AND RANGING RADAR

Ranging, Sound
USE SOUND RANGING

Ranging, Sound Detecting And
USE SOUND DETECTING AND RANGING

RANK TESTS

RANKINE CYCLE

RANKINE-HUGONIOT RELATION

RANKING

RAOUlt LAW

RAPCON (Control)
USE RADAR APPROACH CONTROL

Raphson Method, Newton-
USE NEWTON-RAPHSON METHOD

Rapid Automatic Malfunction Isolation
USE RAMIS (SYSTEM)

RAPID BALLISTICS IDENTIFICATION

RAPID EYE MOVEMENT STATE

RAPID QUENCHING (METALLURGY)

RAPID TRANSIT SYSTEMS

RAPIDS

Rapids (IA), Cedar
USE CEDAR RAPIDS (IA)

RARE EARTH ALLOYS

RARE EARTH COMPOUNDS

RARE EARTH ELEMENTS

RARE GAS COMPOUNDS

RARE GAS-HALIDE LASERS

RARE GASES

RAREFACTION

Rarefaction Waves
USE ELASTIC WAVES

RAREFIED GAS DYNAMICS

RAREFIED GASES

RAREFIED PLASMAS

Rasers
USE MASERS

Rate, Burning
USE BURNING RATE

Rate Computers, Counting
USE COUNTING RATE COMPUTERS

Rate, Drift
USE DRIFT RATE

Rate, Electron Decay
USE ELECTRON DECAY RATE

Rate, Evaporation
USE EVAPORATION RATE

Rate, Flow
USE FLOW VELOCITY

(Rate), Flux
USE FLUX (RATE)

Rate, Heart
USE HEART RATE

Rate, Lapsee
USE LAPSE RATE

Rate, Loading
USE LOADING RATE

Rate, Mass Flow
USE MASS FLOW RATE

Rate Meters
USE MEASURING INSTRUMENTS

RATE OF CLIMB INDICATORS

(Rate Per Unit Area), Flux
USE FLUX DENSITY

Rate, Pulse
USE PULSE RATE

Rate, Reaction
USE REACTION KINETICS

Rate, Respiratory
USE RESPIRATORY RATE

Rate, Signal Fading
USE SIGNAL FADING RATE

Rate, Strain
USE STRAIN RATE

Rate Tracking, Range And Range
USE RANGE AND RANGE RATE TRACKING

(Rate/area), Density
USE FLUX DENSITY

Rates, Collision
USE COLLISION RATES

Rates, Decay
USE DECAY RATES

Rates, Ion Production
USE ION PRODUCTION RATES

RATES (PER TIME)

RATINGS

Ratio, Aspect
USE ASPECT RATIO
Ratio, Bypass

USE BYPASS RATIO

Ratio, Compression

USE COMPRESSION RATIO

Ratio, Fineness

USE FINENESS RATIO

Ratio, Fuel-Air

USE FUEL-AIR RATIO

Ratio, Hematocrit

USE HEMATOcrit RATIO

Ratio, High Aspect

USE HIGH ASPECT RATIO

Ratio, Lift Drag

USE LIFT DRAG RATIO

Ratio, Likelihood

USE LIKELIHOOD RATIO

Ratio, Low Aspect

USE LOW ASPECT RATIO

Ratio, Mills

USE MILLS RATIO

Ratio, Payload Mass

USE PAYLOAD MASS RATIO

Ratio, Polson

USE POISSON RATIO

Ratio, Pressure

USE PRESSURE RATIO

Ratio, Propellant Mass

USE PROPELLANT MASS RATIO

(Ratio), Scale

USE SCALE (RATIO)

Ratio, Stress

USE STRESS RATIO

Ratio, Thickness

USE THICKNESS RATIO

Ratio, Thrust-Weight

USE THRUST-WEIGHT RATIO

Ratio, Void

USE VOID RATIO

Ratio Wings, High Aspect

USE SLENDER WINGS

Ratio Wings, Low Aspect

USE LOW ASPECT RATIO WINGS

RATIOMETERS

RATIONAL FUNCTIONS

RATIONS

Ratios, Space

USE SPACE RATIONS

RATIOS

Ratios, Carrier To Noise

USE CARRIER TO NOISE RATIOS

(Ratios), Indexes

USE INDEXES (RATIOS)

Ratios, Mass

USE MASS RATIOS

Ratios, Mass To Light

USE MASS TO LIGHT RATIOS

Ratios, Modular

USE MODULAR RATIOS

Ratios, Signal To Noise

USE SIGNAL TO NOISE RATIOS

Ratios, Standing Wave

USE STANDING WAVE RATIOS

RATS

RATS CAT Program

USE RADAR TARGET SCATTER SITE PROGRAM

Raven Helicopter

USE OH-23 HELICOPTER

RAVINES

RAVINES

Ray Absorptiometry, Gamma

USE GAMMA RAY ABSORPTIOMETRY

Ray Absorption, Gamma

USE GAMMA RAY ABSORPTION

Ray Absorption, X

USE X RAY ABSORPTION

Ray Acoustics

USE GEOMETRICAL ACOUSTICS

Ray Albedo, Cosmic

USE COSMIC RAY ALBEDO

Ray Analysis, X

USE X RAY ANALYSIS

Ray Apparatus, X

USE X RAY APPARATUS

Ray Astronomy, Explorer, Gamma

USE EXPLORER 11 SATELLITE

Ray Astronomy, Gamma

USE GAMMA RAY ASTRONOMY

Ray Astronomy, X

USE X RAY ASTRONOMY

Ray Astrophysical Facility, Advanced X

USE X RAY ASTROPHYSICS FACILITY

Ray Astrophysics Facility, Advanced X

USE X RAY ASTROPHYSICS FACILITY

Ray Beams, Gamma

USE GAMMA RAY BEAMS

Ray Lasers, Gamma

USE GAMMA RAY LASERS

Ray Lasers, X

USE X RAY LASERS

Ray Observatory, Gamma

USE GAMMA RAY OBSERVATORY

Ray Optics

USE GEOMETRICAL OPTICS

Ray Primaries, Heavy Cosmic

USE PRIMARY COSMIC RAYS

Ray Sources, X

USE X RAY SOURCES

Ray Spectra, Gamma

USE GAMMA RAY SPECTRA

Ray Spectra, X

USE X RAY SPECTRA

Ray Spectroscopy, X

USE X RAY SPECTROSCOPY

Ray Spectrometers, Gamma

USE GAMMA RAY SPECTROMETERS

Ray Spectrometry, X

USE X RAY SPECTROSCOPY

Ray Spectroscopy Payload, X

USE EXPOS (SPACELAB PAYLOAD)

Ray Stress Analysis, X

USE X RAY STRESS ANALYSIS

Ray Stress Measurement, X

USE X RAY STRESS MEASUREMENT

Ray Telescopes, Gamma

USE GAMMA-RAY TELESCOPES

Ray Telescopes, X

USE X RAY TELESCOPES

RAY TRACING

Ray Tubes, Cathode

USE CATHODE RAY TUBES

Ray Tubes, X

USE X RAY TUBES

Rayet Stars, Wolf

USE WOLF-RAYET STARS

RAYLEIGH DISTRIBUTION

RAYLEIGH EQUATIONS

RAYLEIGH NUMBER

RAYLEIGH SCATTERING

RAYLEIGH WAVES

RAYLEIGH-RITZ METHOD

RAYON

RAYS

Rays, Cosmic

USE COSMIC RAYS

Rays, Cosmic X

USE COSMIC X RAYS

Rays, Gamma

USE GAMMA RAYS

Rays, Lunar

USE LUNAR RAYS

266
Recompression

RECESSION

RECEIVING LABORATORY, LUNAR
USE LUNAR RECEIVING LABORATORY

RECEIVING SYSTEMS
USE RECEIVERS

RECEPTACLES (CONTAINERS)
USE CONTAINERS

RECEPTION
USE RECEIVING

RECEPTION DIVERSITY

RECEPTION, HOMODYNE
USE HOMODYNE RECEPTION

RECEPTION, RADAR
USE RADAR RECEPTION

RECEPTION, RADIO
USE RADIO RECEPTION

RECEPTION, SIGNAL
USE SIGNAL RECEPTION

RECEPTION, TELEVISION
USE TELEVISION RECEPTION

RECIPIENTS, BARO
USE BARORECEPTORS

RECIPIENTS, CHEMO
USE CHEMORECEPTORS

RECIPIENTS, GRAVITY
USE GRAVITORECEPTORS

RECIPIENTS, MECHANORECEPTORS

Reception, Photo
USE PHOTORECEPTORS

Receptors (Physiology)

Receptors, Thermo
USE THERMORECEPTORS

RECOMMENDATIONS

Recompression
USE COMPRESSING
Reconn Electric Spacecraft, Advanced

Recording, Magnetic
USE MAGNETIC RECORDING

Recording, Photographic
USE PHOTOGRAPHIC RECORDING

Recording, Prediction
USE PREDICTION RECORDING

Recording Systems, Electronic
USE ELECTRONIC RECORDING SYSTEMS

RECORDS

RECOVERABILITY

RECOVERABLE LAUNCH VEHICLES

Recoverable Satellites
USE RECOVERABLE SPACECRAFT

RECOVERABLE SPACECRAFT

RECOVERY

Recycle Test Reactor, Plutonium
USE PLUTONIUM RECYCLE TEST REACTOR

RECYCLING

Red Blood Cells
USE ERYTHROCYTES

Red Giants
USE GIANT STARS

Red Sea
USE SEA

Red Shift
USE SHIFT

Red Tide
USE TIDE

Reddening, Interstellar
USE INTERSTELLAR EXTINCTION

Redeye Missile
USE MISSILE

Redox Cells
USE REDOX CELLS

Reduced Gravity
USE GRAVITY

Reduced Order Filters
USE FILTERS

Reduction
USE REDUCTION

Reduction (Chemistry)
USE CHEMISTRY

Reduction, Cost
USE COST REDUCTION

Reduction, Data
USE DATA REDUCTION

Reduction, Drag
USE DRAG

Reduction, Friction
USE FRICTION REDUCTION

Reduction (Mathematics)
USE REDUCTION (MATHEMATICS)
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonyms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Redundancy</td>
<td>Redundant Encoding</td>
</tr>
<tr>
<td>Reentry</td>
<td>REENTRY VEHICLES</td>
</tr>
<tr>
<td>Reflected Radiation</td>
<td>USE REFLECTED WAVES</td>
</tr>
<tr>
<td>Reflected Rays</td>
<td>USE REFLECTED WAVES</td>
</tr>
<tr>
<td>Reflected Waves</td>
<td>USE REFLECTED WAVES</td>
</tr>
<tr>
<td>Reflecting Telescopes</td>
<td>USE REFLECTANCE</td>
</tr>
<tr>
<td>Reflection</td>
<td>USE REFLECTANCE</td>
</tr>
<tr>
<td>Reflection Coefficient</td>
<td>USE REFLECTANCE</td>
</tr>
<tr>
<td>Reflection, Infrared</td>
<td>USE INFRARED REFLECTION</td>
</tr>
<tr>
<td>Reflection, Ionospheric</td>
<td>USE IONOSPHERIC PROPAGATION</td>
</tr>
<tr>
<td>Reflection, Mach</td>
<td>USE MACH REFLECTION</td>
</tr>
<tr>
<td>Reflection, Optical</td>
<td>USE OPTICAL REFLECTION</td>
</tr>
<tr>
<td>Reflection, Radio</td>
<td>USE RADIO ECHOES</td>
</tr>
<tr>
<td>Reflection, Retro</td>
<td>USE RETROREFLECTION</td>
</tr>
<tr>
<td>Reflection, Signal</td>
<td>USE SIGNAL REFLECTION</td>
</tr>
<tr>
<td>Reflection, Specular</td>
<td>USE SPECULAR REFLECTION</td>
</tr>
<tr>
<td>Reflection, Spread</td>
<td>USE SPREAD REFLECTION</td>
</tr>
<tr>
<td>Reflection, Ultraviolet</td>
<td>USE ULTRAVIOLET REFLECTION</td>
</tr>
<tr>
<td>Reflection, Wave</td>
<td>USE WAVE REFLECTION</td>
</tr>
<tr>
<td>Reflections, Radar</td>
<td>USE RADAR ECHOES</td>
</tr>
<tr>
<td>Reflectivity</td>
<td>USE REFLECTANCE</td>
</tr>
<tr>
<td>Reflectivity, Bistatic</td>
<td>USE BISTATIC REFLECTIVITY</td>
</tr>
<tr>
<td>REFLECTOMETERS</td>
<td>USE MICROWAVE REFLECTOMETERS</td>
</tr>
<tr>
<td>Reflector Antennas, Two</td>
<td>USE TWO REFLECTOR ANTENNAS</td>
</tr>
<tr>
<td>Reflector Orbital Shot Proj, Experimental</td>
<td>USE EXPERIMENTAL REFLECTOR ORBITAL SHOT PROJ</td>
</tr>
<tr>
<td>Reflectors, Solar</td>
<td>USE SOLAR REFLECTORS</td>
</tr>
<tr>
<td>Reflectors, Sub</td>
<td>USE SUBREFLECTORS</td>
</tr>
<tr>
<td>Reentry Bodies</td>
<td>USE REENTRY VEHICLES</td>
</tr>
<tr>
<td>Reentry Bodies, Maneuverable</td>
<td>USE MANEUVERABLE REENTRY BODIES</td>
</tr>
<tr>
<td>Reentry Body, Jd Dandy 2</td>
<td>USE JIM DANDY 2 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 1</td>
<td>USE MARK 1 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 2</td>
<td>USE MARK 2 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 3</td>
<td>USE MARK 3 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 4</td>
<td>USE MARK 4 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 5</td>
<td>USE MARK 5 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 6</td>
<td>USE MARK 6 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 10</td>
<td>USE MARK 10 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 11</td>
<td>USE MARK 11 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 12</td>
<td>USE MARK 12 REENTRY BODY</td>
</tr>
<tr>
<td>Reentry Body, Mark 17</td>
<td>USE MARK 17 REENTRY BODY</td>
</tr>
<tr>
<td>REENTRY COMMUNICATION</td>
<td>USE LIFTING REENTRY VEHICLES</td>
</tr>
<tr>
<td>REENTRY DECOYS</td>
<td></td>
</tr>
<tr>
<td>REENTRY EFFECTS</td>
<td></td>
</tr>
<tr>
<td>Reflected Radiation</td>
<td>USE REFLECTED WAVES</td>
</tr>
<tr>
<td>Reflected Rays</td>
<td>USE REFLECTED WAVES</td>
</tr>
<tr>
<td>Reflected Waves</td>
<td>USE REFLECTED WAVES</td>
</tr>
<tr>
<td>Reflecting Telescopes</td>
<td>USE REFLECTANCE</td>
</tr>
<tr>
<td>Reflection</td>
<td>USE REFLECTANCE</td>
</tr>
<tr>
<td>Reflection Coefficient</td>
<td>USE REFLECTANCE</td>
</tr>
<tr>
<td>Reflection, Infrared</td>
<td>USE INFRARED REFLECTION</td>
</tr>
<tr>
<td>Reflection, Ionospheric</td>
<td>USE IONOSPHERIC PROPAGATION</td>
</tr>
<tr>
<td>Reflection, Mach</td>
<td>USE MACH REFLECTION</td>
</tr>
<tr>
<td>Reflection, Optical</td>
<td>USE OPTICAL REFLECTION</td>
</tr>
<tr>
<td>Reflection, Radio</td>
<td>USE RADIO ECHOES</td>
</tr>
<tr>
<td>Reflection, Retro</td>
<td>USE RETROREFLECTION</td>
</tr>
<tr>
<td>Reflection, Signal</td>
<td>USE SIGNAL REFLECTION</td>
</tr>
<tr>
<td>Reflection, Specular</td>
<td>USE SPECULAR REFLECTION</td>
</tr>
<tr>
<td>Reflection, Spread</td>
<td>USE SPREAD REFLECTION</td>
</tr>
<tr>
<td>Reflection, Ultraviolet</td>
<td>USE ULTRAVIOLET REFLECTION</td>
</tr>
<tr>
<td>Reflection, Wave</td>
<td>USE WAVE REFLECTION</td>
</tr>
<tr>
<td>Reflections, Radar</td>
<td>USE RADAR ECHOES</td>
</tr>
<tr>
<td>Reflectivity</td>
<td>USE REFLECTANCE</td>
</tr>
<tr>
<td>Reflectivity, Bistatic</td>
<td>USE BISTATIC REFLECTIVITY</td>
</tr>
<tr>
<td>REFLECTOMETERS</td>
<td>USE MICROWAVE REFLECTOMETERS</td>
</tr>
<tr>
<td>Reflector Antennas, Two</td>
<td>USE TWO REFLECTOR ANTENNAS</td>
</tr>
<tr>
<td>Reflector Orbital Shot Proj, Experimental</td>
<td>USE EXPERIMENTAL REFLECTOR ORBITAL SHOT PROJ</td>
</tr>
<tr>
<td>Reflectors, Solar</td>
<td>USE SOLAR REFLECTORS</td>
</tr>
<tr>
<td>Reflectors, Sub</td>
<td>USE SUBREFLECTORS</td>
</tr>
</tbody>
</table>

271
Reflex, Carotid Sinus
USE CAROTID SINUS REFLEX

Reflex, Hering-Brever
USE HERING-BREVER REFLEX

Reflexes
USE REFLEXES

Regimes
USE REGIMES

Refractive Index
USE REFRACTIVITY

Refractive Radiation
USE REFRACTED WAVES

Refracted Rays
USE REFRACTED WAVES

Refracting Telescopes
USE REFRACTING TELESCOPES

Refraction
USE REFRACTION

Refractive Index
USE REFRACTIVITY

Refractors
USE REFRACTOMETERS

Refractory Coatings
USE REFRACTORY COATINGS

Refractory Materials
USE REFRACTORY MATERIALS

Refractory Metals
USE REFRACTORY METALS

Refractory Period
USE REFRACTORY PERIOD

Reframing (Trademark)
USE FIBERS

Silicon Dioxide
USE REFRACTORIES

Refrigernants
USE REFRIGERANTS

Refrigerating
USE REFRIGERATING

Refrigerating Machinery
USE REFRIGERATING MACHINERY

Refrigerators
USE REFRIGERATORS

Refrig, Air To Air
USE REFUELING

Refueling, Air To Air
USE REFUELING

Regenerations
USE REGENERATION

Regeneration (Engineering)
USE REGENERATION (ENGINEERING)

Regeneration (Physiology)
USE REGENERATION (PHYSIOLOGY)

Regenerative Cooling
USE REGENERATIVE COOLING

Regenerative Cycles
USE REGENERATION (ENGINEERING)

Regenerative Feedback
USE POSITIVE FEEDBACK

Regenerative Fuel Cells
USE REGENERATIVE FUEL CELLS

Regenerators
USE REGENERATORS

Regge Poles
USE REGGE POLES

NASA THESAURUS (VOLUME 2)

Registers
USE REGISTERS

Registers (Air Circulation)
USE REGISTERS (AIR CIRCULATION)

Registers (Computers)
USE REGISTERS (COMPUTERS)

Registors, Shift
USE REGISTERS, SHIFT

Registration, Pattern
USE REGISTRATION, PATTERN

Regolith
USE REGOLITH

Regression Analysis
USE REGRESSION ANALYSIS

Regression Coefficients
USE REGRESSION COEFFICIENTS

Regression (Statistics)
USE REGRESSION ANALYSIS

Regularity
USE REGULARITY

Regulating, Self
USE AUTOMATIC CONTROL

Regulation
USE REGULATION

Regulation, Body Temperature
USE THERMOREGULATION

Regulation, Frequency
USE FREQUENCY CONTROL

Regulation, Heat
USE TEMPERATURE CONTROL

Regulation, Speed
USE SPEED CONTROL

Regulation, Thermo
USE THERMOREGULATION

Regulations
USE REGULATIONS

Regulators
USE REGULATORS

Regulators, Current
USE CURRENT REGULATORS

Regulators, Flow
USE FLOW REGULATORS

Regulators, Fuel Flow
USE FUEL FLOW REGULATORS

Regulators, Oxygen
USE OXYGEN REGULATORS

Regulators, Pressure
USE PRESSURE REGULATORS

Regulators, Voltage
USE VOLTAGE REGULATORS

Regulums MISSILE
USE REGULUMS MISSILE

Reheat
USE REHEAT

Reignition
USE REIGNITION

Reinforced Composites, Fiber
USE REINFORCED COMPOSITES

Reinforced Materials
USE COMPOSITE MATERIALS

Reinforced Materials, Boron
USE BORON REINFORCED MATERIALS

Reinforced Plastics
USE REINFORCED PLASTICS

Reinforced Plastics, Carbon Fiber
USE CARBON FIBER REINFORCED PLASTICS

Reinforced Plastics, Glass Fiber
USE GLASS FIBER REINFORCED PLASTICS
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>REINFORCED PLATES</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REINFORCED SHELLS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REINFORCEMENT</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Reinforcement, Metal Whisker</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REINFORCEMENT (PSYCHOLOGY)</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REINFORCEMENT RINGS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REINFORCING FIBERS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REINFORCING MATERIALS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REISSNER THEORY</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REISSNER-NORDSTROM SOLUTION</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REJECTION</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Rejection Devices, Heat</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relation, Rankine-Hugoniot</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relations, Employee</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relations, Government/Industry</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relations, International</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relations, Public</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relations, Stress-Strain-Time</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relationship, Onsager</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIONSHIPS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relationships, Stress-Strain</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIVE BIOLOGICAL EFFECTIVENESS (RBE)</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIVISTIC EFFECTS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIVISTIC ELECTRON BEAMS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIVISTIC PARTICLES</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIVISTIC PLASMAS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIVISTIC THEORY</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIVISTIC VELOCITY</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIVITY</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxants, Muscle</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELAXATION</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxation, Chemical</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxation, Cross</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxation, Magnetic</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELAXATION (MECHANICS)</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELAXATION METHOD (MATHEMATICS)</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxation, Molecular</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxation, Nuclear</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxation, Spinal</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxation, Stress</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELAXATION OSCILLATORS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELAXATION (PHYSIOLOGY)</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relaxation, Stress-Strain-Time</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELATIONSHIP</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELEASING</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELIABILITY</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Reliability, Aircraft</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELIABILITY ANALYSIS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Reliability, Circuit</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Reliability, Component</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Reliability Control</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELIABILITY ENGINEERING</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Reliability, Spacecraft</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELIC RADIATION</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELIEF MAPS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELIEF VALVES</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELIEVING</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Relieving, Stress</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELOCATION</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RELUCTANCE</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Reluctivity</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Remagnetization</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMARKEN</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Remelting</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Remnants, Supernova</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMEDULATION</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMOTE CONSOLES</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMOTE CONTROL</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMOTE HANDLING</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMOTE MANIPULATOR SYSTEM</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMOTE REGIONS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMOTE SENSING</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Remote Sensing, Crop Inventories By</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMOTELY PILOTED VEHICLES</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMOVAL</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Removal, Carbon Dioxide</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Removal, Grinding (Material)</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Removal (Machining), Material</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>REMS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Renal Calculi</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENAL FUNCTION</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENDEZVOUS</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Rendezvous, Earth Orbital</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>(Rendezvous), EOR</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENDEZVOUS GUIDANCE</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>(Rendezvous), LOR</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Rendezvous, Lunar Orbital</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Rendezvous, Orbital</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Rendezvous, Satellite</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Rendezvous, Space</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENDEZVOUS SPACECRAFT</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>Rendezvous, Spacecraft</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENDEZVOUS TRAJECTORIES</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENE PROGRAM</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENE 41</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENE 93</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
<tr>
<td>RENE 77</td>
<td>USE WHISKER COMPOSITES</td>
</tr>
</tbody>
</table>

273
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>REPAIRING</td>
<td>USE MAINTENANCE</td>
</tr>
<tr>
<td>REPAIRING DEVICES, SELF</td>
<td>USE SELF REPAIRING DEVICES</td>
</tr>
<tr>
<td>REPEATING</td>
<td>USE RETRAINING</td>
</tr>
<tr>
<td>REPETITION</td>
<td></td>
</tr>
<tr>
<td>REPLACING</td>
<td></td>
</tr>
<tr>
<td>REPLENISHMENT</td>
<td></td>
</tr>
<tr>
<td>REPLICAS</td>
<td></td>
</tr>
<tr>
<td>REPORT GENERATORS</td>
<td></td>
</tr>
<tr>
<td>Reporting, Ice</td>
<td>USE ICE REPORTING</td>
</tr>
<tr>
<td>REPORTS</td>
<td></td>
</tr>
<tr>
<td>Reports, Congressional</td>
<td>USE CONGRESSIONAL REPORTS</td>
</tr>
<tr>
<td>Reports, Postlaunch</td>
<td>USE POSTLAUNCH REPORTS</td>
</tr>
<tr>
<td>Reports, Presidential</td>
<td>USE PRESIDENTIAL REPORTS</td>
</tr>
<tr>
<td>Representation, Mandelstam</td>
<td>USE MANDELSTAM REPRESENTATION</td>
</tr>
<tr>
<td>REPRESENTATIONS</td>
<td></td>
</tr>
<tr>
<td>Reprocessing, Nuclear Fuel</td>
<td>USE NUCLEAR FUEL REPROCESSING</td>
</tr>
<tr>
<td>REPRODUCTION</td>
<td></td>
</tr>
<tr>
<td>REPRODUCTION (BIOLOGY)</td>
<td></td>
</tr>
<tr>
<td>(Reproduction), Breeding</td>
<td>USE BREEDING (REPRODUCTION)</td>
</tr>
<tr>
<td>REPRODUCTION (COPYING)</td>
<td></td>
</tr>
<tr>
<td>REPRODUCTIVE SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>REPTILES</td>
<td></td>
</tr>
<tr>
<td>REPUBLIC AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Republic, Central African</td>
<td>USE CENTRAL AFRICAN REPUBLIC</td>
</tr>
<tr>
<td>Republic, Chinese Peoples</td>
<td>USE CHINA (MAINLAND)</td>
</tr>
<tr>
<td>Republic, Dominican</td>
<td>USE DOMINICAN REPUBLIC</td>
</tr>
<tr>
<td>Republic, German Democratic</td>
<td>USE EAST GERMANY</td>
</tr>
<tr>
<td>Republic, Malagasy</td>
<td>USE MALAGASY 'REPUBLIC'</td>
</tr>
<tr>
<td>Republic, Military Aircraft</td>
<td>USE MILITARY AIRCRAFT</td>
</tr>
<tr>
<td>Republic Of China</td>
<td>USE CHINA (TAIWAN)</td>
</tr>
<tr>
<td>Republic Of Germany, Federal</td>
<td>USE WEST GERMANY</td>
</tr>
<tr>
<td>Republic Of Germany, Peoples Democratic</td>
<td>USE EAST GERMANY</td>
</tr>
<tr>
<td>Republic Of Korea</td>
<td>USE SOUTH KOREA</td>
</tr>
<tr>
<td>Republic Of Korea, Democratic Peoples</td>
<td>USE NORTH KOREA</td>
</tr>
<tr>
<td>REPUBLIC OF SOUTH AFRICA</td>
<td></td>
</tr>
<tr>
<td>Republic Of Vietnam</td>
<td>USE VIETNAM</td>
</tr>
<tr>
<td>Reputation</td>
<td>USE FORCE</td>
</tr>
<tr>
<td>REQUIREMENTS</td>
<td></td>
</tr>
<tr>
<td>Requirements, Airworthiness</td>
<td>USE AIRCRAFT RELIABILITY</td>
</tr>
<tr>
<td>Requirements, Caloric</td>
<td>USE CALORIC REQUIREMENTS</td>
</tr>
<tr>
<td>Requirements, Energy</td>
<td>USE ENERGY REQUIREMENTS</td>
</tr>
<tr>
<td>Requirements, Nutritional</td>
<td>USE NUTRITIONAL REQUIREMENTS</td>
</tr>
<tr>
<td>Requirements, User</td>
<td>USE USER REQUIREMENTS</td>
</tr>
<tr>
<td>RESEARCH</td>
<td></td>
</tr>
<tr>
<td>RESEARCH AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Research Aircraft, Meteorological</td>
<td>USE METEOROLOGICAL RESEARCH AIRCRAFT</td>
</tr>
<tr>
<td>Research Aircraft Program, Tilt Rotor</td>
<td>USE TILT ROTOR RESEARCH AIRCRAFT PROGRAM</td>
</tr>
<tr>
<td>Research Aircraft, Rotor Systems</td>
<td>USE ROTOR SYSTEMS RESEARCH AIRCRAFT</td>
</tr>
<tr>
<td>RESEARCH AND DEVELOPMENT</td>
<td></td>
</tr>
<tr>
<td>Research And Test Reactors</td>
<td>USE NUCLEAR RESEARCH AND TEST REACTORS</td>
</tr>
<tr>
<td>Research, Committee On Space</td>
<td>USE COMMITTEE ON SPACE RESEARCH</td>
</tr>
<tr>
<td>RESEARCH FACILITIES</td>
<td></td>
</tr>
<tr>
<td>Research, High Temperature</td>
<td>USE HIGH TEMPERATURE RESEARCH</td>
</tr>
<tr>
<td>Research Laboratories, Manned Orbital</td>
<td>USE MANNED ORBITAL RESEARCH LABORATORIES</td>
</tr>
<tr>
<td>Research Laboratories, Underwater</td>
<td>USE UNDERWATER RESEARCH LABORATORIES</td>
</tr>
<tr>
<td>Research, Low Density</td>
<td>USE LOW DENSITY RESEARCH</td>
</tr>
<tr>
<td>RESEARCH MANAGEMENT</td>
<td></td>
</tr>
<tr>
<td>Research, Market</td>
<td>USE MARKET RESEARCH</td>
</tr>
<tr>
<td>Research, Nuclear</td>
<td>USE NUCLEAR RESEARCH</td>
</tr>
<tr>
<td>Research, Operations</td>
<td>USE OPERATIONS RESEARCH</td>
</tr>
<tr>
<td>Research Organization, European Space</td>
<td>USE EUROPEAN SPACE AGENCY</td>
</tr>
<tr>
<td>Research Organization, Indian Space</td>
<td>USE ISRO</td>
</tr>
<tr>
<td>Research Organization Set, European Space</td>
<td>USE ESA SATELLITES</td>
</tr>
<tr>
<td>Research Program, Global Atmospheric</td>
<td>USE GLOBAL ATMOSPHERIC RESEARCH PROGRAM</td>
</tr>
<tr>
<td>RESEARCH PROJECTS</td>
<td></td>
</tr>
<tr>
<td>Research Reactor, Health Physics</td>
<td>USE HEALTH PHYSICS RESEARCH REACTOR</td>
</tr>
<tr>
<td>Research Satellites, Environmental</td>
<td>USE ENVIRONMENTAL RESEARCH SATELLITES</td>
</tr>
<tr>
<td>Research Satellites, Octahedral</td>
<td>USE ENVIRONMENTAL RESEARCH SATELLITES</td>
</tr>
<tr>
<td>Research, Supersonic Cruise Aircraft</td>
<td>USE SUPERSONIC CRUISE AIRCRAFT RESEARCH</td>
</tr>
<tr>
<td>Research, Urban</td>
<td>USE URBAN RESEARCH</td>
</tr>
<tr>
<td>RESEARCH VEHICLES</td>
<td></td>
</tr>
<tr>
<td>RESEPINE</td>
<td></td>
</tr>
<tr>
<td>RESERVES</td>
<td></td>
</tr>
<tr>
<td>RESERVOIRS</td>
<td></td>
</tr>
<tr>
<td>Resent, Pneumatic</td>
<td>USE PNEUMATIC CONTROL</td>
</tr>
<tr>
<td>RESIDENTIAL AREAS</td>
<td></td>
</tr>
<tr>
<td>RESIDENTIAL ENERGY</td>
<td></td>
</tr>
<tr>
<td>RESIDUAL GAS</td>
<td></td>
</tr>
<tr>
<td>RESIDUAL STRESS</td>
<td></td>
</tr>
<tr>
<td>RESIDUES</td>
<td></td>
</tr>
<tr>
<td>RESILIENCE</td>
<td></td>
</tr>
<tr>
<td>RESIN BONDING</td>
<td></td>
</tr>
<tr>
<td>RESIN MATRIX COMPOSITES</td>
<td></td>
</tr>
<tr>
<td>RESINS</td>
<td></td>
</tr>
<tr>
<td>Resins, Acrylic</td>
<td>USE ACRYLIC RESINS</td>
</tr>
<tr>
<td>Resins, Addition</td>
<td>USE ADDITION RESINS</td>
</tr>
<tr>
<td>Resins, Alkyl</td>
<td>USE ALKYD RESINS</td>
</tr>
<tr>
<td>Resins, Chloroprene</td>
<td>USE CHLOROPRENE RESINS</td>
</tr>
<tr>
<td>Resins, Epoxy</td>
<td>USE EPOXY RESINS</td>
</tr>
<tr>
<td>Resins, Furan</td>
<td>USE FURAN RESINS</td>
</tr>
<tr>
<td>Resins, Ion Exchange</td>
<td>USE ION EXCHANGE RESINS</td>
</tr>
<tr>
<td>Resins, Methacrylate</td>
<td>USE ACRYLIC RESINS</td>
</tr>
<tr>
<td>Resins, Nylon</td>
<td>USE POLYAMIDE RESINS</td>
</tr>
<tr>
<td>Resins, Phenolic</td>
<td>USE PHENOLIC RESINS</td>
</tr>
<tr>
<td>Resins, Phenolic Epoxy</td>
<td>USE PHENOLIC EPOXY RESINS</td>
</tr>
<tr>
<td>Nasa Thesaurus (Volume 2)</td>
<td>Resonators, Optical</td>
</tr>
<tr>
<td>----------------------------------------------------------------</td>
<td>-----------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Resins, Polyamide</td>
<td>Resistance, Electron Paramagnetic</td>
</tr>
<tr>
<td>USE POLYAMIDE RESINS</td>
<td>USE ELECTRON PARAMAGNETIC RESONANCE</td>
</tr>
<tr>
<td>Resins, Polyester</td>
<td>Resistance, Electron Spin</td>
</tr>
<tr>
<td>USE POLYESTER RESINS</td>
<td>USE ELECTRON PARAMAGNETIC RESONANCE</td>
</tr>
<tr>
<td>Resins, Polyether</td>
<td>Resistance, Ferrimagnetic</td>
</tr>
<tr>
<td>USE POLYETHER RESINS</td>
<td>USE FERRIMAGNETIC RESONANCE</td>
</tr>
<tr>
<td>Resins, Polyimide</td>
<td>Resonance Fluorescence</td>
</tr>
<tr>
<td>USE POLYIMIDE RESINS</td>
<td>USE RESONANCE FLUORESCENCE</td>
</tr>
<tr>
<td>Resins, Polyurethane</td>
<td>Resonance Lines</td>
</tr>
<tr>
<td>USE POLYURETHANE RESINS</td>
<td>USE RESONANCE LINES</td>
</tr>
<tr>
<td>Resins, Silicone</td>
<td>Resonance, Magnetic</td>
</tr>
<tr>
<td>USE SILICONE RESINS</td>
<td>USE MAGNETIC RESONANCE</td>
</tr>
<tr>
<td>Resins, Synthetic</td>
<td>Resonance, Magnetoacoustic</td>
</tr>
<tr>
<td>USE SYNTHETIC RESINS</td>
<td>USE MAGNETOSONIC RESONANCE</td>
</tr>
<tr>
<td>Resins, Thermoplastic</td>
<td>Resonance, Mechanical</td>
</tr>
<tr>
<td>USE THERMOPLASTIC RESINS</td>
<td>USE RESONANT VIBRATION</td>
</tr>
<tr>
<td>Resins, Thermosetting</td>
<td>Resonance, Microwave</td>
</tr>
<tr>
<td>USE THERMOSETTING RESINS</td>
<td>USE MICROWAVE RESONANCE</td>
</tr>
<tr>
<td>Resistance, Abrasion</td>
<td>Resonance, Non</td>
</tr>
<tr>
<td>USE ABRASION RESISTANCE</td>
<td>USE NONRESISTANCE</td>
</tr>
<tr>
<td>Resistance Circuits, Negative</td>
<td>Resonance, Nuclear Magnetic</td>
</tr>
<tr>
<td>USE NEGATIVE RESISTANCE CIRCUITS</td>
<td>USE NUCLEAR MAGNETIC RESONANCE</td>
</tr>
<tr>
<td>Resistance Coefficients</td>
<td>Resonance, Nuclear Quadrupole</td>
</tr>
<tr>
<td>USE RESISTANCE</td>
<td>USE NUCLEAR QUADRUPOLE RESONANCE</td>
</tr>
<tr>
<td>Resistance, Contact</td>
<td>Resonance, Optical</td>
</tr>
<tr>
<td>USE CONTACT RESISTANCE</td>
<td>USE OPTICAL RESONANCE</td>
</tr>
<tr>
<td>Resistance, Creep</td>
<td>Resonance, Paramagnetic</td>
</tr>
<tr>
<td>USE CREEP STRENGTH</td>
<td>USE PARAMAGNETIC RESONANCE</td>
</tr>
<tr>
<td>Resistance Devices, Negative</td>
<td>Resonance, Plasma</td>
</tr>
<tr>
<td>USE NEGATIVE RESISTANCE DEVICES</td>
<td>USE PLASMA RESONANCE</td>
</tr>
<tr>
<td>Resistance, Earthquake</td>
<td>Resonance, Proton</td>
</tr>
<tr>
<td>USE EARTHQUAKE RESISTANCE</td>
<td>USE PROTON RESONANCE</td>
</tr>
<tr>
<td>Resistance, Electrical</td>
<td>Resonance, Proton Magnetic</td>
</tr>
<tr>
<td>USE ELECTRICAL RESISTANCE</td>
<td>USE PROTON MAGNETIC RESONANCE</td>
</tr>
<tr>
<td>Resistance, Flow</td>
<td>Resonance Radiation</td>
</tr>
<tr>
<td>USE FLOW RESISTANCE</td>
<td>USE RESONANCE FLUORESCENCE</td>
</tr>
<tr>
<td>Resistance, Fracture</td>
<td>Resonance Scattering</td>
</tr>
<tr>
<td>USE FRACTURE STRENGTH</td>
<td>USE RESONANCE SCATTERING</td>
</tr>
<tr>
<td>Resistance, Heat</td>
<td>Resonance, Spin</td>
</tr>
<tr>
<td>USE THERMAL RESISTANCE</td>
<td>USE SPIN RESONANCE</td>
</tr>
<tr>
<td>Resistance Heating</td>
<td>Resonance Testing</td>
</tr>
<tr>
<td>USE HIGH RESISTANCE</td>
<td>USE RESONANCE TESTING</td>
</tr>
<tr>
<td>Resistance, High</td>
<td>Resonance, Baryon</td>
</tr>
<tr>
<td>USE HIGH RESISTANCE</td>
<td>USE BARYON RESONANCES</td>
</tr>
<tr>
<td>Resistance, Impact</td>
<td>Resonance, Meson</td>
</tr>
<tr>
<td>USE IMPACT RESISTANCE</td>
<td>USE MESON RESONANCES</td>
</tr>
<tr>
<td>Resistance, Kapitza</td>
<td>Resonant Cavities</td>
</tr>
<tr>
<td>USE KAPITZA RESISTANCE</td>
<td>USE CAVITY RESONATORS</td>
</tr>
<tr>
<td>Resistance, Low</td>
<td>Resonant Frequencies</td>
</tr>
<tr>
<td>USE LOW RESISTANCE</td>
<td>USE RESONANT FREQUENCIES</td>
</tr>
<tr>
<td>Resistance, Moisture</td>
<td>Resonant Vibration</td>
</tr>
<tr>
<td>USE MOISTURE RESISTANCE</td>
<td>USE RESONANT VIBRATION</td>
</tr>
<tr>
<td>Resistance, Oxidation</td>
<td>Resonators</td>
</tr>
<tr>
<td>USE OXIDATION RESISTANCE</td>
<td>USE CAVITY RESONATORS</td>
</tr>
<tr>
<td>Resistance, Radiation</td>
<td>Resonators, Cavity</td>
</tr>
<tr>
<td>USE RADIATION TOLERANCE</td>
<td>USE CAVITY RESONATORS</td>
</tr>
<tr>
<td>Resistance, Shock</td>
<td>Resonators, Helmholtz</td>
</tr>
<tr>
<td>USE SHOCK RESISTANCE</td>
<td>USE HELMHOLTZ RESONATORS</td>
</tr>
<tr>
<td>Resonance, Skin</td>
<td>Resonators, Maser</td>
</tr>
<tr>
<td>USE SKIN RESISTANCE</td>
<td>USE MASERS</td>
</tr>
<tr>
<td>Resistance, Thermal</td>
<td>Resonators, Multimode</td>
</tr>
<tr>
<td>USE THERMAL RESISTANCE</td>
<td>USE MULTIMODE RESONATORS</td>
</tr>
<tr>
<td>Resistance Thermometers</td>
<td>Resonators, Optical</td>
</tr>
<tr>
<td>USE WAVE RESISTANCE</td>
<td>USE OPTICAL RESONATORS</td>
</tr>
</tbody>
</table>
RESOURCE ALLOCATION

Resource Sampler, Multispectral
USE MULTISPECTRAL RESOURCE SAMPLER

RESOURCES

Resources, Cultural
USE CULTURAL RESOURCES

Resources, Earth
USE EARTH RESOURCES

Resources Experiment Package, Earth
USE EREP

Resources, Extraterrestrial
USE EXTRATERRESTRIAL RESOURCES

Resources, Geothermal
USE GEOTHERMAL RESOURCES

Resources, Human
USE HUMAN RESOURCES

Resources Information System, Earth
USE EARTH RESOURCES INFORMATION SYSTEM

RESOURCES MANAGEMENT

Resources, Marine
USE MARINE RESOURCES

Resources Observation Satellites, Earth
USE EROS (SATELLITES)

Resources Program, Earth
USE EARTH RESOURCES PROGRAM

Resources, Range
USE RANGE RESOURCES

Resources Shuttle Imaging Radar, Earth
USE EARTH RESOURCES SHUTTLE IMAGING RADAR

Resources Survey Aircraft, Earth
USE EARTH RESOURCES SURVEY AIRCRAFT

Resources Survey Program, Earth
USE EARTH RESOURCES SURVEY PROGRAM

Resources Technology Satellite B, Earth
USE LANDSAT 2

Resources Technology Satellite C, Earth
USE LANDSAT 3

Resources Technology Satellite D, Earth
USE LANDSAT D

Resources Technology Satellite E, Earth
USE LANDSAT E

Resources Technology Satellite F, Earth
USE LANDSAT F

Resources Technology Satellite 1, Earth
USE LANDSAT 1

Resources Technology Satellites, Earth
USE LANDSAT SATELLITES

Resources, Thermal
USE THERMAL RESOURCES

Resources, Underwater
USE UNDERWATER RESOURCES

Resources, Water
USE WATER RESOURCES

RESPIRATION

Respiration, Artificial
USE RESUSCITATION

RESPIRATORS
USE RESUSCITATION

RESPIRATORY DISEASES

RESPIRATORY IMPEDE

RESPIRATORY PHYSIOLOGY

RESPIRATORY RATE

RESPIRATORY REFLEXES

RESPIRATORY SYSTEM

RESPOMETERS

Responders
USE TRANSPONDERS

RESPONSE BIAS

Response, Dynamic
USE DYNAMIC RESPONSE

Response, Electrodermal
USE GANVAC SKIN RESPONSE

Response Filters, Flinte Impulse
USE FIR FILTERS

Response, Frequency
USE FREQUENCY RESPONSE

Response, Galvanic Skin
USE GALVANIC SKIN RESPONSE

Response, Growthal
USE MODAL RESPONSE

Response (Psychophysiology), Evoked
USE EVOKED RESPONSE (PSYCHOPHYSIOLOGY)

Response, Time
USE TIME RESPONSE

RESPONSE TIME (COMPUTERS)

Response, Transient
USE TRANIENT RESPONSE

RESPONSES

Responses, Conditioned
USE CONDITIONING (LEARNING)

Responses, Hemodynamic
USE HEMODYNAMIC RESPONSES

Responses, Physiological
USE PHYSIOLOGICAL RESPONSES

REST

Rest, Bed
USE BED REST

Rest Cycle, Work-
USE WORK/REST CYCLE

RESTARTABLE ROCKET ENGINES

RESTORATION

RestRAINT Devices, Air Bag
USE AIR BAG RESTRAINT DEVICES

Restraints
USE CONSTRAINTS

Restrictions
USE CONSTRUCTIONS

(REstrictions), Chokes
USE CHOKES (RESTRICTIONS)

RESULTANTS

RESUCITATION

RETAINING

RETARDANTS

RESCUSCITATION

RETAINING

RETARDANTS

Retardants, Flame
USE FLAME RETARDANTS

RETARDERS

RETARDERS (DEVICES)

RETARDING

Retarding Ion Mass Spectrometers
USE MASS SPECTROMETERS

RETENTION

RETENTION (PSYCHOLOGY)

Retention, Solvent
USE SOLVENT RETENTION

RETICLES

RETICULO CYTES

RETINA

RETINAL ADAPTATION

RETINAL IMAGES

RETINENZE

RETIREMENT

RETIREMENT FOR CAUSE

Retore (Torpedoes)
USE TORPEDOES

RETORT PROCESSING

RETRACTABLE EQUIPMENT

Retractable Landing Gear
USE RETRACTABLE EQUIPMENT

LANDING GEAR

RETRAINING

RETRIEVAL

Retrieval, Data
USE DATA RETRIEVAL

Retrieval, Information
USE INFORMATION RETRIEVAL

Retrieval (STS), Payload
USE PAYLOAD RETRIEVAL (STS)

Retrieval System, Payload Deployment &
USE PAYLOAD DEPLOYMENT & RETRIEVAL

System

Retraction
USE RETROTHRUST

Retrodirective Optics, Modulating
USE MIROS SYSTEM

RETFIRING

RETROFITTING

Retrofitting, Acoustic
USE ACOUSTIC RETROFITTING

RETROREFLECTION

RETROREFLECTORS

Retroreflectors, Lunar
USE LUNAR RETROREFLECTORS

RETROROCKET ENGINES

RETROTHRUST

RETURN BEAM VIDICONS

RETURN TO EARTH SPACE FLIGHT
NASA THESAURUS (VOLUME 2)

REUSABLE HEAT SHIELDING
REUSABLE LAUNCH VEHICLES
REUSABLE ROCKET ENGINES
REUSABLE SPACECRAFT
Reusuable Spacecraft, MARS (Manned
USE MARS (MANNED REUSABLE SPACECRAFT)
Reusuable Spaceship, Manned Aerodynamic
USE MARS (MANNED REUSABLE SPACECRAFT)
REUSE
Reuse, Frequency
USE FREQUENCY REUSE
REVENUE
REVERBERATION
Reversal, Thrust
USE THRUST REVERSAL
REVERSE FIELD PINCH
REVERSE OSMOSIS
Reverse Time
USE REACTION TIME
REVERSED FLOW
REVERSING
Review Techniques, Graphic Evaluation And
USE GERT
REVIEWING
REVOLUTIONS
Revolution, Bodies Of
USE BODIES OF REVOLUTION
Revolution (Motion)
USE REVOLVING
REVOLVING
REWARD (PSYCHOLOGY)
REYNOLDS EQUATION
Reynolds Law
USE REYNOLDS EQUATION
REYNOLDS NUMBER
Reynolds Number, Critical
USE REYNOLDS NUMBER
CRITICAL VELOCITY
REYNOLDS STRESS
RF-1 AIRCRAFT
RF-1 Aircraft, Rhelk
USE RF-1 AIRCRAFT
RF-4 AIRCRAFT
RF-8 Aircraft
USE F-8 AIRCRAFT
Rh
USE RHODIUM
Rh-2 Helicopter
USE UH-1 HELICOPTER
RHEA (ASTRONOMY)
RHEIN AIRCRAFT
Rhelk RF-1 Aircraft
USE RF-1 AIRCRAFT
RHEINUM
RHEINUM ALLOYS
RHEINUM COMPOUNDS
RHEINUM ISOTOPES
RHEOCASTING
RHEOELECTRICAL SIMULATION
RHEOENCEPHALOGRAPHY
RHEOLOGY
RHEOMETERS
RHESUS FACTOR
RHEUMATIC DISEASES
RHIZOPUS
RHO-MESONS
RHODE ISLAND
Rhodesia
USE ZIMBABWE
RHODIUM
RHODIUM ALLOYS
RHODIUM COMPOUNDS
RHODIUM ISOTOPES
Rhodium 102
USE RHODIUM ISOTOPES
Rhodium 106
USE RHODIUM ISOTOPES
RHOMBIC ANTENNAS
RHOMBOHEDRONS
RHOMBIOIDS
PHONE DELTA (FRANCE)
RHYTHM
Rhythm, Biological
USE RHYTHM (BIOLOGY)
RHYTHM (BIOLOGY)
Rhythms, Circadian
USE CIRCADIAN RHYTHMS
Rhythms, Diurnal
USE CIRCADIAN RHYTHMS
RI
USE RHODE ISLAND
(RI), Block Island Sound
USE BLOCK ISLAND SOUND (RI)
RIBBON PARACHUTES
RIBBONS
RIBOFLAVIN
RIBONUCLEIC ACIDS
RIBOSE
RIBS (SUPPORTS)
Rica, Costa
USE COSTA RICA
RICCATI EQUATION
RICE
RICHARDS THEOREM
RICHARDSON NUMBER
Richardson-Dushan Equation
USE TEMPERATURE EFFECTS
THERMIONIC EMISSION
Rico, Puerto
USE PUERTO RICO
Rider Guidance, Beam
USE BEAM RIDER GUIDANCE
Ridge Isochronous Cyclotron, Oak
USE OAK RIDGE ISOCRONOUS CYCLOTRON
RIDGES
Ridges, Pressure
USE PRESSURE ICE
RIDING QUALITY
Riemann Equations, Cauchy-
USE CAUCHY-RIEMANN EQUATIONS
Riemann Integral
USE MEASURE AND INTEGRATION
RIEMANN MANIFOLD
Riemann Problem
USE CAUCHY PROBLEM
Riemann Space
USE RIEMANN MANIFOLD
RIEMANN WAVES
RIESZ THEOREM
RIFLES
RIFT (REACTOR IN FLIGHT TEST)
RIFT System, African
USE AFRICAN RIFT SYSTEM
RIFT Valleys
USE VALLEYS
Rifts
USE GEOLOGICAL FAULTS
RIGGING
Rigid Bodies
USE RIGID STRUCTURES
RIGID MOUNTING
RIGID ROTOR HELICOPTERS
RIGID ROTORS
RIGID ROTORS (PLASMA PHYSICS)
RIGID STRUCTURES
RIGID WINGS
RIGIDITY
Rigidity, Magnetic
USE MAGNETIC RIGIDITY
Rigidity, Structural
USE STRUCTURAL STABILITY
Rills
USE VALLEYS
RIMS
Ring Accelerators, Electron
USE STORAGE RINGS (PARTICLE ACCELERATORS)
RING CURRENTS
NASA THESAURUS (VOLUME 2)

Rocket Engines, Ullage
USE ULLAGE ROCKET ENGINES

Rocket Engines, Upper Stage
USE UPPER STAGE ROCKET ENGINES

Rocket Exhaust

Rocket, Exos Sounding
USE EXOS SOUNDING ROCKET

Rocket Firing

Rocket Flight

Rocket Impact Predictors, Automatic
USE IMPACT PREDICTION COMPUTERIZED SIMULATION

Rocket, Judi-Dart
USE JUDI-DART ROCKET

Rocket Launchers

Rocket Launching

Rocket Linings

Rocket Motor Cases
USE ROCKET ENGINE CASES

Rocket, Nike-Asp
USE ASP ROCKET VEHICLE

Rocket Nose Cones

Rocket Nozzles

Rocket Oxidizers

Rocket, Petrel Sounding
USE PETREL SOUNDING ROCKET

Rocket, Phoenix Sounding
USE PHOENIX SOUNDING ROCKET

Rocket Planes

Rocket Propellant Tanks
USE PROPELLANT TANKS

Rocket Propellants

Rocket Propellants, Cryogenic
USE OXYGENIC ROCKET PROPELLANTS

Rocket Propellants, Double Base
USE DOUBLE BASE ROCKET PROPELLANTS

Rocket Propellants, Gaseous
USE GASEOUS ROCKET PROPELLANTS

Rocket Propellants, Gelled
USE GELLED ROCKET PROPELLANTS

Rocket Propellants, Hypergolic
USE HYPERGOLIC ROCKET PROPELLANTS

Rocket Propellants, Liquid
USE LIQUID ROCKET PROPELLANTS

Rocket Propellants, RP-1
USE RP-1 ROCKET PROPELLANTS

Rocket Propellants, Solid
USE SOLID ROCKET PROPELLANTS

Rocket Propelled Sleds

Rocket Reactors, KIWI
USE KIWI REACTORS

Rocket Sondes
USE SOUNDING ROCKETS

Rocket Sounding

Rocket, Space Processing Applications
USE SPACE PROCESSING APPLICATIONS ROCKET

(Rocket), SPAR
USE SPACE PROCESSING APPLICATIONS ROCKET

ROCKET TEST FACILITIES

(Rocket Tests), SERT
USE SPACE ELECTRIC ROCKET TESTS

Rocket Tests, Space Electric
USE SPACE ELECTRIC ROCKET TESTS

Rocket Thrust

Rocket Trajectory, Spinning Unguided
USE SPINNING UNGUIDED ROCKET TRAJECTORY

Rocket Vehicle, Aerobee
USE AEROBEE ROCKET VEHICLE

Rocket Vehicle, Agena A
USE AGENA A ROCKET VEHICLE

Rocket Vehicle, Agena B
USE AGENA B ROCKET VEHICLE

Rocket Vehicle, Agena C
USE AGENA C ROCKET VEHICLE

Rocket Vehicle, Agena D
USE AGENA D ROCKET VEHICLE

Rocket Vehicle, Antares
USE ANTARES ROCKET VEHICLE

Rocket Vehicle, Apache
USE APACHE ROCKET VEHICLE

Rocket Vehicle, Arcon
USE ARCON ROCKET VEHICLE

Rocket Vehicle, Argo D-4
USE ARGO D-4 ROCKET VEHICLE

Rocket Vehicle, Argo D-8
USE ARGO D-8 ROCKET VEHICLE

Rocket Vehicle, Argo E-5
USE ARGO E-5 ROCKET VEHICLE

Rocket Vehicle, Asp
USE ASP ROCKET VEHICLE

Rocket Vehicle, Astrobee 200
USE ASTROBEE 200 ROCKET VEHICLE

Rocket Vehicle, Astrobew 1500
USE ASTROBEE 1500 ROCKET VEHICLE

Rocket Vehicle, Athena
USE ATHENA ROCKET VEHICLE

Rocket Vehicle, Berenice
USE BERENICE ROCKET VEHICLE

Rocket Vehicle, Black Knight
USE BLACK KNIGHT ROCKET VEHICLE

Rocket Vehicle, Blue Scout
USE BLUE SCOUT ROCKET VEHICLE

Rocket Vehicle, Blue Scout Jr
USE BLUE SCOUT JR ROCKET VEHICLE

Rocket Vehicle, Cajun
USE CAJUN ROCKET VEHICLE

Rocket Vehicle, Cajun D-6
USE D-6 ROCKET VEHICLE

Rocket Vehicle, Deacon-Arrow
USE DEACON-ARROW ROCKET VEHICLE

Rocket Vehicle, Dornier Paraglider
USE DORNIER PARAGLIDER ROCKET VEHICLE

Rocket Vehicle, FFAR
USE FOLDING FIN AIRCRAFT ROCKET VEHICLE

Rocket Vehicle, FOG
USE FOG ROCKET VEHICLE

Rocket Vehicle, Genie
USE GENIE ROCKET VEHICLE

Rocket Vehicle, Honest John
USE HONEST JOHN ROCKET VEHICLE

Rocket Vehicle, Hydro-Star
USE HYDRO-STAR ROCKET VEHICLE

Rocket Vehicle, Jabiru
USE JABIRU ROCKET VEHICLE

Rocket Vehicle, Javelin
USE JAVELIN ROCKET VEHICLE

Rocket Vehicle, Journeyman
USE JOURNEYMAN ROCKET VEHICLE

Rocket Vehicle, Kappa 8
USE KAPPA 8 ROCKET VEHICLE

Rocket Vehicle, Kappa 9
USE KAPPA 9 ROCKET VEHICLE

Rocket Vehicle, Little John
USE LITTLE JOHN ROCKET VEHICLE

Rocket Vehicle, Loki
USE LOKI ROCKET VEHICLE

Rocket Vehicle, MB-1
USE MB-1 ROCKET VEHICLE

Rocket Vehicle, Meteor 1
USE METEOR 1 ROCKET VEHICLE

Rocket Vehicle, Nike-Apache
USE NIKE-APACHE ROCKET VEHICLE

Rocket Vehicle, Nike-Asp
USE NIKE-ASP ROCKET VEHICLE

Rocket Vehicle, Nike-Cajun
USE NIKE-CAJUN ROCKET VEHICLE

Rocket Vehicle, Nike-Hydrac
USE NIKE-HYDRAC ROCKET VEHICLE

Rocket Vehicle, Nike-Iroquois
USE NIKE-IROQUOIS ROCKET VEHICLE

Rocket Vehicle, Nike-Javelin
USE NIKE-JAVELIN ROCKET VEHICLE

Rocket Vehicle, Nike-Tomahawk
USE NIKE-TOMAHAWK ROCKET VEHICLE

Rocket Vehicle, ODP-220
USE ODP-220 ROCKET VEHICLE

Rocket Vehicle, Rubis
USE RUBIS ROCKET VEHICLE

Rocket Vehicle, Skydive 2
USE SKYDIVE 2 ROCKET VEHICLE

Rocket Vehicle, Skylark
USE SKYLARK ROCKET VEHICLE

Rocket Vehicle, Strongarm
USE STRONGARM ROCKET VEHICLE

Rocket Vehicle, Thor Able
USE THOR ABLE ROCKET VEHICLE

279
Rocket Vehicle, Trailblazer 1

Rocket Vehicle, Trailblazer 2

Rocket Vehicle, Vega

Rocket Vehicle, Venus Fly Trap

Rocket Vehicle, Veronique V-27

Rocket Vehicle, Veronique V-37

Rocket Vehicle, Viking

Rocket Vehicle, Zuni

ROCKET VEHICLES

Rocket Vehicles, Agena

Rocket Vehicles, Arca

Rocket Vehicles, Argo

Rocket Vehicles, Astrobee

Rocket Vehicles, Hovering

Rocket Vehicles, Kappa

Rocket Vehicles, Lambda

Rocket Vehicles, Multistage

Rocket Vehicles, Nike

Rocket Vehicles, Nuclear Engine For

Rocket Vehicles, Single Stage

Rocket Vehicles, Skua

Rocket Vehicles, Veronique

Rocket, Vertical 8

Rocket, Wasp Sounding

ROCKET BORNE INSTRUMENTS

ROCKET BORNE PHOTOGRAPHY

ROCKETS

Rockets, Air To Air

Rockets, Black Brant Sounding

Rockets, Booster

Rockets, Carrier

Rockets, Control

ROCKETS, Escape

ROCKETS, Meteorological

ROCKETS, Nike

ROCKETS, Shotput Sounding

ROCKETS, Sounding

ROCKETS, Stage Separation

ROCKETS, Steering

ROCKETS, Surface To Surface

ROCK ONS

ROCKS

ROCKS, Carbonaceous

ROCKS, Igneous

ROCKS, Lunar

ROCKS, Sedimentary

ROCKS, Stones

ROCKWELL HARDNESS

ROCKY MOUNTAINS (NORTH AMERICA)

RODENTS

RODS

Rodes, Control

Rogallo Wings

Roland Comet, Arend

Role Combat Aircraft, Multi

ROLL

Roll Control

Roll, Damping In

ROLL FORMING

ROLLER BEARINGS

ROLLERS

ROLLING

ROLLING, Cold

ROLLING CONTACT LOADS

ROLLING MOMENTS

Rollup Solar Arrays

ROMANIA

RONCHI TEST

ROOMS

ROOMS, Clean

ROOMS, Dark

ROOT MEAN SQUARE ERRORS

ROOTS

ROOTS OF EQUATIONS

ROOTS, Plant

ROOTS, Wing

(Ropes), Cables

RORSCHACH TESTS

ROSETTE SHAPES

ROSSKO PREDICTION

ROSSIN

ROSS ICE SHELF

ROSSBY REGIMES

Rossby Waves

Rotary Drives

ROTARY GYROSCOPES

ROTARY STABILITY

ROTARY WING AIRCRAFT

ROTARY WINGS

Rotating

ROTATING BODIES

ROTATING CYLINDERS

ROTATING DISKS

ROTATING ELECTRICAL MACHINES

ROTATING ENVIRONMENTS

ROTATING FLUIDS

ROTATING GENERATORS

ROTATING LIQUIDS

ROTATING MATTER

ROTATING MIRRORS

ROTATING PLASMAS

ROTATING SHAFTS

ROTATING SPHERES

ROTATING STAILS

280
Rule, Palmgren-Miner
USE PALMGREN-MINER RULE

Rule, Phase
USE PHASE RULE

Rule, Whitham
USE WHITHAM RULE

RULER METHOD

RULES

Rules, Flight
USE FLIGHT RULES

(Rules), IFR
USE INSTRUMENT FLIGHT RULES

Rules, Instrument Flight
USE INSTRUMENT FLIGHT RULES

Rules (Nuclear Physics), Selection
USE SELECTION RULES (NUCLEAR PHYSICS)

Rules, Sum
USE SUM RULES

(Rules), VFR
USE VISUAL FLIGHT RULES

Rules, Visual Flight
USE VISUAL FLIGHT RULES

RUMANIA

RUN TIME (COMPUTERS)

Runaway (Plasma Physics), Electron
USE ELECTRON RUNAWAY (PLASMA PHYSICS)

Runge Bands, Schumann-
USE SCHUMANN-RUNGE BANDS

RUNGE-KUTTA METHOD

RUNNING

Runoff, Water
USE WATER RUNOFF

Runoff*
USE DRAINAGE

Runs, Takeoff
USE TAKEOFF RUNS

Runup, Aircraft
USE AIRCRAFT RUNUP

RUNWAY ALIGNMENT

RUNWAY CONDITIONS

RUNWAY LIGHTS

RUNWAYS

Rupture Strength, Creep
USE CREEP RUPTURE STRENGTH

Rupture Strength, Stress
USE CREEP RUPTURE STRENGTH

RUPTURING

RURAL AREAS

RURAL LAND USE

Russell Diagram, Hertzsprung-
USE HERTZSPRUNG-RUSSELL DIAGRAM

RUST FUNGI

RUSTING

Rust (Botany)
USE RUST FUNGI

RUTHERFORD

RUTHERFORD ALLOYS

RUTHERFORD COMPOUNDS

RUTHERFORD ISOTOPES

Ruthenium 106
USE RUTHENIUM ISOTOPES

RUTILE

RUWANDA

RYAN AIRCRAFT

Ryan Military Aircraft
USE RYAN AIRCRAFT

RYDBERG SERIES

R4D Engine, Marquardt
USE MARQUARDT R4D ENGINE

R50 Aircraft
USE C-54 AIRCRAFT

R7V Aircraft
USE C-121 AIRCRAFT

EC-121 AIRCRAFT

S Band
USE SUPERHIGH FREQUENCIES

S Band, Unified
USE UNIFIED S BAND

S CURVES

S GLASS

S MATRIX THEORY

S STARS

S WAVES

S-A-W Devices
USE SURFACE ACOUSTIC WAVE DEVICES

S-N DIAGRAMS

S-1 Stage, Saturn
USE SATURN S-1 STAGE

S-1B Stage, Saturn
USE SATURN S-1B STAGE

S-1C Stage, Saturn
USE SATURN S-1C STAGE

S-2 AIRCRAFT

S-2 Aircraft, Snow
USE S-2 AIRCRAFT

S-2 Stage, Saturn
USE SATURN S-2 STAGE

S-2B, Snow Aerial Applicator Aircraft
USE S-2 AIRCRAFT

S-3 AIRCRAFT

S-3 Satellite
USE EXPLORER 12 SATELLITE

S-4 Stage, Saturn
USE SATURN S-4 STAGE

S-4B Stage, Saturn
USE SATURN S-4B STAGE

S-6 Satellite
USE EXPLORER 17 SATELLITE

S-8 Satellite
USE EXPLORER 18 SATELLITE

S-9 Satellite
USE EXPLORER 19 SATELLITE

S-10 Satellite
USE EXPLORER 20 SATELLITE

S-11 Satellite
USE EXPLORER 21 SATELLITE

S-12 Satellite
USE EXPLORER 22 SATELLITE

S-13 Satellite
USE EXPLORER 23 SATELLITE

S-14 Satellite
USE EXPLORER 24 SATELLITE

S-15 Satellite
USE EXPLORER 25 SATELLITE

S-16 Satellite
USE OSO-1

S-17 Satellite
USE OSO-2

S-18 Satellite
USE OGO

S-19 Satellite
USE OGO-A

S-20 Satellite
USE OGO-C

S-21 Satellite
USE ARIEL 1 SATELLITE

S-22 Satellite
USE ARIEL 2 SATELLITE

S-23 Satellite
USE EXPLORER 26 SATELLITE

S-24 Satellite
USE EXPLORER 27 SATELLITE

S-25 Satellite
USE EXPLORER 28 SATELLITE

S-26 Satellite
USE EXPLORER 29 SATELLITE

S-27 Satellite
USE EXPLORER 30 SATELLITE

S-28 Satellite
USE EXPLORER 31 SATELLITE

S-29 Satellite
USE EXPLORER 32 SATELLITE

S-30 Satellite
USE EXPLORER 33 SATELLITE

S-31 Satellite
USE EXPLORER 34 SATELLITE

S-32 Satellite
USE EXPLORER 35 SATELLITE

S-33 Satellite
USE EXPLORER 36 SATELLITE

S-34 Satellite
USE EXPLORER 37 SATELLITE

S-35 Satellite
USE EXPLORER 38 SATELLITE

S-36 Satellite
USE EXPLORER 39 SATELLITE

S-37 Satellite
USE EXPLORER 40 SATELLITE

S-38 Satellite
USE EXPLORER 41 SATELLITE

S-39 Satellite
USE EXPLORER 42 SATELLITE

S-40 Satellite
USE EXPLORER 43 SATELLITE

S-41 Satellite
USE EXPLORER 44 SATELLITE

S-42 Satellite
USE EXPLORER 45 SATELLITE

S-43 Satellite
USE EXPLORER 46 SATELLITE

S-44 Satellite
USE EXPLORER 47 SATELLITE

S-45 Satellite
USE EXPLORER 48 SATELLITE

S-46 Satellite
USE EXPLORER 49 SATELLITE

S-47 Satellite
USE EXPLORER 50 SATELLITE

S-48 Satellite
USE EXPLORER 51 SATELLITE

S-49 Satellite
USE EXPLORER 52 SATELLITE

S-50 Satellite
USE EXPLORER 53 SATELLITE

S-51 Satellite
USE EXPLORER 54 SATELLITE

S-52 Satellite
USE EXPLORER 55 SATELLITE

S-53 Satellite
USE EXPLORER 56 SATELLITE

S-54 Satellite
USE EXPLORER 57 SATELLITE

S-55 Satellite
USE EXPLORER 58 SATELLITE

S-56 Satellite
USE EXPLORER 59 SATELLITE

S-57 Satellite
USE EXPLORER 60 SATELLITE

S-58 HELICOPTER

S-59 HELICOPTER

S-60 HELICOPTER

S-61 HELICOPTER

S-62 HELICOPTER

S-63 HELICOPTER

S-64 HELICOPTER

S-65 HELICOPTER

S-66 HELICOPTER

S-67 HELICOPTER

S-68 HELICOPTER

S-69 HELICOPTER

S-70 HELICOPTER

S-71 HELICOPTER

S-72 HELICOPTER

S-73 HELICOPTER

S-74 HELICOPTER

S-75 HELICOPTER

S-76 HELICOPTER

S-77 HELICOPTER

S-78 HELICOPTER

S-79 HELICOPTER

S-80 HELICOPTER

S-81 HELICOPTER

S-82 HELICOPTER

S-83 HELICOPTER

S-84 HELICOPTER

S-85 HELICOPTER

S-86 HELICOPTER

S-87 HELICOPTER

S-88 HELICOPTER

S-89 HELICOPTER

S-90 HELICOPTER

S-91 HELICOPTER

S-92 HELICOPTER

S-93 HELICOPTER

S-94 HELICOPTER

S-95 HELICOPTER

S-96 HELICOPTER

S-97 HELICOPTER

S-98 HELICOPTER

S-99 HELICOPTER

S-00 HELICOPTER

S-01 HELICOPTER

S-02 HELICOPTER

S-03 HELICOPTER

S-04 HELICOPTER

S-05 HELICOPTER

S-06 HELICOPTER

S-07 HELICOPTER

S-08 HELICOPTER

S-09 HELICOPTER

S-10 HELICOPTER

S-11 HELICOPTER

S-12 HELICOPTER

S-13 HELICOPTER

S-14 HELICOPTER

S-15 HELICOPTER

S-16 HELICOPTER

S-17 HELICOPTER

S-18 HELICOPTER

S-19 HELICOPTER

S-20 HELICOPTER

S-21 HELICOPTER

S-22 HELICOPTER

S-23 HELICOPTER

S-24 HELICOPTER

S-25 HELICOPTER

S-26 HELICOPTER

S-27 HELICOPTER

S-28 HELICOPTER

S-29 HELICOPTER

S-30 HELICOPTER

S-31 HELICOPTER

S-32 HELICOPTER

S-33 HELICOPTER

S-34 HELICOPTER

S-35 HELICOPTER

S-36 HELICOPTER

S-37 HELICOPTER

S-38 HELICOPTER

S-39 HELICOPTER

S-40 HELICOPTER

S-41 HELICOPTER

S-42 HELICOPTER

S-43 HELICOPTER

S-44 HELICOPTER

S-45 HELICOPTER

S-46 HELICOPTER

S-47 HELICOPTER
SA-6 Launch Vehicle, Saturn 1
USE SATURN I SA-6 LAUNCH VEHICLE

SA-7 Launch Vehicle, Saturn 1
USE SATURN I SA-7 LAUNCH VEHICLE

SA-8 Launch Vehicle, Saturn 1
USE SATURN I SA-8 LAUNCH VEHICLE

SA-9 Launch Vehicle, Saturn 1
USE SATURN I SA-9 LAUNCH VEHICLE

SA-10 Launch Vehicle, Saturn 1
USE SATURN I SA-10 LAUNCH VEHICLE

SA-231 HELICOPTER

SA-321 Helicopter, Sud Aviation
USE SA-321 HELICOPTER

SA-330 HELICOPTER

SA-3210 HELICOPTER

SAAB AIRCRAFT

SAAB 37 AIRCRAFT

SAAB 91 AIRCRAFT

SAAB 105 AIRCRAFT

SAAB 401 AIR CUSHION VEHICLE

SABATIER REACTION

SABER AIR DEFENSE SYSTEM

SAGE SATELLITE

SAGINAW BAY (MI)

SAHARA DESERT (AFRICA)

Sehara, Spanish
USE SPANISH SAHARA

SAIL PROJECT

Sailplanes, Schleicher KA-6
USE KA-6 SAILPLANES

Sailplanes
USE GLIDERS

Sailplanes, KA-6
USE KA-6 SAILPLANES

SAILS

Salsa, Solar
USE SOLAR SAILS

SAILWINGS

Sailwings, Princeton
USE SAILWINGS

SAINT ELMO FIRE

Saint Venant Flexure Problem
USE SAINT VENANT PRINCIPLE

SAINT VENANT PRINCIPLE

Salesman Problem, Traveling
USE TRAVELING SALESMAN PROBLEM

SALICYLATES

Salicylates, Sodium
USE SODIUM SALICYLATES

SALINITY

SALIVA

SALIVARY GLANDS

SALMONELLA

Salpeter Equation, Bethe-
USE BETHE-SALPETER EQUATION

SALT BATHS

SALT BEDS

Salt Electrolytes, Molten
USE MOLTEN SALT ELECTROLYTES

Salt Flats
USE FLATS (LANDFORMS)

SALTS

Salt Lake (UT), Great
USE GREAT SALT LAKE (UT)

Salt Nuclear Reactors, Molten
USE MOLTEN SALT NUCLEAR REACTORS

Salt, Rock
USE HALITES

SALT SPRAY TESTS

SALTON SEA (CA)

SALUD

Salt, Molten
USE MOLTEN SALTS

Salt, Organic Charge Transfer
USE ORGANIC CHARGE TRANSFER SALTS

Samar, El
USE EL SALVADOR

SALUT SPACE STATION

Samarian Aircraft
USE C-131 AIRCRAFT

SAMARIUM

SAMARIUM COMPOUNDS

SAMARIUM ISOTOPES

SAMOA

SAMLERS

(Samplers), Bomba
USE SAMPLERS

SAMPLES

Samples, Mars Surface
USE MARS SURFACE SAMPLES

SAMPLING

Sampling, Air
USE AIR SAMPLING

Sampling, Core
USE CORE SAMPLING

Sampling, Data
USE DATA SAMPLING

Sampling Devices
USE SAMPLERS

Sampling, Particulate
USE PARTICULATE SAMPLING

Sampling, Program, Global Air
USE GLOBAL AIR SAMPLING PROGRAM

SAMPLERS

(Samplers), Bomba
USE SAMPLERS

SAMPLES

Samples, Mars Surface
USE MARS SURFACE SAMPLES

SAMPLING

Sampling, Air
USE AIR SAMPLING

Sampling, Core
USE CORE SAMPLING

Sampling, Data
USE DATA SAMPLING

Sampling Devices
USE SAMPLERS

Sampling, Particulate
USE PARTICULATE SAMPLING

Sampling Program, Global Air
USE GLOBAL AIR SAMPLING PROGRAM

SAN ANDREAS FAULT

SAN ANDREAS FAULT EXPERIMENT

SAN FRANCISCO BAY (CA)

SAN FRANCISCO (CA)

SAN JOAQUIN VALLEY (CA)
SAN JUAN MOUNTAINS (CO)
SAN MARCO SATELLITE
SAN MARCO 1 SATELLITE
SAN MARCO 2 SATELLITE
SAN MARCO 3 SATELLITE
SAN MARINO
SAN PABLO BAY (CA)
Sand Dunes
SAND DUNES USE DUNES
SAND HILLS REGION (GA-NC-SC)
SAND HILLS REGION (NE)
SANPIPER TARGET MISSLE
SANDS
Sands, Monazite
SANDS, MONAZITE SANDS
Sands, Tar
SANDS, TAR SANDS
SANDSTONES
Sandwich Construction
SANDWICH CONSTRUCTION USE SANDWICH STRUCTURES
SANDWICH STRUCTURES
SANITATION
SANTOWAX (TRADEMARK)
SAPPHIRE
Sephire Junctions, Silicon-On-
SAPPHIRE, SEMICONDUCTORS USE SOS (SEMICONDUCTORS)
Sephire Semiconductors, Silicon-On-
SAPPHIRE, SEMICONDUCTORS USE SOS (SEMICONDUCTORS)
Sephire Transistors, Silicon-On-
SAPPHIRE, SEMICONDUCTORS USE SOS (SEMICONDUCTORS)
SAPROPHYES
SARCINA
Sarcoma
SARCINA USE CANCER
SARGASSO SEA
SARSAT
SAS
SAS-A
SAS-A USE SAS-1
SAS-B
SAS-B USE SAS-2
SAS-C
SAS-C USE SAS-3
SAS-D
SAS-D USE IUE
SAS-1
SAS-1
SAS-2
SAS-2
SASKATCHEWAN
Sat, Direct Readout Equatorial Weather
SASKATCHEWAN USE DIRECT READOUT EQUATORIAL WEATHER SAT
Sat, European Space Research Organization
SATELLITE ATTITUDE CONTROL USE ESA SATELLITES
Sat Sys, National Operational Environmental
SATellite Attitude Control, DISCOS USE NODESS
SATAN (Sensor)
SATellite Attitude Control, DISCOS USE TERRAIN ANALYSIS
SATCOM C, RCA
SATellite Attitude Control, DISCOS USE RCA SATCOM C
SATCOM Satellites, RCA
SATellite Attitude Control, DISCOS USE RCA SATCOM SATELLITES
SATCOM 1, RCA
SATellite Attitude Control, DISCOS USE RCA SATCOM 1
SATCOM 2, RCA
SATellite Attitude Control, DISCOS USE RCA SATCOM 2
Satellite, A, Small Astronomy
SATellite Attitude Control, DISCOS USE SAS-1
Satellite, A-11
SATellite Attitude Control, DISCOS USE ECHO 1 SATELLITE
Satellite, A-12
SATellite Attitude Control, DISCOS USE ECHO 2 SATELLITE
Satellite, AD-A
SATellite Attitude Control, DISCOS USE EXPLORER 19 SATELLITE
Satellite, AD-I
SATellite Attitude Control, DISCOS USE EXPLORER 21 SATELLITE
Satellite, AE-A
SATellite Attitude Control, DISCOS USE EXPLORER 17 SATELLITE
Satellite, AE-B
SATellite Attitude Control, DISCOS USE EXPLORER 32 SATELLITE
Satellite, AE-C
SATellite Attitude Control, DISCOS USE EXPLORER 51 SATELLITE
Satellite, AE-D
SATellite Attitude Control, DISCOS USE EXPLORER 54 SATELLITE
Satellite, AE-E
SATellite Attitude Control, DISCOS USE EXPLORER 55 SATELLITE
Satellite, AEROS
SATellite Attitude Control, DISCOS USE AEROS SATELLITE
Satellite, Alouette B
SATellite Attitude Control, DISCOS USE ALOUETTE B SATELLITE
Satellite, Alouette 1
SATellite Attitude Control, DISCOS USE ALOUETTE 1 SATELLITE
Satellite, Alouette 2
SATellite Attitude Control, DISCOS USE ALOUETTE 2 SATELLITE
SATELLITE ANTENNAS
SATellite Attitude Control, DISCOS USE SATELLITE ANTENNAS
Satellite, Arabian Commercial
SATellite Attitude Control, DISCOS USE ARCOMSAT
Satellite, Ariel 1
SATellite Attitude Control, DISCOS USE ARIEL 1 SATELLITE
Satellite, Ariel 2
SATellite Attitude Control, DISCOS USE ARIEL 2 SATELLITE
Satellite, Ariel 3
SATellite Attitude Control, DISCOS USE ARIEL 3 SATELLITE
Satellite, Ariel 4
SATellite Attitude Control, DISCOS USE ARIEL 4 SATELLITE
Satellite, Ariel 5
SATellite Attitude Control, DISCOS USE ARIEL 5 SATELLITE
Satellite, Astronomical Netherlands
SATellite Attitude Control, DISCOS USE ASTRONOMICAL NETHERLANDS SATELLITE
SATELLITE ATMOSPHERES
SATellite Attitude Control, DISCOS USE SATELLITE ATMOSPHERES
SATELLITE ATTITUDE CONTROL
SATellite Attitude Control, DISCOS USE SATELLITE ATTITUDE CONTROL
SATellite Attitude Disturbance
SATellite Attitude Control, DISCOS USE ATTITUDE STABILITY
SATellite, Azur
SATellite Attitude Control, DISCOS USE AZUR SATELLITE
Satellite B, Earth Resources Technology
SATellite Attitude Control, DISCOS USE LANDSAT 2
Satellite B, Geostationary Operatl Environ
SATellite Attitude Control, DISCOS USE GOES B (NOAA)
Satellite B, Small Astronomy
SATellite Attitude Control, DISCOS USE SAS-2
Satellite, Bess
SATellite Attitude Control, DISCOS USE BESS (SATELLITE)
Satellite, Biomedical Experiment Scientific
SATellite Attitude Control, DISCOS USE BESS (SATELLITE)
Satellite C, Earth Resources Technology
SATellite Attitude Control, DISCOS USE LANDSAT 3
Satellite C, Small Astronomy
SATellite Attitude Control, DISCOS USE SAS-3
Satellite, Cannonball 2
SATellite Attitude Control, DISCOS USE CANNONBALL 2 SATELLITE
Satellite Capture
SATellite Attitude Control, DISCOS USE SPACECRAFT RECOVERY
Satellite Communication
SATellite Attitude Control, DISCOS USE SPACECRAFT COMMUNICATION
Satellite Communication System, Fleet
SATellite Attitude Control, DISCOS USE FLEET SATELLITE COMMUNICATION SYSTEM
SATELLITE COMMUNICATIONS SHIPS
Satellite Communications Systems, Domestic
SATellite Attitude Control, DISCOS USE DOMESTIC SATELLITE COMMUNICATIONS SYSTEMS
Satellite, Communications Technology
SATellite Attitude Control, DISCOS USE COMMUNICATIONS TECHNOLOGY SATELLITE
SATELLITE CONFIGURATIONS
SATellite Attitude Control, DISCOS USE SATELLITE CONFIGURATIONS
Satellite, COS-B
SATellite Attitude Control, DISCOS USE COS-B SATELLITE
Satellite, Cosmic Background Explorer
SATellite Attitude Control, DISCOS USE COSMIC BACKGROUND EXPLORER SATELLITE
Satellite, Cosmos 1
SATellite Attitude Control, DISCOS USE COSMOS 1 SATELLITE
Satellite, Cosmos 2
SATellite Attitude Control, DISCOS USE COSMOS 2 SATELLITE
Satellite, Cosmos 3
SATellite Attitude Control, DISCOS USE COSMOS 3 SATELLITE
Satellite, Cosmos 4
SATellite Attitude Control, DISCOS USE COSMOS 4 SATELLITE
Satellite, Cosmos 5
SATellite Attitude Control, DISCOS USE COSMOS 5 SATELLITE
Satellite, Cosmos 6
SATellite Attitude Control, DISCOS USE COSMOS 6 SATELLITE
Satellite, Cosmos 7
SATellite Attitude Control, DISCOS USE COSMOS 7 SATELLITE
Satellite, Cosmos 8
SATellite Attitude Control, DISCOS USE COSMOS 8 SATELLITE
Satellite, Cosmos 11
SATellite Attitude Control, DISCOS USE COSMOS 11 SATELLITE
Satellite, Cosmos 12
USE COSMOS 12 SATELLITE

Satellite, Cosmos 14
USE COSMOS 14 SATELLITE

Satellite, Cosmos 15
USE COSMOS 15 SATELLITE

Satellite, Cosmos 17
USE COSMOS 17 SATELLITE

Satellite, Cosmos 19
USE COSMOS 19 SATELLITE

Satellite, Cosmos 21
USE COSMOS 21 SATELLITE

Satellite, Cosmos 22
USE COSMOS 22 SATELLITE

Satellite, Electron 1
USE ELEKTRON 1 SATELLITE

Satellite, Electron 2
USE ELEKTRON 2 SATELLITE

Satellite, Electron 4
USE ELEKTRON 4 SATELLITE

Satellite, ERS-1 (ESA)
USE ERS-1 (ESA SATELLITE)

Satellite, (Esa), Maritime Communication
USE MAROTS (ESA)

Satellite, (Esa), Orbital Test
USE OTS (ESA)

Satellite, ESRO 1
USE ESRO 1 SATELLITE

Satellite, ESRO 2
USE ESRO 2 SATELLITE

Satellite, ESRO 4
USE ESRO 4 SATELLITE

Satellite, ESSA 1
USE ESSA 1 SATELLITE

Satellite, ESSA 2
USE ESSA 2 SATELLITE

Satellite, ESSA 3
USE ESSA 3 SATELLITE

Satellite, ESSA 4
USE ESSA 4 SATELLITE

Satellite, ESSA 5
USE ESSA 5 SATELLITE

Satellite, ESSA 6
USE ESSA 6 SATELLITE

Satellite, ESSA 7
USE ESSA 7 SATELLITE

Satellite, ESSA 8
USE ESSA 8 SATELLITE

Satellite, ESSA 9
USE ESSA 9 SATELLITE

Satellite, European Communications
USE EUROPEAN COMMUNICATIONS SATELLITE

Satellite, Exosat
USE EXOSAT SATELLITE

Satellite, Explorer S-46
USE EXPLORER S-46 SATELLITE

Satellite, Explorer S-55
USE EXPLORER S-55 SATELLITE

Satellite, Explorer 1
USE EXPLORER 1 SATELLITE

Satellite, Explorer 2
USE EXPLORER 2 SATELLITE

Satellite, Explorer 3
USE EXPLORER 3 SATELLITE

Satellite, Explorer 4
USE EXPLORER 4 SATELLITE

Satellite, Explorer 8
USE EXPLORER 8 SATELLITE
<table>
<thead>
<tr>
<th>Satellite, Magaat A &amp; SATELLITE MANEUVERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Satellite, Magaat A</td>
</tr>
<tr>
<td>Satellite, Magaat 1</td>
</tr>
<tr>
<td>Satellite Maneuvers</td>
</tr>
<tr>
<td>Satellite, Marisat 1</td>
</tr>
<tr>
<td>Satellite, Maritime Orbital Test</td>
</tr>
<tr>
<td>Satellite, METEOSAT &amp; SATELLITE NAVIGATION SYSTEMS</td>
</tr>
<tr>
<td>-------------------------------------------</td>
</tr>
<tr>
<td>Satellite, METEOSAT</td>
</tr>
<tr>
<td>Satellite, Midas 2</td>
</tr>
<tr>
<td>Satellite, Midas 3</td>
</tr>
<tr>
<td>Satellite, Midas 4</td>
</tr>
<tr>
<td>Satellite, Midas 5</td>
</tr>
<tr>
<td>Satellite, Midas 6</td>
</tr>
<tr>
<td>Satellite, Midas 7</td>
</tr>
<tr>
<td>Satellite, Miranda</td>
</tr>
<tr>
<td>Satellite, NATO 3B</td>
</tr>
<tr>
<td>SATELLITE NAVIGATION SYSTEMS</td>
</tr>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>Satellite, Nimbus F &amp; SATELLITE ORBIT CALCULATION</td>
</tr>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>Satellite, Nimbus G</td>
</tr>
<tr>
<td>Satellite, Nimbus 1</td>
</tr>
<tr>
<td>Satellite, Nimbus 2</td>
</tr>
<tr>
<td>Satellite, Nimbus 3</td>
</tr>
<tr>
<td>Satellite, Nimbus 4</td>
</tr>
<tr>
<td>Satellite, Nimbus 5</td>
</tr>
<tr>
<td>Satellite, Nimbus 6</td>
</tr>
<tr>
<td>Satellite, Nimbus 7</td>
</tr>
<tr>
<td>Satellite, NOAA 2 &amp; SATELLITE ORBITAL RENDEZVOUS</td>
</tr>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>Satellite, NOAA 3</td>
</tr>
<tr>
<td>Satellite, NOAA 4</td>
</tr>
<tr>
<td>Satellite, NOAA 5</td>
</tr>
<tr>
<td>Satellite, NOAA 6</td>
</tr>
<tr>
<td>Satellite, NOAA 7</td>
</tr>
<tr>
<td>Satellite, NOAA-A &amp; SATELLITE PERTURBATION</td>
</tr>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>Satellite, Nova</td>
</tr>
<tr>
<td>Satellite, Orbit Calculation</td>
</tr>
<tr>
<td>Satellite, Orbit Calculation</td>
</tr>
<tr>
<td>Satellite, Orbis Cal</td>
</tr>
<tr>
<td>Satellite, Orbit Calibration</td>
</tr>
<tr>
<td>Satellite, Radiation And Meteoroid</td>
</tr>
<tr>
<td>Satellite, RELAY 1</td>
</tr>
<tr>
<td>Satellite, Relay 1</td>
</tr>
<tr>
<td>Satellite, Relay 2</td>
</tr>
<tr>
<td>Satellite, Rendezvous</td>
</tr>
</tbody>
</table>
| Satellite, S-14 | USE AO
<p>| Satellite, S-18 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |
| Satellite, S-27 | USE ALOUETTE 1 SATELLITE |
| Satellite, S-46 | USE EXPLORER 5-46 SATELLITE |
| Satellite, S-50 | USE OGO-C |
| Satellite, S-51 | USE ARIEL 1 SATELLITE |
| Satellite, S-66 | USE BEACON EXPLORER A |
| Satellite, S-74 | USE EXPLORER 18 SATELLITE |
| Satellite, S-17 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |
| Satellite, S-18 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |
| Satellite, S-27 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |
| Satellite, S-46 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |
| Satellite, S-50 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |
| Satellite, S-51 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |
| Satellite, S-66 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |
| Satellite, S-74 | USE SATELLITE SATELLITE NAVIGATION SYSTEMS |</p>
<table>
<thead>
<tr>
<th>Satellite, SEASAT-A &amp; SATELLITE SOLAR ENERGY CONVERSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Satellite, SEASAT-B &amp; SATELLITE SOLAR ENERGY CONVERSION</td>
</tr>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>Satellite, SCATHA</td>
</tr>
<tr>
<td>Satellite, SCORE</td>
</tr>
<tr>
<td>Satellite, Search And Rescue</td>
</tr>
<tr>
<td>Satellite, SEASAT-A</td>
</tr>
<tr>
<td>Satellite, SEASAT-B</td>
</tr>
<tr>
<td>Satellite, SEOS (SATELLITE)</td>
</tr>
<tr>
<td>Satellite, Service, Land Mobile</td>
</tr>
<tr>
<td>Satellite, SIRS B</td>
</tr>
<tr>
<td>Satellite, Snapshot</td>
</tr>
<tr>
<td>Satellite, Solar Energy Conversion</td>
</tr>
<tr>
<td>Satellite, Solar Power Stations</td>
</tr>
<tr>
<td>Satellite, Solar Radiation 2</td>
</tr>
<tr>
<td>Satellite, Solar Radiation 3</td>
</tr>
<tr>
<td>Satellite, S-14</td>
</tr>
<tr>
<td>Satellite, S-18</td>
</tr>
<tr>
<td>Satellite, S-27</td>
</tr>
<tr>
<td>Satellite, S-46</td>
</tr>
<tr>
<td>Satellite, S-50</td>
</tr>
<tr>
<td>Satellite, S-51</td>
</tr>
<tr>
<td>Satellite, S-66</td>
</tr>
<tr>
<td>Satellite, S-74</td>
</tr>
<tr>
<td>Satellite, SEASAT-A</td>
</tr>
<tr>
<td>Satellite, SEASAT-B</td>
</tr>
<tr>
<td>Satellite, SEOS (SATELLITE)</td>
</tr>
<tr>
<td>Satellite, Service, Land Mobile</td>
</tr>
<tr>
<td>Satellite, SIRS B</td>
</tr>
<tr>
<td>Satellite, Snapshot</td>
</tr>
<tr>
<td>Satellite, Solar Energy Conversion</td>
</tr>
<tr>
<td>Satellite, Solar Power Stations</td>
</tr>
<tr>
<td>Satellite, Solar Radiation 2</td>
</tr>
<tr>
<td>Satellite, Solar Radiation 3</td>
</tr>
</tbody>
</table>
Satellite, Space Arrow

Satellite, Cosmos 149
USE COSMOS 149 SATELLITE

Satellite, Spot (French)
USE SPOT (FRENCH SATELLITE)

Satellite, Sputnik 1
USE SPUTNIK 1 SATELLITE

Satellite, Sputnik 2
USE SPUTNIK 2 SATELLITE

Satellite, Sputnik 3
USE SPUTNIK 3 SATELLITE

Satellite, Sputnik 4
USE SPUTNIK 4 SATELLITE

Satellite, Sputnik 5
USE SPUTNIK 5 SATELLITE

Satellite, Sputnik 6
USE SPUTNIK 6 SATELLITE

Satellite, Sputnik 7
USE SPUTNIK 7 SATELLITE

Satellite, Sputnik 8
USE SPUTNIK 8 SATELLITE

Satellite, SRET 1
USE SRET 1 SATELLITE

Satellite, SRET 2
USE SRET 2 SATELLITE

Satellite, Stormsat
USE STORMSAT SATELLITE

SATELLITE SURFACES

Satellite, Synchronous Earth Observatory
USE SYNCHRONOUS EARTH OBSERVATORY SATELLITE

Satellite, Synchronous Meteorological
USE SYNCHRONOUS METEOROLOGICAL SATELLITE

Satellite, SYNCOM 1
USE SYNCOM 1 SATELLITE

Satellite, SYNCOM 2
USE SYNCOM 2 SATELLITE

Satellite, SYNCOM 3
USE SYNCOM 3 SATELLITE

Satellite, SYNCOM 4
USE SYNCOM 4 SATELLITE

Satellite System, Defense Communications
USE DEFENSE COMMUNICATIONS SATELLITE SYSTEM

Satellite System, National Oceanic
USE NATIONAL OCEANIC SATELLITE SYSTEM

Satellite System, TIROS Operational
USE TIROS OPERATIONAL SATELLITE SYSTEM

Satellite, TD-1
USE TD-1 SATELLITE

SATELLITE TELEVISION

Satellite, Telsat 1
USE TELSTAR 1 SATELLITE

Satellite, Telsat 2
USE TELSTAR 2 SATELLITE

SATELLITE TEMPERATURE

Satellite, TIROS D
USE TIROS 4 SATELLITE

Satellite, TIROS E
USE TIROS 5 SATELLITE

Satellite, TIROS F
USE TIROS 6 SATELLITE

Satellite, TIROS G
USE TIROS 7 SATELLITE

Satellite, TIROS H
USE TIROS 8 SATELLITE

Satellite, TIROS K
USE TIROS K SATELLITE

Satellite, TIROS N
USE TIROS N SATELLITE

Satellite, TIROS Wheel
USE TIROS SATELLITE

Satellite, TIROS 1
USE TIROS 1 SATELLITE

Satellite, TIROS 2
USE TIROS 2 SATELLITE

Satellite, TIROS 3
USE TIROS 3 SATELLITE

Satellite, TIROS 4
USE TIROS 4 SATELLITE

Satellite, TIROS 5
USE TIROS 5 SATELLITE

Satellite, TIROS 6
USE TIROS 6 SATELLITE

Satellite, TIROS 7
USE TIROS 7 SATELLITE

Satellite, TIROS 8
USE TIROS 8 SATELLITE

Satellite, TIROS 9
USE TIROS 9 SATELLITE

Satellite, TIROS 10
USE TIROS 10 SATELLITE

Satellite, TIROS 11
USE TIROS 11 SATELLITE

Satellite, TIROS 12
USE TIROS 12 SATELLITE

Satellite, Anna
USE ANNA SATELLITES

Satellite, Applications Explorer
USE APPLICATIONS EXPLORER SATELLITES

NASA THESAURUS (VOLUME 2)

SATELLITE TRANSMISSION

Satellite, Uhuru
USE Uhuru SATELLITE

Satellite, UK 4
USE UK 4 SATELLITE

Satellite, Vanguard 1
USE VANGUARD 1 SATELLITE

Satellite, Vanguard 2
USE VANGUARD 2 SATELLITE

Satellite, Vanguard 3
USE VANGUARD 3 SATELLITE

Satellite, Venera 2
USE VENERA 2 SATELLITE

Satellite, Venera 3
USE VENERA 3 SATELLITE

Satellite, Venera 4
USE VENERA 4 SATELLITE

Satellite, Venera 5
USE VENERA 5 SATELLITE

Satellite, Venera 6
USE VENERA 6 SATELLITE

Satellite, Venera 7
USE VENERA 7 SATELLITE

Satellite, Venera 8
USE VENERA 8 SATELLITE

Satellite, Venera 9
USE VENERA 9 SATELLITE

Satellite, Venera 10
USE VENERA 10 SATELLITE

Satellite, Venera 11
USE VENERA 11 SATELLITE

Satellite, Venera 12
USE VENERA 12 SATELLITE

Satellite, Landsat 1
USE LANDSAT 1

Satellite, Landsat 2
USE LANDSAT 2

Satellite, Landsat 3
USE LANDSAT 3

Satellite, Landsat 4
USE LANDSAT 4

Satellite, Landsat 5
USE LANDSAT 5

Satellite, Landsat 6
USE LANDSAT 6

Satellite, Landsat 7
USE LANDSAT 7

Satellite, Landsat 8
USE LANDSAT 8

Satellite, Landsat 9
USE LANDSAT 9

Satellite, Landsat 10
USE LANDSAT 10

Satellite, Landsat 11
USE LANDSAT 11

Satellite, Landsat 12
USE LANDSAT 12

Satellite, Earth Resources Technology
USE LANDSAT SYSTEM

Satellite, Anna
USE ANNA SATELLITES

Satellite, Applications Explorer
USE APPLICATIONS EXPLORER SATELLITES

SATELLITE-TO-SATELLITE TRACKING

Satellite Tracking And Data Acq Network
USE STDN (NETWORK)

Satellite Tracking Program, Optical
USE OPTICAL SATELLITE TRACKING PROGRAM

Satellite Tracking, Satellite-To-Satellite
USE SATELLITE-TO-SATELLITE TRACKING

Satellite, Transit Attitude Control
USE TRANSIT ATTITUDE CONTROL SATELLITE

Satellite, Transit 1A
USE TRANSIT 1A SATELLITE

Satellite, Transit 1B
USE TRANSIT 1B SATELLITE

Satellite, Transit 2A
USE TRANSIT 2A SATELLITE

Satellite, Transit 3B
USE TRANSIT 3B SATELLITE

Satellite, Transit 4A
USE TRANSIT 4A SATELLITE

Satellite, Transit 4B
USE TRANSIT 4B SATELLITE

Satellite, Transit 5A
USE TRANSIT 5A SATELLITE

SATELLITE BORNE INSTRUMENTS

SATELLITE-BORNE PHOTOGRAPHY

SATELLITE-BORNE RADAR

SATELLITE-TO-SATELLITE TRACKING

SATELLITES

Satellite, Active
USE ACTIVE SATELLITES

Satellite, Aircraft
USE AEROSAT SATELLITES

Satellite, Alouette
USE ALOUETTE SATELLITES

Satellite, Anna
USE ANNA SATELLITES

Satellite, Applications Explorer
USE APPLICATIONS EXPLORER SATELLITES

288
| Satellites, Applications Technology | USE ATS |
| Satellites, Ariel | USE ARIEL SATELLITES |
| Satellites, Artificial | USE ARTIFICIAL SATELLITES |
| Satellites, Beacon | USE BEACON SATELLITES |
| Satellites, Bio | USE BIOSATELLITES |
| Satellites, Communication | USE COMMUNICATION SATELLITES |
| Satellites, Comstar | USE COMSTAR SATELLITES |
| Satellites, Cosmos | USE COSMOS SATELLITES |
| Satellites, D-2 | USE D-2 SATELLITES |
| Satellites, Diamant | USE DIAMANTE SATELLITES |
| Satellites, Discoverer | USE DISCOVERER SATELLITES |
| (Satellites), Drews | USE DIRECT READOUT EQUATORIAL WEATHER SATELLITES |
| Satellites, Dynamics Explorer | USE DYNAMICS EXPLORER SATELLITES |
| Satellites, Early Bird | USE EARLY BIRD SATELLITES |
| Satellites, Earth | USE EARTH SATELLITES |
| Satellites, Earth Resources Observation | USE EROS (SATELLITES) |
| Satellites, Earth Resources Technology | USE LANDSAT SATELLITES |
| Satellites, Echo | USE ECHO SATELLITES |
| Satellites, Elektron | USE ELEKTRON SATELLITES |
| Satellites, Environmental Research | USE ENVIRONMENTAL RESEARCH SATELLITES |
| Satellites, EOLE | USE EOLE SATELLITES |
| (Satellites), EROS | USE EROS (SATELLITES) |
| Satellites, ESA | USE ESA SATELLITES |
| Satellites, ESA, GEOS | USE GEOS SATELLITES (ESA) |
| Satellites, ESR | USE ESA SATELLITES |
| Satellites, ESR, GEOS | USE GEOS SATELLITES (ESA) |
| Satellites, Essa | USE Essa SATELLITES |
| Satellites, Evasive | USE Evasive SATELLITES |
| Satellites, Explorer | USE EXPLORER SATELLITES |
| Satellites, French | USE FRENCH SATELLITES |
| Satellites, Galilean | USE GALILEAN SATELLITES |
| Satellites, Geodetic | USE GEODETIC SATELLITES |
| Satellites, GEOS | USE GEOS SATELLITES |
| Satellites, Geophysical | USE GEOPHYSICAL SATELLITES |
| Satellites, Geostationary | USE SYNCHRONOUS SATELLITES |
| Satellites, GOES | USE GOES SATELLITES |
| Satellites, Gravity Gradient | USE GRAVITY GRADIENT SATELLITES |
| Satellites, Greb | USE GREB SATELLITES |
| Satellites, Hawkeye | USE HAWKEYE SATELLITES |
| Satellites, Helios | USE HELIOS SATELLITES |
| Satellites, HEOs | USE HEO SATELLITES |
| Satellites, Highly Eccentric Orbit | USE HEO SATELLITES |
| Satellites, Improved Tiros Operational | USE IMPROVED TIROS OPERATIONAL SATELLITES |
| Satellites, Injun | USE INJUN SATELLITES |
| Satellites, Intelsat | USE INTELSAT SATELLITES |
| Satellites, Intercosmos | USE INTERCOSMOS SATELLITES |
| Satellites, Iris | USE IRIS SATELLITES |
| Satellites, Isis | USE ISIS SATELLITES |
| Satellites, Itos | USE ITOS SATELLITES |
| Satellites, Landsat | USE LANDSAT SATELLITES |
| Satellites, Lincoln Experimental | USE LINCOLN EXPERIMENTAL SATELLITES |
| Satellites, Location Of Air Traffic | USE LOCATES SYSTEM |
| Satellites, LOFTI | USE LOW FREQUENCY TRANSIONOSPHERIC SATELLITES |
| Satellites, Low Frequency Transionospheric | USE LOW FREQUENCY TRANSIONOSPHERIC SATELLITES |
| Satellites, Lunar | USE LUNAR SATELLITES |
| Satellites, Magsat | USE MAGSAT SATELLITES |
| Satellites, Mardat | USE MARDAT SATELLITES |
| Satellites, Maritime | USE MARITIME SATELLITES |
| Satellites, Meteorological | USE METEOROLOGICAL SATELLITES |
| Satellites, Micrometeoroid Explorer | USE MICROMETEOROID EXPLORER SATELLITES |
| Satellites, Midas | USE MIDAS SATELLITES |
| Satellites, Molnyya | USE MOLNYA SATELLITES |
| Satellites, Natural | USE NATURAL SATELLITES |
| Satellites, Navigation | USE NAVIGATION SATELLITES |
| Satellites, Navigation Technology | USE NAVIGATION TECHNOLOGY SATELLITES |
| Satellites, Navstar | USE NAVSTAR SATELLITES |
| Satellites, Nimbus | USE NIMBUS SATELLITES |
| Satellites, NOAA | USE NOAA SATELLITES |
| Satellites, Octobal Research | USE ENVIRONMENTAL RESEARCH SATELLITES |
| Satellites, Orbiting | USE ARTIFICIAL SATELLITES |
| Satellites, Ov-1 | USE Ov-1 SATELLITES |
| Satellites, Ov-2 | USE Ov-2 SATELLITES |
| Satellites, Ov-3 | USE Ov-3 SATELLITES |
| Satellites, Ov-4 | USE Ov-4 SATELLITES |
| Satellites, Ov-5 | USE Ov-5 SATELLITES |
| Satellites, Ov-6 | USE Ov-6 SATELLITES |
| Satellites, Palapa | USE PALAPA SATELLITES |
| Satellites, Passive | USE PASSIVE SATELLITES |
| Satellites, Pegasus | USE PEGASUS SATELLITES |
| Satellites, Peole | USE PEOLE SATELLITES |
| Satellites, Perigee-Apogee | USE PAS |
| Satellites, Planetary | USE NATURAL SATELLITES |
| Satellites, Polyot | USE POLYOT SATELLITES |
| Satellites, Prognoz | USE PROGNOZ SATELLITES |
| Satellites, Proton | USE PROTON SATELLITES |
| Satellites, Ranger | USE RANGER LUNAR PROBES |
| Satellites, RCA Satcom | USE RCA SATCOM SATELLITES |
| Satellites, Recoverable | USE RECOVERABLE SPACECRAFT |
| Satellites, Reflecting | USE PASSIVE SATELLITES |
| Satellites, Relay | USE RELAY SATELLITES |
Satellites, Saturn

Satellites, Scientific
USE SCIENTIFIC SATELLITES

Satellites, SEASAT
USE SEASAT SATELLITES

Satellites, Shuttle Pallet
USE SHUTTLE PALLET SATELLITES

Satellites, Skynet
USE SKYNET SATELLITES

Satellites, Small Astronomy
USE SAS

Satellites, Small Scientific
USE SMALL SCIENTIFIC SATELLITES

Satellites, Solar Power
USE SOLAR POWER SATELLITES

Satellites, Sputnik
USE SPUTNIK SATELLITES

Satellites, SRET
USE SRET SATELLITES

Satellites, Symphonie
USE SYMPHONIE SATELLITES

Satellites, Synchronous
USE SYNCHRONOUS SATELLITES

Satellites, Synchronous Communication
USE SYNCOM SATELLITES

Satellites, SYWCOM
USE SYNCOM SATELLITES

Satellites, TD
USE TD SATELLITES

Satellites, TOR
USE TOR SATELLITES

Satellites, Telesat
USE TELESTAR SATELLITES

Satellites, Tethered
USE TETHERED SATELLITES

Satellites, TIROS
USE TIROS SATELLITES

Satellites, TIROS N Series
USE TIROS N SERIES SATELLITES

Satellites, Tracking And Data Relay
USE TOR SATELLITES

Satellites, Transit
USE TRANSIT SATELLITES

Satellites, UK
USE UK SATELLITES

Satellites, United Kingdom
USE UK SATELLITES

Satellites, Vanguard
USE VANGUARD SATELLITES

Satellites, Vela
USE VELA SATELLITES

Satellites, Venera
USE VENERA SATELLITES

Satellites, Westar
USE WESTAR SATELLITES

SATELLOIDS

Sets For Ionospheric Study, International
USE ISIS SATELLITES

Sets, Galactic Radiation Exp Background
USE GREB SATELLITES

Sets, Geostationary Operational Environ
USE GOES SATELLITES

SATURABLE REACTORS

Saturated Hydrocarbons
USE ALKANES

SATURATION

SATURATION (CHEMISTRY)

Saturation, DE
USE DESATURATION

Saturation, Super
USE SUPERSATURATION

SATURN

SATURN ATMOSPHERE

SATURN D LAUNCH VEHICLE

Saturn Flyby, Mariner Jupiter
USE MARINER JUPITER-SATURN FLYBY

SATURN LAUNCH VEHICLES

SATURN (PLANET)

SATURN PROJECT

SATURN RINGS

SATURN S-1 STAGE

SATURN S-1B STAGE

SATURN S-1C STAGE

SATURN S-2 STAGE

SATURN S-4 STAGE

SATURN S-4B STAGE

SATURN SATELLITES

Saturn Spacecraft, Pioneer
USE PIONEER 11 SPACE PROBE

SATURN STAGES

SATURN WORKSHOPS

SATURN 1 LAUNCH VEHICLES

SATURN 1 SA-1 LAUNCH VEHICLE

SATURN 1 SA-2 LAUNCH VEHICLE

SATURN 1 SA-3 LAUNCH VEHICLE

SATURN 1 SA-4 LAUNCH VEHICLE

SATURN 1 SA-5 LAUNCH VEHICLE

SATURN 1 SA-6 LAUNCH VEHICLE

SATURN 1 SA-7 LAUNCH VEHICLE

SATURN 1 SA-8 LAUNCH VEHICLE

SATURN 1 SA-9 LAUNCH VEHICLE

SATURN 1 SA-10 LAUNCH VEHICLE

SATURN 1 WORKSHOP

SATURN 1B LAUNCH VEHICLES

SATURN 2 LAUNCH VEHICLES

SATURN 5 LAUNCH VEHICLES

SATURN 5 WORKSHOP

SAUDI ARABIA

Savage Aircraft
USE A-2 AIRCRAFT

SAVANNAH NUCLEAR SHIP

Savannah
USE GRASSLANDS

SAWS

SAWTOOTH WAVEFORMS

Sb
USE ANTIMONY

Sc
USE SCANDIUM

SC
USE SOUTH CAROLINA

SC), Sand Hills Region (GA-NC-SC
USE SAND HILLS REGION (GA-NC-SC)

SC-1 AIRCRAFT

SC-1 Aircraft, Short
USE SC-1 AIRCRAFT

SC-5 AIRCRAFT

SC-5 Aircraft, Short
USE SC-5 AIRCRAFT

SC-7 AIRCRAFT

SC-7 Aircraft, Short
USE SC-7 AIRCRAFT

Scalar Magnetic Charge
USE MAGNETIC CHARGE DENSITY

SCALARS

SCALE

SCALE (CORROSION)

SCALE EFFECT

Scale, Fahrenheit Temperature
USE TEMPERATURE SCALES

SCALE HEIGHT

Scale Integration, Large
USE LARGE SCALE INTEGRATION

Scale Integration, Medium
USE MEDIUM SCALE INTEGRATION

SCALE MODELS

SCALE (RATIO)

Scale, Taylor Manifest Anxiety
USE TAYLOR MANIFEST ANXIETY SCALE

Scale Tests, Full
USE FULL SCALE TESTS

SCALERS

Scales, Temperature
USE TEMPERATURE SCALES

SCALING

Scaling, DE
USE DESCALING

SCALING LAWS

SCALLOPING

Scan Radiometer, Visible Infrared Spin
USE VISIBLE INFRARED SPIN SCAN RADIOMETER

SCANDIUM

NASA THESAURUS (VOLUME 2)

290
<table>
<thead>
<tr>
<th>SCHMIDT NUMBER</th>
<th>SCIMITAR AIRCRAFT, Vickers</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCHMIDT TElescopes</td>
<td>USE SCIMITAR AIRCRAFT</td>
</tr>
<tr>
<td>SCHe</td>
<td></td>
</tr>
<tr>
<td>Schottky Barrier Diode</td>
<td>USE SCHOTTKY DIODES</td>
</tr>
<tr>
<td>SCHOTTKY DIODES</td>
<td>USE WORK FUNCTIONS</td>
</tr>
<tr>
<td>Schottky Effect</td>
<td>USE WORK FUNCTIONS</td>
</tr>
<tr>
<td>SCHREIBER SITE</td>
<td></td>
</tr>
<tr>
<td>Schrödinger Equation</td>
<td>USE BCS THEORY</td>
</tr>
<tr>
<td>SCHULER TUNING</td>
<td></td>
</tr>
<tr>
<td>SCHUMANN-RUN6E BANDS</td>
<td></td>
</tr>
<tr>
<td>SCHWARTZ INEQUALITY</td>
<td></td>
</tr>
<tr>
<td>SCHWARTZ METHOD</td>
<td></td>
</tr>
<tr>
<td>SCHWARZ-CHRISTOFFEL TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>SCHWARZSCHILD METRIC</td>
<td></td>
</tr>
<tr>
<td>SCHWASSMANN-WACHMANN COMET</td>
<td></td>
</tr>
<tr>
<td>SCIENTIFIC REGION</td>
<td></td>
</tr>
<tr>
<td>SCIENCE</td>
<td></td>
</tr>
<tr>
<td>Science, Materials</td>
<td>USE MATERIALS SCIENCE</td>
</tr>
<tr>
<td>Science, Medical</td>
<td>USE MEDICAL SCIENCE</td>
</tr>
<tr>
<td>Science, Soil</td>
<td>USE SOIL SCIENCE</td>
</tr>
<tr>
<td>Sciences, Aerospace</td>
<td>USE AEROSPACE SCIENCES</td>
</tr>
<tr>
<td>Sciences, Culture (Social)</td>
<td>USE CULTURE (SOCIAL SCIENCES)</td>
</tr>
<tr>
<td>Sciences, Forensic</td>
<td>USE LAW (JURISPRUDENCE)</td>
</tr>
<tr>
<td>Sciences, Life</td>
<td>USE LIFE SCIENCES</td>
</tr>
<tr>
<td>Sciences, Physical</td>
<td>USE PHYSICAL SCIENCES</td>
</tr>
<tr>
<td>Sciences, Space</td>
<td>USE AEROSPACE SCIENCES</td>
</tr>
<tr>
<td>Scientific Instrument Modules</td>
<td>USE SIM</td>
</tr>
<tr>
<td>Scientific Modules, Lunar Surface</td>
<td>USE LSSM</td>
</tr>
<tr>
<td>Scientific Satellite, Biomedical Experiment</td>
<td>USE BESS (SATELLITE)</td>
</tr>
<tr>
<td>SCIENTIFIC SATELLITES</td>
<td></td>
</tr>
<tr>
<td>Scientific Satellite, Small</td>
<td>USE SMALL SCIENTIFIC SATELLITES</td>
</tr>
<tr>
<td>Scientific Survey Module, Local</td>
<td>USE LOCAL SCIENTIFIC SURVEY MODULE</td>
</tr>
<tr>
<td>SCIENTISTS</td>
<td></td>
</tr>
<tr>
<td>SCIMITAR AIRCRAFT</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Scribing</td>
<td>USE SCORING</td>
</tr>
<tr>
<td>SCRUBBERS</td>
<td></td>
</tr>
<tr>
<td>Scrubbing</td>
<td>USE WASHING</td>
</tr>
<tr>
<td>Scuba (Rotary)</td>
<td>USE BRUSH (BOTANY)</td>
</tr>
<tr>
<td>SCUTUM CONSTELLATION</td>
<td></td>
</tr>
<tr>
<td>SCYLLA</td>
<td></td>
</tr>
<tr>
<td>SD</td>
<td>USE SOUTH DAKOTA</td>
</tr>
<tr>
<td>(SD-WY), Black Hills</td>
<td>USE BLACK HILLS (SD-WY)</td>
</tr>
<tr>
<td>SDL</td>
<td>USE SELECTIVE DISSEMINATION OF INFORMATION</td>
</tr>
<tr>
<td>SDS (Computers)</td>
<td>USE SITE DATA PROCESSORS</td>
</tr>
<tr>
<td>SDS 900 SERIES COMPUTERS</td>
<td></td>
</tr>
<tr>
<td>SDS 920 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>SDS 930 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>SDS 9300 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>Se</td>
<td>USE SELENIUM</td>
</tr>
<tr>
<td>SE-A</td>
<td>USE EXPLORER 30 SATELLITE</td>
</tr>
<tr>
<td>SE-210 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>SE-210 Aircraft, Sud Aviation</td>
<td>USE SE-210 AIRCRAFT</td>
</tr>
<tr>
<td>SE-3160 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>SE-3160 Helicopter, Sud Aviation</td>
<td>USE SE-3160 HELICOPTER</td>
</tr>
<tr>
<td>Sea, Adriatic</td>
<td>USE ADRIATIC SEA</td>
</tr>
<tr>
<td>Sea, Arabian</td>
<td>USE ARABIAN SEA</td>
</tr>
<tr>
<td>Sea, Baltic</td>
<td>USE BALTIC SEA</td>
</tr>
<tr>
<td>Sea, Barents</td>
<td>USE BARENTS SEA</td>
</tr>
<tr>
<td>Sea, Bering</td>
<td>USE BERING SEA</td>
</tr>
<tr>
<td>Sea, Black</td>
<td>USE BLACK SEA</td>
</tr>
<tr>
<td>SEA BREEZE</td>
<td></td>
</tr>
<tr>
<td>Sea (CA), Salton</td>
<td>USE SALTON SEA (CA)</td>
</tr>
<tr>
<td>Sea, Caribbean</td>
<td>USE CARIBBEAN SEA</td>
</tr>
<tr>
<td>Sea, Caspian</td>
<td>USE CASPIAN SEA</td>
</tr>
<tr>
<td>Sea, Chuckchi</td>
<td>USE CHUCKCHI SEA</td>
</tr>
<tr>
<td>SEA GRASSES</td>
<td></td>
</tr>
<tr>
<td>SEA ICE</td>
<td></td>
</tr>
<tr>
<td>Sea Ice Interactions, Air</td>
<td>USE AIR SEA ICE INTERACTIONS</td>
</tr>
</tbody>
</table>
**SEA INTERACTIONS**

*Sea, Mediterranean*

Use Mediterranean Sea

*Sea, North*

Use North Sea

*Sea (North America), Beaufort*

Use Beaufort Sea (North America)

*Sea of Japan*

Use Sea of Japan

*Sea of Okhotsk*

Use Okhotsk Sea

*Sea Power Plants, Solar*

Use Solar Sea Power Plants

*Sea, Red*

Use Red Sea

*SEA ROUGHNESS*

Use Sea Roughness

*Sea, Sargasso*

Use Sargasso Sea

*SEA STATES*

Use Sea States

*SEA TRUTH*

Use Sea Truth

*SEA URCHINS*

Use Sea Urchins

*Seasprite Helicopter*

Use UH-2 Helicopter

*Search And Ranging Radar, North American*

Use North American Search and Ranging Radar

*Search And Rescue Satellite*

Use SARSAT

*Search For Extraterrestrial Intelligence*

Use Project SETI

*SEARCH PROFILES*

Use Search Profiles

*SEARCH RADAR*

Use Search Radar

*SEARCHING*

Use Searching

*SEARCHLIGHTS*

Use Searchlights

*SEAS*

Use Seas

*SEASAT PROGRAM*

Use Seasat Program

*SEASAT SATELLITES*

Use Seasat Satellites

*SEASAT-A SATELLITE*

Use Seasat-A Satellite

*SEASAT-8 SATELLITE*

Use Seasat-8 Satellite

*SEASlug Missile*

Use SeaSlug Missile

*Seasonal Variations*

Use Seasonal Variations

*SEASONS*

Use Seasons

*Seasprite Helicopter*

Use UH-2 Helicopter

*SEAT BELTS*

Use Seat Belts

*SEATS*

Use Seats

*Seas, Ejection*

Use Ejection Seats

*Seas, Flying Ejection*

Use Flying Ejection Seats

*SEAWEEDS*

Use Seaweed

*SEBACEOUS GLANDS*

Use Sebaceous Glands

*SEBACIC ACID*

Use Sebacic Acid

*SECOND Law, Newton*

Use Newton Second Law

*Secondary Batteries*

Use Storage Batteries

*SECONDARY COSMIC RAYS*

Use Secondary Cosmic Rays

*SECONDARY EMISSION*

Use Secondary Emission

*SECONDARY FLOW*

Use Secondary Flow

*SECONDARY INJECTION*

Use Secondary Injection

*SECONDARY RADAR*

Use Secondary Radar

*Secondary Waves*

Use Secondary Waves

*SECRETIONS*

Use Secretions

*SECURITIES*

Use Securities

*Seeds*

Use Seeds

*Seekers*

Use Seekers

*SEEPA GE*

Use Seepage

*SEGMENTS*

Use Segments

*SEGREGATION CHARACTERISTIC*

Use Segregation Characteristic

*Seismic Array, Large Aperture*

Use Seismic Array, Large Aperture

*SEISMIC ENERGY*

Use Seismic Energy
SEISMIC WAVES
SEISMOCARDIOGRAPHY
SEISMOGRAMS
SEISMOGRAPHS
Seismographs, Lunar
USE LUNAR SEISMOGRAPHS
SEISMOLOGY
Seismometers
USE SEISMOGRAPHS
SEIZURES
SEL COMPUTERS
SELECTION
Selection, Personnel
USE PERSONNEL SELECTION
Selection, Pilot
USE PILOT SELECTION
SELECTION RULES (NUCLEAR PHYSICS)
Selection, Site
USE SITE SELECTION
SELECTIVE DISSEMINATION OF INFORMATION
Selective Electrodes, Ion
USE ION SELECTIVE ELECTRODES
SELECTIVE FADING
SELECTIVITY
SELECTORS
SELENIDES
Selenides, Cadmium
USE CADMIUM SELENIDES
Selenides, Copper
USE COPPER SELENIDES
Selenides, Gallium
USE GALLIUM SELENIDES
Selenides, Lead
USE LEAD SELENIDES
Selenides, Zinc
USE ZINC SELENIDES
SELENIUM
SELENIUM ALLOYS
SELENIUM COMPOUNDS
SELENIUM OXIDES
SELENOGRAPHY
SELENOLOGY
SELF ABSORPTION
SELF ADAPTIVE CONTROL SYSTEMS
SELF ALIGNMENT
SELF CALIBRATING OMNIRANGE
SELF CONSISTENT FIELDS
Self Deploying Space Stations
USE SPACE STATIONS
SELF ERECTING DEVICES
SELF DIFFUSION (SOLID STATE)
SELF ERECTING DEVICES
SELF EXCITATION
SELF FOCUSING
SELF INDUCED VIBRATION
Self Initiated Anti-aircraft Missiles
USE SIAM MISSILES
SELF LUBRICATION MATERIALS
SELF LUBRICATION
SELF MANEUVERING UNITS
Self Maneuvering Units, Space
USE SELF MANEUVERING UNITS
SELF ORGANIZING SYSTEMS
SELF OSCILLATION
SELF PROPAGATION
Self Regulating
USE AUTOMATIC CONTROL
SELF REPAIRING DEVICES
SELF SEALING
SELF STIMULATION
Self Subtraction Holography
USE HOLOGRAPHIC SUBTRACTION
SELF SUSTAINED EMISSION
Self-Diffusion, Gaseous
USE GASEOUS SELF-DIFFUSION
Selwayne (Trademark)
USE SERVOMOTORS
SEMANTICS
SEMICIRCULAR CANALS
SEMINDUCTING FILMS
SEMICONDUCTOR DEVICES
Semiconductor Devices, NDM
USE NDM SEMICONDUCTOR DEVICES
SEMICONDUCTOR DIODES
Semiconductor Insulator Semiconductors
USE SIS SEMICONDUCTORS
SEMICONDUCTOR LASERS
SEMICONDUCTOR PLASMAS
Semiconductors, Amorphous
USE AMORPHOUS SEMICONDUCTORS
Semiconductors, Complementary Metal Oxide
USE CMOS
SEMICONDUCTORS (MATERIALS)
Semiconductors, Metal Insulator
USE MIS SEMICONDUCTORS
Semiconductors, Metal Oxide
USE METAL OXIDE SEMICONDUCTORS
Semiconductors, Metal-Insulator-Metal
USE MIM SEMICONDUCTORS
Semiconductors, Metal-Nitride-Oxide-
USE METAL-NITRIDE-OXIDE-SEMICONDUCTORS
Semiconductors, Metal-Oxide-Metal
USE MOM SEMICONDUCTORS
<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sensitivity, Impact</strong></td>
</tr>
<tr>
<td><strong>Sensitivity, Notch</strong></td>
</tr>
<tr>
<td><strong>Sensitivity, Pain</strong></td>
</tr>
<tr>
<td><strong>Sensitivity, Photo</strong></td>
</tr>
<tr>
<td><strong>Sensitivity, Propellant</strong></td>
</tr>
<tr>
<td><strong>Sensitivity, Spectral</strong></td>
</tr>
<tr>
<td><strong>SENSITIZING</strong></td>
</tr>
<tr>
<td><strong>SENSITOMETRY</strong></td>
</tr>
<tr>
<td><strong>Sensor Modes, Pushbroom</strong></td>
</tr>
<tr>
<td><strong>(Sensor), SATAN</strong></td>
</tr>
<tr>
<td><strong>SENSORMOTOR PERFORMANCE</strong></td>
</tr>
<tr>
<td><strong>SENSORS</strong></td>
</tr>
<tr>
<td><strong>Sensors, Contour</strong></td>
</tr>
<tr>
<td><strong>Sensors, Guidance</strong></td>
</tr>
<tr>
<td><strong>Sensors, Image Velocity</strong></td>
</tr>
<tr>
<td><strong>Sensors, Microwave</strong></td>
</tr>
<tr>
<td><strong>Sensors, Optical</strong></td>
</tr>
<tr>
<td><strong>Sensors, Pressure</strong></td>
</tr>
<tr>
<td><strong>Sensors, Remote</strong></td>
</tr>
<tr>
<td><strong>Sensors, Solar</strong></td>
</tr>
<tr>
<td><strong>Sensors, Spacecraft</strong></td>
</tr>
<tr>
<td><strong>Sensors, Sun</strong></td>
</tr>
<tr>
<td><strong>Sensors, Temperature</strong></td>
</tr>
<tr>
<td><strong>SENSORY DEPRIVATION</strong></td>
</tr>
<tr>
<td><strong>SENSORY DISCRIMINATION</strong></td>
</tr>
<tr>
<td><strong>SENSORY FEEDBACK</strong></td>
</tr>
<tr>
<td><strong>SENSORY PERCEPTION</strong></td>
</tr>
<tr>
<td><strong>SENSORY STIMULATION</strong></td>
</tr>
<tr>
<td><strong>SENTENCES</strong></td>
</tr>
<tr>
<td><strong>SENTINEL SYSTEM</strong></td>
</tr>
<tr>
<td><strong>SEOS (SATELLITE)</strong></td>
</tr>
<tr>
<td><strong>SEOS (PAYLOAD)</strong></td>
</tr>
<tr>
<td><strong>SEPARATED FLOW</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SERA</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SERATION</strong></td>
<td>USE BOUNDARY LAYER SEPARATION</td>
</tr>
<tr>
<td><strong>Separation</strong></td>
<td>USE BOUNDARY LAYER SEPARATION</td>
</tr>
<tr>
<td><strong>Separation, Charge</strong></td>
<td>USE POLARIZATION (CHARGE SEPARATION)</td>
</tr>
<tr>
<td><strong>Separation, External Store</strong></td>
<td>USE EXTERNAL STORE SEPARATION</td>
</tr>
<tr>
<td><strong>Separation, Flow</strong></td>
<td>USE SEPARATED FLOW BOUNDARY LAYER SEPARATION</td>
</tr>
<tr>
<td><strong>Separation, Isotope</strong></td>
<td>USE ISOTOPE SEPARATION</td>
</tr>
<tr>
<td><strong>Separation, Laminar Boundary Layer</strong></td>
<td>USE LAMINAR BOUNDARY LAYER</td>
</tr>
<tr>
<td><strong>Separation, Polarization (Charge)</strong></td>
<td>USE POLARIZATION (CHARGE SEPARATION)</td>
</tr>
<tr>
<td><strong>Separation, Radiochemical</strong></td>
<td>USE RADIOCHEMICAL SEPARATION</td>
</tr>
<tr>
<td><strong>Separation, Size</strong></td>
<td>USE SIZE SEPARATION</td>
</tr>
<tr>
<td><strong>(Separation), Sizing</strong></td>
<td>USE SIZE SEPARATION</td>
</tr>
<tr>
<td><strong>Separation, Stage</strong></td>
<td>USE STAGE SEPARATION</td>
</tr>
<tr>
<td><strong>SEPARATORS</strong></td>
<td>USE SEPARATORS</td>
</tr>
<tr>
<td><strong>Separators, Battery</strong></td>
<td>USE SEPARATORS</td>
</tr>
<tr>
<td><strong>SEPTUM</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Sequence, Isoelectronic</strong></td>
<td>USE ISOELECTRONIC SEQUENCE</td>
</tr>
<tr>
<td><strong>Sequence Stars, Main</strong></td>
<td>USE MAIN SEQUENCE STARS</td>
</tr>
<tr>
<td><strong>Sequences, Pseudorandom</strong></td>
<td>USE PSEUDORANDOM SEQUENCES</td>
</tr>
<tr>
<td><strong>SEQUENCING</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SEQUENTIAL ANALYSIS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SEQUENTIAL COMPUTERS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SEQUENTIAL CONTROL</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SERGEANT MISSILES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SERENIUM</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Series, Actinide</strong></td>
<td>USE ACTINIDE SERIES</td>
</tr>
<tr>
<td><strong>Series Analysis, Time</strong></td>
<td>USE TIME SERIES ANALYSIS</td>
</tr>
<tr>
<td><strong>Series, Asymptotic</strong></td>
<td>USE ASYMPTOTIC SERIES</td>
</tr>
<tr>
<td><strong>Series, Balmer</strong></td>
<td>USE BALMER SERIES</td>
</tr>
<tr>
<td><strong>Series, Campbell-Hausdorff</strong></td>
<td>USE CAMPBELL-HAUSDORFF SERIES</td>
</tr>
<tr>
<td><strong>Series Compounds, Actinide</strong></td>
<td>USE ACTINIDE SERIES COMPOUNDS</td>
</tr>
<tr>
<td><strong>Series Computers, CDC Cyber 170</strong></td>
<td>USE CDC CYBER 170 SERIES COMPUTERS</td>
</tr>
<tr>
<td><strong>Series Computers, CDC 6000</strong></td>
<td>USE CDC 6000 SERIES COMPUTERS</td>
</tr>
<tr>
<td><strong>Series Computers, CDC 7000</strong></td>
<td>USE CDC 7000 SERIES COMPUTERS</td>
</tr>
<tr>
<td><strong>Series Computers, IBM 7000</strong></td>
<td>USE IBM 7000 SERIES COMPUTERS</td>
</tr>
<tr>
<td><strong>Series Computers, SDS 900</strong></td>
<td>USE SDS 900 SERIES COMPUTERS</td>
</tr>
<tr>
<td><strong>Series Computers, Univac 1100</strong></td>
<td>USE UNIVAC 1100 SERIES COMPUTERS</td>
</tr>
<tr>
<td><strong>Series Computers, Vax-11</strong></td>
<td>USE VAX-11 SERIES COMPUTERS</td>
</tr>
<tr>
<td><strong>Series, Cosine</strong></td>
<td>USE COSINE SERIES</td>
</tr>
<tr>
<td><strong>SERIES EXPANSION</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Series, Fourier</strong></td>
<td>USE FOURIER SERIES</td>
</tr>
<tr>
<td><strong>Series, Maclaurin</strong></td>
<td>USE MACLAURIN SERIES</td>
</tr>
<tr>
<td><strong>SERIES (MATHEMATICS)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Series, Metas, Lanthanide</strong></td>
<td>USE RARE EARTH ELEMENTS</td>
</tr>
<tr>
<td><strong>Series, Paschen</strong></td>
<td>USE PASCHEN SERIES</td>
</tr>
<tr>
<td><strong>Series, Power</strong></td>
<td>USE POWER SERIES</td>
</tr>
<tr>
<td><strong>Series, Prony</strong></td>
<td>USE PRONY SERIES</td>
</tr>
<tr>
<td><strong>Series, Rydberg</strong></td>
<td>USE RYDBERG SERIES</td>
</tr>
<tr>
<td><strong>Series, Satellites, TIROS N</strong></td>
<td>USE TIROS N SERIES SATELLITES</td>
</tr>
<tr>
<td><strong>Series, Sine</strong></td>
<td>USE SINE SERIES</td>
</tr>
<tr>
<td><strong>Series, Taylor</strong></td>
<td>USE TAYLOR SERIES</td>
</tr>
<tr>
<td><strong>SEROTONIN</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SERPENTINE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SERRATIA</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SERT (Rocket Tests)</strong></td>
<td>USE SPACE ELECTRIC ROCKET TESTS</td>
</tr>
<tr>
<td><strong>SERT 1 SPACECRAFT</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SERT 2 SPACECRAFT</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SERUMS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Serums, Anti</strong></td>
<td>USE ANTISERUMS</td>
</tr>
<tr>
<td><strong>Service, Land Mobile Satellite</strong></td>
<td>USE LAND MOBILE SATELLITE SERVICE</td>
</tr>
<tr>
<td><strong>SERVICE LIFE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>SERVICE MODULUS</strong></td>
<td>USE COMMAND SERVICE MODULUS</td>
</tr>
<tr>
<td><strong>SERVICES</strong></td>
<td>USE MEDICAL SERVICES</td>
</tr>
<tr>
<td><strong>SERVICES (METEOROLOGICAL)</strong></td>
<td>USE METEOROLOGICAL SERVICES</td>
</tr>
<tr>
<td><strong>Servicing, Orbital</strong></td>
<td>USE ORBITAL SERVICING</td>
</tr>
<tr>
<td>SERVOAMPLIFIERS</td>
<td>SHADES</td>
</tr>
<tr>
<td>----------------</td>
<td>--------</td>
</tr>
<tr>
<td>SERVOCONTROL</td>
<td>Shadow, Lunar</td>
</tr>
<tr>
<td>SERVOMECHANISMS</td>
<td>USE LUNAR SHADOW</td>
</tr>
<tr>
<td>SERVOMOTORS</td>
<td>SHADOW WEAPON SYSTEM</td>
</tr>
<tr>
<td>Servos</td>
<td>USE SERVOMOTORS</td>
</tr>
<tr>
<td>Servostability Control</td>
<td>USE SERVOCONTROL</td>
</tr>
<tr>
<td>Sea</td>
<td>USE SURFACE EFFECT SHIPS</td>
</tr>
<tr>
<td>SET</td>
<td>SHADOWS</td>
</tr>
<tr>
<td>SET THEORY</td>
<td>SHADES (MACHINE ELEMENTS)</td>
</tr>
<tr>
<td>Set</td>
<td>SHAFTS (MACHINE ELEMENTS)</td>
</tr>
<tr>
<td>Sets, Project</td>
<td>USE ROTATING SHAFTS</td>
</tr>
<tr>
<td>Sets, Borel</td>
<td>USE TURBOSHAFTS</td>
</tr>
<tr>
<td>Sets (Computers), Instruction</td>
<td>SHAKERS</td>
</tr>
<tr>
<td>Shanks</td>
<td>USE JOINTS (JUNCTIONS)</td>
</tr>
<tr>
<td>Shannon Information Theory</td>
<td>SHALE OIL</td>
</tr>
<tr>
<td>Shallow Shell Equations</td>
<td>SHALES</td>
</tr>
<tr>
<td>Shallow Shells</td>
<td>SHALLOW SHELL EQUATIONS</td>
</tr>
<tr>
<td>Shallow Water</td>
<td>SHALLOW SHELLS</td>
</tr>
<tr>
<td>Sharpness</td>
<td>SHALLOW WATER</td>
</tr>
<tr>
<td>Sharp, Wind</td>
<td>S WAVES</td>
</tr>
<tr>
<td>Shear</td>
<td>SHARKS</td>
</tr>
<tr>
<td>Shear Creep</td>
<td>SHARP LEADING EDGES</td>
</tr>
<tr>
<td>Shear Disturbances</td>
<td>SHARPNESS</td>
</tr>
<tr>
<td>Shear Fatigue</td>
<td>SHATTER CONES</td>
</tr>
<tr>
<td>Shear Heating, Magnetohydrodynamic</td>
<td>SHING</td>
</tr>
<tr>
<td>Shear Layer, Chapman</td>
<td>SHEAR</td>
</tr>
<tr>
<td>Shear Layers</td>
<td>SHEAR CREEP</td>
</tr>
<tr>
<td>Shear Mechanism, Dungey's Wind</td>
<td>SHEAR FLOW</td>
</tr>
<tr>
<td>Shear Properties</td>
<td>SHEAR</td>
</tr>
<tr>
<td>Shear Strain</td>
<td>SHEAR</td>
</tr>
<tr>
<td>Shear Strength</td>
<td>SHEAR</td>
</tr>
<tr>
<td>Shear Stress</td>
<td>SHEAR</td>
</tr>
<tr>
<td>Shears</td>
<td>SHEAR</td>
</tr>
<tr>
<td>Sheaths</td>
<td>SHEARS</td>
</tr>
<tr>
<td>Sheaths, Ion</td>
<td>S WAVES</td>
</tr>
<tr>
<td>Sheaths, Plasma</td>
<td>USE WIND SHEAR</td>
</tr>
<tr>
<td>Shoedding</td>
<td>SHEETING</td>
</tr>
<tr>
<td>Shoedding, Vortex</td>
<td>USE SHEAR STRESS</td>
</tr>
<tr>
<td>Shoedding, Vortex Shedding</td>
<td>USE SHEAR STRESS</td>
</tr>
<tr>
<td>Sheds</td>
<td>USE SHEARS</td>
</tr>
<tr>
<td>Sheep</td>
<td>USE SHEATHS</td>
</tr>
<tr>
<td>Sheep, Current</td>
<td>USE SHEATHS</td>
</tr>
<tr>
<td>Sheep, Elastic</td>
<td>USE SHEETS</td>
</tr>
<tr>
<td>Sheriffs</td>
<td>USE SHEETS</td>
</tr>
<tr>
<td>Sheriffs, Cruise</td>
<td>USE SHEETS</td>
</tr>
<tr>
<td>Sheriffs, Steam</td>
<td>USE SHEETS</td>
</tr>
<tr>
<td>Term</td>
<td>Synonym</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Sheet, Metal</td>
<td>USE METAL SHEETS</td>
</tr>
<tr>
<td>Sheet, Neutral</td>
<td>USE NEUTRAL SHEETS</td>
</tr>
<tr>
<td>Sheet, Vortex</td>
<td>USE VORTEX SHEETS</td>
</tr>
<tr>
<td>(Sheets), Web</td>
<td>USE WEBS (SHEETS)</td>
</tr>
<tr>
<td>Sheet, Rose Ice</td>
<td>USE ROSS ICE SHELF</td>
</tr>
<tr>
<td>Sheet Equations, Shallow</td>
<td>USE SHALLOW SHELL EQUATIONS</td>
</tr>
<tr>
<td>SHELL STABILITY</td>
<td></td>
</tr>
<tr>
<td>SHELL THEORY</td>
<td></td>
</tr>
<tr>
<td>SHELLFISHES</td>
<td></td>
</tr>
<tr>
<td>Sheet, Anisotropic</td>
<td>USE ANISOTROPIC SHELLS</td>
</tr>
<tr>
<td>Sheet, Atmospheric</td>
<td>USE ATMOSPHERIC STRATIFICATION</td>
</tr>
<tr>
<td>Sheet, Circular</td>
<td>USE CIRCULAR SHELLS</td>
</tr>
<tr>
<td>Sheet, Conical</td>
<td>USE CONICAL SHELLS</td>
</tr>
<tr>
<td>Sheet, Corrugated</td>
<td>USE CORRUGATED SHELLS</td>
</tr>
<tr>
<td>Sheet, Cylindrical</td>
<td>USE CYLINDRICAL SHELLS</td>
</tr>
<tr>
<td>Sheet, Elastic</td>
<td>USE ELASTIC SHELLS</td>
</tr>
<tr>
<td>Sheet, Fluid Filled</td>
<td>USE FLUID FILLED SHELLS</td>
</tr>
<tr>
<td>Sheet, Hemispherical</td>
<td>USE HEMISPHERICAL SHELLS</td>
</tr>
<tr>
<td>Sheet, Liquid Filled</td>
<td>USE LIQUID FILLED SHELLS</td>
</tr>
<tr>
<td>Sheet, Metal</td>
<td>USE METAL SHELLS</td>
</tr>
<tr>
<td>Sheet, Orthotropic</td>
<td>USE ORTHOTROPIC SHELLS</td>
</tr>
<tr>
<td>Sheet, Perforated</td>
<td>USE PERFORATED SHELLS</td>
</tr>
<tr>
<td>Sheet, Reinforced</td>
<td>USE REINFORCED SHELLS</td>
</tr>
<tr>
<td>Sheet, Reinforced</td>
<td>USE REINFORCED SHELLS</td>
</tr>
<tr>
<td>Sheet, Shallow</td>
<td>USE SHALLOW SHELLS</td>
</tr>
<tr>
<td>Sheet, Spherical</td>
<td>USE SPHERICAL SHELLS</td>
</tr>
<tr>
<td>SHELLS (STRUCTURAL FORMS)</td>
<td></td>
</tr>
<tr>
<td>Sheet, Thin Walled</td>
<td>USE THIN WALLED SHELLS</td>
</tr>
<tr>
<td>Sheet, Toroidal</td>
<td>USE TOROIDAL SHELLS</td>
</tr>
<tr>
<td>SHELVES</td>
<td></td>
</tr>
<tr>
<td>Sheet, Continental</td>
<td>USE CONTINENTAL SHELVES</td>
</tr>
</tbody>
</table>

**SHOCK HEATING**

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shelves, Ice</td>
<td>USE LAND ICE</td>
</tr>
<tr>
<td>SHEPHERDIAN VALLEY (VA)</td>
<td></td>
</tr>
<tr>
<td>Shield, Canadian</td>
<td>USE CANADIAN SHIELD</td>
</tr>
<tr>
<td>Shield (Europe), Baltic</td>
<td>USE BALTIIC (EUROPE)</td>
</tr>
<tr>
<td>SHEILDING</td>
<td></td>
</tr>
<tr>
<td>Shielding, Electromagnetic</td>
<td>USE ELECTROMAGNETIC SHIELDING</td>
</tr>
<tr>
<td>Shielding, Electrostatic</td>
<td>USE ELECTROSTATIC SHIELDING</td>
</tr>
<tr>
<td>Shielding, Heat</td>
<td>USE HEAT SHIELDING</td>
</tr>
<tr>
<td>Shielding, Magnetic</td>
<td>USE MAGNETIC SHIELDING</td>
</tr>
<tr>
<td>Shielding, Nuclear</td>
<td>USE RADIATION SHIELDING</td>
</tr>
<tr>
<td>Shielding, Radiation</td>
<td>USE RADIATION SHIELDING</td>
</tr>
<tr>
<td>Shielding, Radio Frequency</td>
<td>USE RADIO FREQUENCY SHIELDING</td>
</tr>
<tr>
<td>Shielding Reactor 2, Tower</td>
<td>USE TOWER SHIELDING REACTOR 2</td>
</tr>
<tr>
<td>Shielding, Reentry</td>
<td>USE REENTRY SHIELDING</td>
</tr>
<tr>
<td>Shielding, Reusable Heat</td>
<td>USE REUSABLE HEAT SHIELDING</td>
</tr>
<tr>
<td>Shielding, Solar Radiation</td>
<td>USE SOLAR RADIATION SHIELDING</td>
</tr>
<tr>
<td>Shielding, Spacecraft</td>
<td>USE SPACECRAFT SHIELDING</td>
</tr>
<tr>
<td>Shielding, Thermal</td>
<td>USE HEAT SHIELDING</td>
</tr>
<tr>
<td>Shields, Cirrus</td>
<td>USE CIRRUS SHIELDS</td>
</tr>
<tr>
<td>Shields (Geology)</td>
<td>USE BEDROCK</td>
</tr>
<tr>
<td>Shields (Sheilds), Guards</td>
<td>USE GUARDS (SHEILD)</td>
</tr>
<tr>
<td>Shields, Molecular</td>
<td>USE MOLECULAR SHELDS</td>
</tr>
<tr>
<td>Shields, Wind</td>
<td>USE WINDSHIELDS</td>
</tr>
<tr>
<td>SHIFT</td>
<td></td>
</tr>
<tr>
<td>Shift, Chemical</td>
<td>USE CHEMICAL EQUILIBRITION</td>
</tr>
<tr>
<td>Shift Circuits, Circulators (Phase)</td>
<td>USE CIRCULATORS (PHASE SHIFT CIRCUITS)</td>
</tr>
<tr>
<td>Shift Circuits, Phase</td>
<td>USE PHASE SHIFT CIRCUITS</td>
</tr>
<tr>
<td>Shift Control Reactor, Spectral</td>
<td>USE SPECTRAL SHIFT CONTROL REACTOR</td>
</tr>
<tr>
<td>Shift Control, Spectral</td>
<td>USE SPECTRAL SHIFT CONTROL</td>
</tr>
<tr>
<td>Shift, Frequency</td>
<td>USE FREQUENCY SHIFT</td>
</tr>
<tr>
<td>Shift, Isotope</td>
<td>USE ISOTOPE EFFECT</td>
</tr>
</tbody>
</table>

**Miscellaneous**

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shift Key, Frequency</td>
<td>USE FREQUENCY SHIFT KEYING</td>
</tr>
<tr>
<td>Shift Key, Phase</td>
<td>USE PHASE SHIFT KEYING</td>
</tr>
<tr>
<td>Shift, Knight</td>
<td>USE NUCLEAR MAGNETIC RESONANCE</td>
</tr>
<tr>
<td>Shift, Phase</td>
<td>USE PHASE SHIFT</td>
</tr>
<tr>
<td>Shift, Red</td>
<td>USE RED SHIFT</td>
</tr>
<tr>
<td>SHIFT REGISTERS</td>
<td></td>
</tr>
<tr>
<td>Shift, Stellar Doppler</td>
<td>USE DOPPLER EFFECT</td>
</tr>
<tr>
<td>Shift, Threshold</td>
<td>USE THRESHOLDS</td>
</tr>
<tr>
<td>SHIFTING EQUILIBRIUM FLOW</td>
<td></td>
</tr>
<tr>
<td>SHIELDLAGH MISSILES</td>
<td></td>
</tr>
<tr>
<td>Ship, Advanced Range Instrumentation</td>
<td>USE ADVANCED RANGE INSTRUMENTATION SHIP</td>
</tr>
<tr>
<td>Ship, ARIS Instrumentation</td>
<td>USE ADVANCED RANGE INSTRUMENTATION SHIP</td>
</tr>
<tr>
<td>Ship, Savannah Nuclear</td>
<td>USE SAVANNAH NUCLEAR SHIP</td>
</tr>
<tr>
<td>(Ship), Swath</td>
<td>USE SWATH (SHIP)</td>
</tr>
<tr>
<td>SHIP TERMINALS</td>
<td></td>
</tr>
<tr>
<td>SHIPS</td>
<td></td>
</tr>
<tr>
<td>Ships, Air</td>
<td>USE AIRSHIPS</td>
</tr>
<tr>
<td>Ships, Cargo</td>
<td>USE CARGO SHIPS</td>
</tr>
<tr>
<td>Ships, LOT'S Cargo</td>
<td>USE CARGO SHIPS</td>
</tr>
<tr>
<td>Ships, Nuclear Powered</td>
<td>USE NUCLEAR POWERED SHIPS</td>
</tr>
<tr>
<td>Ships, Satellite Communications</td>
<td>USE SATELLITE COMMUNICATIONS SHIPS</td>
</tr>
<tr>
<td>Ships, Surface Effect</td>
<td>USE SURFACE EFFECT SHIPS</td>
</tr>
<tr>
<td>Ships, Tanker</td>
<td>USE TANKER SHIPS</td>
</tr>
<tr>
<td>SHIPYARDS</td>
<td></td>
</tr>
<tr>
<td>SHIVA LASER SYSTEM</td>
<td></td>
</tr>
<tr>
<td>SHIVERING</td>
<td></td>
</tr>
<tr>
<td>SHOALS</td>
<td></td>
</tr>
<tr>
<td>SHOCK</td>
<td></td>
</tr>
<tr>
<td>SHOCK ABSORBERS</td>
<td></td>
</tr>
<tr>
<td>Shock Diffusers</td>
<td>USE SHOCK WAVE ATTENUATION DIFFUSERS</td>
</tr>
<tr>
<td>SHOCK DISCONTINUITY</td>
<td></td>
</tr>
<tr>
<td>SHOCK FRONTS</td>
<td></td>
</tr>
<tr>
<td>SHOCK HEATING</td>
<td></td>
</tr>
</tbody>
</table>

297
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shock, Hydraulic</td>
<td>USE HYDRAULIC SHOCK</td>
<td></td>
</tr>
<tr>
<td>Shock, Hypersonic</td>
<td>USE HYPERSONIC SHOCK</td>
<td></td>
</tr>
<tr>
<td>Shock Layers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Loads</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Measuring Instruments</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock, Mechanical</td>
<td>USE MECHANICAL SHOCK</td>
<td></td>
</tr>
<tr>
<td>Shock (Physiology)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Resistance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Simulators</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Spectra</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Tests</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock, Thermal</td>
<td>USE THERMAL SHOCK</td>
<td></td>
</tr>
<tr>
<td>Shock Tubes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Tubes, Magnetic Annular</td>
<td>USE MAGNETIC ANNULAR SHOCK TUBES</td>
<td></td>
</tr>
<tr>
<td>Shock Tubes, MAST</td>
<td>USE MAGNETIC ANNULAR SHOCK TUBES</td>
<td></td>
</tr>
<tr>
<td>Shock Tunnels</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Wave Attenuitation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Wave Control</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Wave Generators</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Wave Interaction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Wave Luminescence</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Wave Profiles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Wave Propagation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Waves</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shock Waves, Bow</td>
<td>USE SHOCK WAVES BOW WAVES</td>
<td></td>
</tr>
<tr>
<td>Shock Waves, Normal</td>
<td>USE NORMAL SHOCK WAVES</td>
<td></td>
</tr>
<tr>
<td>Shock Waves, Oblique</td>
<td>USE OBLOQUE SHOCK WAVES</td>
<td></td>
</tr>
<tr>
<td>Shoes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shooting Star Aircraft</td>
<td>USE T-33 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>SHORAN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shore (LOTS) Carrier, Logistics Over The Shore (LOTS) Carrier</td>
<td>USE LOGISTICS OVER THE SHORE (LOTS) CARRIER</td>
<td></td>
</tr>
<tr>
<td>SHORELINES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shorelines, Advancing</td>
<td>USE BEACHES</td>
<td></td>
</tr>
<tr>
<td>Short and Harland Aircraft</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Short Belfast C MK-1 Aircraft</td>
<td>USE SC-5 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>Short Circuits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Short Haul Aircraft</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shuttle, Aeromaneuvering Orbit To Orbit</td>
<td>USE AEROMANEUVERING ORBIT TO ORBIT SHUTTLE</td>
<td></td>
</tr>
<tr>
<td>Shuttle Ascent Stage, Space</td>
<td>USE SPACE SHUTTLE ASCENT STAGE</td>
<td></td>
</tr>
<tr>
<td>Shuttle Avionics Integration Laboratory</td>
<td>USE SAIL PROJECT</td>
<td></td>
</tr>
<tr>
<td>Shuttle Boosters</td>
<td>USE SPACE SHUTTLE BOOSTERS</td>
<td></td>
</tr>
<tr>
<td>Shuttle Boosters, Space</td>
<td>USE SPACE SHUTTLE BOOSTERS</td>
<td></td>
</tr>
<tr>
<td>Shuttle Engineering Simulator</td>
<td>USE EARTH RESOURCES SHUTTLE IMAGING RADAR</td>
<td></td>
</tr>
<tr>
<td>Shuttle Main Engine, Space</td>
<td>USE SPACE SHUTTLE MAIN ENGINE</td>
<td></td>
</tr>
<tr>
<td>Shuttle Mission Simulator</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shuttle, Orbit Maneuvering Engine (Space)</td>
<td>USE ORBIT MANEUVERING ENGINE (SPACE SHUTTLE)</td>
<td></td>
</tr>
<tr>
<td>(Shuttle), Orbital Flight Test 1</td>
<td>USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Shuttle Orbital Flight Test 1, Space</td>
<td>USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>(Shuttle), Orbital Flight Test 2</td>
<td>USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Shuttle Orbital Flight Test 2, Space</td>
<td>USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>(Shuttle), Orbital Flight Test 3</td>
<td>USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Shuttle Orbital Flight Test 3, Space</td>
<td>USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>(Shuttle), Orbital Flight Test 4</td>
<td>USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Shuttle Orbital Flight Test 4, Space</td>
<td>USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>(Shuttle), Orbital Flight Test 5</td>
<td>USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Shuttle Orbital Flight Test 5, Space</td>
<td>USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>(Shuttle), Orbital Flight Test 6</td>
<td>USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Shuttle Orbital Flight Test 6, Space</td>
<td>USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>(Shuttle), Orbital Flight Tests</td>
<td>USE SPACE TRANSPORTATION SYSTEM FLIGHTS</td>
<td></td>
</tr>
<tr>
<td>Shuttle Orbital Flight Tests, Space</td>
<td>USE SPACE TRANSPORTATION SYSTEM FLIGHTS</td>
<td></td>
</tr>
<tr>
<td>Shuttle Orbital Flight 7, Space</td>
<td>USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT</td>
<td></td>
</tr>
</tbody>
</table>
Signals, Chirp
Sizing (Separation)

Simulators, Orbital
USE SPACE SIMULATORS

Simulators, Shock
USE SHOCK SIMULATORS

Simulators, Solar
USE SOLAR SIMULATORS

Simulators, Space
USE SPACE SIMULATORS

Simulators, Spacecraft Cabin
USE SPACECRAFT CABIN SIMULATORS

Simulators, Target
USE TARGET SIMULATORS

Simulators, Training
USE TRAINING SIMULATORS

Simulators, Vertical Motion
USE VERTICAL MOTION SIMULATORS

Simulators, Vibration
USE VIBRATION SIMULATORS

SIMULTANEOUS EQUATIONS

Single Band Modulation
USE SINGLE SIDEBAND TRANSMISSION

Single Sideband Transmission
USE SINGLE SIDEBAND TRANSMISSION

Single Stage Rocket Vehicles

Single Stage to Orbit Vehicles

SINGULAR INTEGRAL EQUATIONS

Singularities, Naked
USE NAKED SINGULARITIES

SINGULARITY (MATHEMATICS)

SINKHOLES

Sinking, Counter
USE COUNTERSINKING

SINKS

Sink (Geology)
USE STRUCTURAL BASINS

Sinks, Heat
USE HEAT SINKS

SINTERED ALUMINUM POWDER

SINTERING

Sinus Body, Carotid
USE CAROTID SINUS BODY

Sinus Reflex, Carotid
USE CAROTID SINUS REFLEX

SINUSES

Sinuses, Paranasal
USE PARANASAL SINUSES

Sizing (Separation)

Sizing, Lunar Landing
USE LUNAR LANDING SITES

Sizing, Offshore Reactor
USE OFFSHORE REACTOR SITES

SITTING POSITION

Size (Biology), Body
USE BODY SIZE (BIOLOGY)

Size, Crew
USE CREW SIZE

SIZE DETERMINATION

SIZE (DIMENSIONS)

SIZE DISTRIBUTION

Size Distribution, Particle
USE PARTICLE SIZE DISTRIBUTION

Size, Drop
USE DROP SIZE

Size, Pupil
USE PUPIL SIZE

SIZE SEPARATION

SIZING

SIZING MATERIALS

SIZING SCREENS

Sizing (Separation)
USE SIZE SEPARATION
SIZING (SHAPING)

SIZING (SURFACE TREATMENT)

Skan Equation, Falkner-
USE FALKNER-SKAN EQUATION

Skeleton
USE MUSCULOSKELETAL SYSTEM

SKEWNESS

SKID LANDINGS

Skills
USE ABILITIES

SKIN (ANATOMY)

SKIN FRICTION

SKIN RESISTANCE

Skin Response, Galvanic
USE GALVANIC SKIN RESPONSE

SKIN (STRUCTURAL MEMBER)

Skin Structures, Stressed-
USE STRESSED-SKIN STRUCTURES

SKIN TEMPERATURE (BILOGY)

SKIN TEMPERATURE (NON-BILOGICAL)

SKINNER BOXES

SKIRTS

Skeletal Comet, Grigg-
USE GRIGG-SKJELLERUP COMET

SKUA ROCKET VEHICLES

SKULL

SKY

SKY BRIGHTNESS

Sky, Night
USE NIGHT SKY

Sky, Northern
USE NORTHERN SKY

Sky Photography, All
USE ALL SKY PHOTOGRAPHY

SKY RADIATION

Sky, Southern
USE SOUTHERN SKY

SKY WAVES

SKYBOLT MISSILE

Skyranger Helicopter
USE CH-54 HELICOPTER

SKYDART 2 ROCKET VEHICLE

SKYDROL (TRADEMARK)

Skyhawk Aircraft
USE A-1 AIRCRAFT

SKYHOOK BALLOONS

SKYLANT PROGRAM

SKYLANT Space Station (Unmanned)
USE SKYLANT 1

SKYLAB 1

SKYLAB 2

SKYLAB 3

SKYLAB 4

Skytark
USE SKYLARK ROCKET VEHICLE

Skytark Aircraft
USE D-558 AIRCRAFT

Skystrafe Aircraft
USE D-558 AIRCRAFT

Skyvan Aircraft
USE SC-7 AIRCRAFT

Skyvan Aircraft, Turbo-
USE SC-7 AIRCRAFT

Skywarrior Aircraft
USE A-3 AIRCRAFT

SL 1
USE SKYLANT 1

SL 2
USE SKYLANT 2

SL 3
USE SKYLANT 3

SL 4
USE SKYLANT 4

SL-3 ROCKET ENGINE

SLABS

Slabs, Plasma
USE PLASMA SLABS

SLABS

SLAM
USE SUPERSONIC LOW ALTITUDE MISSILE

(SLAM), Scanning Laser Acoustic Microscope
USE ACOUSTIC MICROSCOPES

SLAMMING

Slant
USE SLOPES

Slant Perception
USE SPACE PERCEPTION

Slant Range, Optical
USE OPTICAL SLANT RANGE

Slap Noise, Blade
USE BLADE SLAP NOISE

Slashes
USE CLEARINGS (OPENINGS)

Slat Method, Hartree-Fock-
USE HARTREE-FOCK-SLAT METHOD

SLATER ORBITALS

Slats, Leading Edge
USE LEADING EDGE SLATS

Slats, Wing
USE LEADING EDGE SLATS

SLEDS

Sleds, Rocket Propelled
USE ROCKET PROPELLED SLEDS

SLEEP

SLEEP DEPRIVATION

Sleep, Desynchronized
USE RAPID EYE MOVEMENT STATE

SLEEVES

SLENDER BODIES

SLENDER CONES

SLENDER WINGS

SLEUTH (PROGRAMMING LANGUAGE)

Slew Missiles, Air
USE AIR SLEW MISSILES

SLEWING

SLICING

Slots
USE OIL SLICKS

Slots, Oil
USE OIL SLICKS

Slides
USE CHUTES

SLIDES (MICROSCOPY)

SLIDING

SLIDING CONTACT

SLIDING FRICTION

SLIP

Slip Bands
USE EDGE DISLOCATIONS

SLIP CASTING

SLIP FLOW

Slip, Side
USE SIDESLIP

SLIPSTREAMS

Slipstream, Propeller
USE PROPELLER SLIPSTREAMS

SLITS

SLIVERS

SLOPES

Slopes, Glide
USE GLEIDE PATHS

Sloshing
USE LIQUID SLOSHING

Sloshing, Liquid
USE LIQUID SLOSHING

Slot Ailerons, Spoiler
USE SPOILER SLOT AILERONS

SLOT ANTENNAS

SLOTS

Slots, Wing
USE WING SLOTS

Slopped Antennas
USE SLOT ANTENNAS
SLOTTED WIND TUNNELS

SLOVENIA

Slow Neutrons
USE THERMAL NEUTRONS

SLUDGE

Sludge, Activated
USE ACTIVATED SLUDGE

SLUMPING

SLURRIES

SLURRY PROPELLANTS

SLUSH

SLV
USE STANDARD LAUNCH VEHICLES

SLV (Soft Landing Vehicles)
USE SOFT LANDING SPACECRAFT

SLV-3 Launch Vehicle, Atlas
USE ATLAS SLV-3 LAUNCH VEHICLE

Slyke Method, Van
USE VAN SLYKE METHOD

Sm
USE SAMARIUM

SM-65 Missile
USE ATLAS LAUNCH VEHICLES

SM-66 Missile
USE TITAN 1 ICBM

SM-68 Missile
USE TITAN 2 ICBM

Small Astronomy Satellite A
USE SAS-1

Small Astronomy Satellite B
USE SAS-2

Small Astronomy Satellite C
USE SAS-3

Small Astronomy Satellite 1
USE SAS-1

Small Astronomy Satellite 2
USE SAS-2

Small Astronomy Satellite 3
USE SAS-3

Small Astronomy Satellites
USE SAS

SMALL PERTURBATION FLOW

SMALL SCIENTIFIC SATELLITES

Small Water Plane Area Twin Hull
USE SWATH (SHIP)

SMALLPOX

SMEAR

Small
USE OLFACTORY PERCEPTION

SMEETING

Smirnoff Test, Kolmogorov-
USE KOLMOGOROV-SMIRNOFF TEST

SMITH CHART

SM-2 A
USE SOLAR MAXIMUM MISSION-A

SMOG

SMOKE

SMOKE ABATEMENT

SMOKE DETECTORS

SMOKE TRAILS

Smoky Mountains (NC-TN), Great
USE GREAT SMOKY MOUNTAINS (NC-TN)

SMOOTHING

Smoothing, Data
USE DATA SMOOTHING

SMS
USE SYNCHRONOUS METEOROLOGICAL SATELLITE

SMS 1

SMS 2

SMU (Maneuvering Units)
USE SELF MANEUVERING UNITS

Se
USE TIN

SNAILS

SNAKES

Snaking
USE LATERAL OSCILLATION

SNAP

SNAP 1

SNAP 2

SNAP 3

SNAP 4

SNAP 7

SNAP 8

SNAP 9A

SNAP 10A

SNAP 11

SNAP 13

SNAP 15

SNAP 17

SNAP 19

SNAP 21

SNAP 23

SNAP 27

SNAP 29

SNAP 50

SNAP 80

SNAPSHOT SATELLITE

SNAPTRAN REACTOR

Snatching
USE SPACECRAFT RECOVERY

SNEAK CIRCUIT ANALYSIS

SNEEZING

SNELLEN TESTS

SODIUM NITRATES

SNELL'S LAW

SNOW

Snow Aerial Applicator Aircraft S-2B
USE S-2 AIRCRAFT

SNOW AIRCRAFT

SNOW COVER

Snow S-2 Aircraft
USE S-2 AIRCRAFT

Snowplow Effect
USE PLASMA DYNAMICS

SNOWSTORMS

SOAKING

SOAPS

SPEAR

SOARING

SOCIAL FACTORS

SOCIAL ISOLATION

SOCIAL PSYCHIATRY

(Social Sciences), Culture
USE CULTURE (SOCIAL SCIENCES)

SOCIOLOGY

SOCKS

SOD

SODALITE

SODAR

SODIUM

SODIUM ALLOYS

SODIUM AZIDES

SODIUM BROMIDES

SODIUM CARBONATES

SODIUM CHLORIDES

SODIUM CHLORODIFLUOROACETATES

SODIUM CHROMITES

SODIUM COMPOUNDS

Sodium Cooled Reactor, Advanced
USE ADVANCED SODIUM COOLED REACTOR

SODIUM COOLING

SODIUM FLUORIDES

SODIUM FLUOROCARBONATES

SODIUM GALLATES

SODIUM GRAPHITE REACTORS

SODIUM HYDROGEN

SODIUM HYDROXIDES

SODIUM HYDROXYLIDES

SODIUM IODIDES

SODIUM ISOTOPES

Sodium, Liquid
USE LIQUID SODIUM

SODIUM NITRATES
SOLAR SPECTRA
SOLAR SPECTROMETERS
SOLAR STORMS
Solar Streams
USE SOLAR CORRESPONDING RADIATION
SOLAR SYSTEM
Solar Telescope, Grazing Incidence
USE GRIST (TELESCOPE)
SOLAR TEMPERATURE
SOLAR TERRESTRIAL INTERACTIONS
SOLAR THERMAL PROPULSION
SOLAR TOTAL ENERGY SYSTEMS
Solar Turboelectric Generator, ASTEC
USE ASTEC SOLAR TURBOELECTRIC GENERATOR
SOLAR VELOCITY
SOLAR WIND
SOLAR WIND VELOCITY
SOLAR X-RAYS
SOLDERED JOINTS
SOLDERING
Soldering, Sonic
USE ULTRASONIC SOLDERING
Soldering, Ultrasonic
USE ULTRASONIC SOLDERING
SOLDERS
SOLENOID VALVES
SOLENOIDS
Solenooids, Meteorological
USE METEOROLOGICAL SOLENOIDS
SOLETTAS
Solid Argon
USE SOLIDIFIED GASES
SOLID CRYOGEN COOLING
SOLID CRYOGENS
SOLID ELECTRODES
SOLID ELECTROLYTES
Solid Interactions, Gas-
USE GAS-SOLID INTERACTIONS
Solid Interfaces, Gas-
USE GAS-SOLID INTERFACES
Solid Interfaces, Liquid-
USE LIQUID-SOLID INTERFACES
Solid Interfaces, Solid-
USE SOLID-SOLID INTERFACES
SOLID LUBRICANTS
SOLID NITROGEN
SOLID PHASES
SOLID PROPELLANT COMBUSTION
SOLID PROPELLANT IGNITION
SOLID PROPELLANT ROCKETS ENGINES
SOLID PROPELLANTS
SOLID ROCKET BINDERS
SOLID ROCKET PROPELLANTS
Solid Rotation
USE ROTATING BODIES
SOLID SOLUTIONS
SOLID STATE
(Solid State), Carrier Density
USE CARRIER DENSITY (SOLID STATE)
(Solid State), Carrier Transport
USE CARRIER TRANSPORT (SOLID STATE)
SOLID STATE DEVICES
(Solid State), Energy Gaps
USE ENERGY GAPS (SOLID STATE)
SOLID STATE LASERS
SOLID STATE PHYSICS
(Solid State), Self Diffusion
USE SELF DIFFUSION (SOLID STATE)
SOLID SURFACES
SOLID SUSPENSIONS
Solid Upper Stage, Spinning
USE SPINNING SOLID UPPER STAGE
SOLID WASTES
SOLID-SOLID INTERFACES
SOLIDIFICATION
Solidification (Crystals), Directional
USE DIRECTIONAL SOLIDIFICATION (CRYSTALS)
SOLIDIFIED GASES
SOLID
Solid, Band Structure Of
USE BAND STRUCTURE OF SOLIDS
SOLIDS FLOW
Solid, Organic
USE ORGANIC SOLIDS
Solid, Semi
USE SEMISOLIDS
SOLIDUS
SOLIONS
SOLITARY WAVES
SOLITHANES
Solitons
USE SOLITARY WAVES
SOLOMON COMPUTERS
SOLOSTICIES
SOULIBILITY
SOLUTES
SOLUTION
Solution, Heat Of
USE HEAT OF SOLUTION
Solution, Iterative
USE ITERATIVE SOLUTION
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sorbents, Ad</td>
<td>USE ADSORBENTS</td>
</tr>
<tr>
<td>Soret Coefficient</td>
<td>USE ADSORBENTS</td>
</tr>
<tr>
<td>Sorghum</td>
<td>USE SORGHUM</td>
</tr>
<tr>
<td>Sorption</td>
<td>USE SORPTION</td>
</tr>
<tr>
<td>Sorption, Ad</td>
<td>USE ADSORPTION</td>
</tr>
<tr>
<td>Sorption, Chem</td>
<td>USE CHEMISORPTION</td>
</tr>
<tr>
<td>Sorption, De</td>
<td>USE DESORPTION</td>
</tr>
<tr>
<td>Sortie Can</td>
<td>USE SPACELAB</td>
</tr>
<tr>
<td>Sortie Lab</td>
<td>USE SPACELAB</td>
</tr>
<tr>
<td>Sorting</td>
<td>USE CLASSIFYING</td>
</tr>
<tr>
<td>SOS (Semiconductors)</td>
<td>USE SORPTION</td>
</tr>
<tr>
<td>Sound</td>
<td>USE ACOUSTICS</td>
</tr>
<tr>
<td>Sound Absorption</td>
<td>USE SOUND TRANSMISSION</td>
</tr>
<tr>
<td>Sound (AK), Prince William</td>
<td>USE PRINCE WILLIAM SOUND (AK)</td>
</tr>
<tr>
<td>Sound Amplification</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound Barrier</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound Detecting and Ranging</td>
<td>USE SOUND DETECTING AND RANGING</td>
</tr>
<tr>
<td>Sound Detectors</td>
<td>USE SOUND TRANSUDCERS</td>
</tr>
<tr>
<td>Sound Fields</td>
<td>USE RADIATION SOURCES</td>
</tr>
<tr>
<td>Sound Generators</td>
<td>USE RADIATION SOURCES</td>
</tr>
<tr>
<td>Sound Holography</td>
<td>USE ACOUSTICAL HOLOGRAPHY</td>
</tr>
<tr>
<td>Sound Intensity</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound Interactions, Sound-</td>
<td>USE SOUND-BASED INTERACTIONS</td>
</tr>
<tr>
<td>Sound Localization</td>
<td>USE SOUND LOCALIZATION</td>
</tr>
<tr>
<td>Sound, Micruda</td>
<td>USE MOMURDO SOUND</td>
</tr>
<tr>
<td>Sound Measurement</td>
<td>USE ACOUSTIC MEASUREMENT</td>
</tr>
<tr>
<td>Sound, Noise</td>
<td>USE NOISE (SOUND)</td>
</tr>
<tr>
<td>Sound Perception</td>
<td>USE AUDITORY PERCEPTION</td>
</tr>
<tr>
<td>Sound Pressure</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound Propagation</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound Ranging</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound (RI), Block Island</td>
<td>USE BLOCK ISLAND SOUND (RI)</td>
</tr>
<tr>
<td>Sound Transducers</td>
<td>USE SOUND TRANSUDCERS</td>
</tr>
<tr>
<td>Sound Transmission</td>
<td>USE TRANSMISSION</td>
</tr>
<tr>
<td>Sound, Underwater</td>
<td>USE UNDERWATER ACOUSTICS</td>
</tr>
<tr>
<td>Sound Velocity</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound Waves</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound Waves, Plasma</td>
<td>USE PLASMA WAVES</td>
</tr>
<tr>
<td>Sound Waves, Plasma Magnetohydrodynamic</td>
<td>USE MAGNETOHYDRODYNAMIC WAVES</td>
</tr>
<tr>
<td>Sound, Zero</td>
<td>USE ZERO SOUND</td>
</tr>
<tr>
<td>Sound-Sound Interactions</td>
<td>USE SOUND-SOUND INTERACTIONS</td>
</tr>
<tr>
<td>Sound, Zero</td>
<td>USE ZERO SOUND</td>
</tr>
<tr>
<td>Sounder, Orbiting Radio Beacon Ionospheric</td>
<td>USE ORBIS</td>
</tr>
<tr>
<td>Sounder Probe, Pioneer Venus 2</td>
<td>USE PIONEER VENUS 2 SOUNDER PROBE</td>
</tr>
<tr>
<td>Sounders</td>
<td>USE SOUNDING</td>
</tr>
<tr>
<td>Sound Detectors</td>
<td>USE SOUND DETECTING AND RANGING</td>
</tr>
<tr>
<td>Sound Detectors</td>
<td>USE SOUND DETECTING AND RANGING</td>
</tr>
<tr>
<td>Sound Detectors</td>
<td>USE SOUND DETECTING AND RANGING</td>
</tr>
<tr>
<td>Sound Ranging</td>
<td>USE SOUND RANGING</td>
</tr>
<tr>
<td>Sound Ranging</td>
<td>USE SOUND RANGING</td>
</tr>
<tr>
<td>Sound, Zero</td>
<td>USE ZERO SOUND</td>
</tr>
<tr>
<td>Sound Ranging</td>
<td>USE SOUND RANGING</td>
</tr>
<tr>
<td>Sound, Zero</td>
<td>USE ZERO SOUND</td>
</tr>
<tr>
<td>Sound Transducers</td>
<td>USE SOUND TRANSUDCERS</td>
</tr>
<tr>
<td>Sound Transmission</td>
<td>USE SOUND TRANSMISSION</td>
</tr>
<tr>
<td>Sound, Underwater</td>
<td>USE UNDERWATER ACOUSTICS</td>
</tr>
<tr>
<td>Sound Waves</td>
<td>USE ACOUSTIC VELOCITY</td>
</tr>
<tr>
<td>Sound Waves, Plasma</td>
<td>USE PLASMA WAVES</td>
</tr>
<tr>
<td>Sound Waves, Plasma Magnetohydrodynamic</td>
<td>USE MAGNETOHYDRODYNAMIC WAVES</td>
</tr>
<tr>
<td>Sound, Zero</td>
<td>USE ZERO SOUND</td>
</tr>
<tr>
<td>Sound-Sound Interactions</td>
<td>USE SOUND-SOUND INTERACTIONS</td>
</tr>
<tr>
<td>Sounder, Orbiting Radio Beacon Ionospheric</td>
<td>USE ORBIS</td>
</tr>
<tr>
<td>Sounder Probe, Pioneer Venus 2</td>
<td>USE PIONEER VENUS 2 SOUNDER PROBE</td>
</tr>
<tr>
<td>Sounders</td>
<td>USE SOUNDING</td>
</tr>
<tr>
<td>Source Programs</td>
<td>USE SOURCE PROGRAMS</td>
</tr>
<tr>
<td>Sources</td>
<td>USE SOURCES</td>
</tr>
<tr>
<td>Sources, Aircraft Power</td>
<td>USE AIRCRAFT ENGINES</td>
</tr>
<tr>
<td>Sources (Astronomy), Radio</td>
<td>USE RADIO SOURCES (ASTRONOMY)</td>
</tr>
<tr>
<td>Sources, Atmospheric Energy</td>
<td>USE ATOMIC ENERGY SOURCES</td>
</tr>
<tr>
<td>Sources, Auxiliary Power</td>
<td>USE AUXILIARY POWER SOURCES</td>
</tr>
<tr>
<td>Sources, Coherent</td>
<td>USE COHERENT RADIATION</td>
</tr>
<tr>
<td>Sources, Electron</td>
<td>USE ELECTRON SOURCES</td>
</tr>
<tr>
<td>Sources, Energy</td>
<td>USE ENERGY SOURCES</td>
</tr>
<tr>
<td>Sources, Extragalactic Radio</td>
<td>USE EXTRAGALACTIC RADIATION SOURCES</td>
</tr>
<tr>
<td>Sources, Heat</td>
<td>USE HEAT SOURCES</td>
</tr>
<tr>
<td>Sources, Heat</td>
<td>USE HEAT SOURCES</td>
</tr>
<tr>
<td>Sources, Hydraulic Heating</td>
<td>USE HYDRAULIC HEATING</td>
</tr>
<tr>
<td>Sources, Ion</td>
<td>USE ION SOURCES</td>
</tr>
<tr>
<td>Sources, Light</td>
<td>USE LIGHT SOURCES</td>
</tr>
<tr>
<td>Sources, Neutron</td>
<td>USE NEUTRON SOURCES</td>
</tr>
<tr>
<td>Sources, Nonpoint</td>
<td>USE NONPOINT SOURCES</td>
</tr>
<tr>
<td>Sources, Offshore Energy</td>
<td>USE OFFSHORE ENERGY SOURCES</td>
</tr>
<tr>
<td>Sources, Plasma Power</td>
<td>USE PLASMA POWER SOURCES</td>
</tr>
<tr>
<td>Sources, Point</td>
<td>USE POINT SOURCES</td>
</tr>
<tr>
<td>Sources, QSO (Radio)</td>
<td>USE QSO (RADIO)</td>
</tr>
<tr>
<td>Sources, Quasi-Stellar Radio</td>
<td>USE QSO (RADIO)</td>
</tr>
<tr>
<td>Sources, Radiation</td>
<td>USE RADIATION SOURCES</td>
</tr>
<tr>
<td>Sources, Solar Power</td>
<td>USE SOLAR GENERATORS</td>
</tr>
<tr>
<td>Sources, X Ray</td>
<td>USE X RAY SOURCES</td>
</tr>
<tr>
<td>South Africa</td>
<td>USE REPUBLIC OF SOUTH AFRICA</td>
</tr>
<tr>
<td>South Africa, Republic Of</td>
<td>USE REPUBLIC OF SOUTH AFRICA</td>
</tr>
<tr>
<td>South America</td>
<td>USE SOUTH AMERICA</td>
</tr>
<tr>
<td>South America, Andes Mountains</td>
<td>USE ANDES MOUNTAINS (SOUTH AMERICA)</td>
</tr>
<tr>
<td>Term</td>
<td>Use</td>
</tr>
<tr>
<td>-------------------------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>Space Probe, Mariner 9</td>
<td>USE MARINER 9 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Mariner 10</td>
<td>USE MARINER 10 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Mariner 11</td>
<td>USE MARINER 11 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer F</td>
<td>USE PIONEER 10 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer G</td>
<td>USE PIONEER 11 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 1</td>
<td>USE PIONEER 1 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 2</td>
<td>USE PIONEER 2 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 3</td>
<td>USE PIONEER 3 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 4</td>
<td>USE PIONEER 4 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 5</td>
<td>USE PIONEER 5 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 6</td>
<td>USE PIONEER 6 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 7</td>
<td>USE PIONEER 7 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 8</td>
<td>USE PIONEER 8 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 9</td>
<td>USE PIONEER 9 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 10</td>
<td>USE PIONEER 10 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Pioneer 11</td>
<td>USE PIONEER 11 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Zond 1</td>
<td>USE ZOND 1 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Zond 2</td>
<td>USE ZOND 2 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Zond 3</td>
<td>USE ZOND 3 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Zond 4</td>
<td>USE ZOND 4 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Zond 5</td>
<td>USE ZOND 5 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Zond 6</td>
<td>USE ZOND 6 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Zond 7</td>
<td>USE ZOND 7 SPACE PROBE</td>
</tr>
<tr>
<td>Space Probe, Zond 8</td>
<td>USE ZOND 8 SPACE PROBE</td>
</tr>
<tr>
<td>SPACE PROBES</td>
<td></td>
</tr>
<tr>
<td>Space Probes, Mariner</td>
<td>USE MARINER SPACE PROBES</td>
</tr>
<tr>
<td>Space Probes, Pioneer</td>
<td>USE PIONEER SPACE PROBES</td>
</tr>
<tr>
<td>Space Probes, Zond</td>
<td>USE ZOND SPACE PROBES</td>
</tr>
<tr>
<td>SPACE PROCESSING</td>
<td></td>
</tr>
<tr>
<td>SPACE PROCESSING APPLICATIONS ROCKET</td>
<td></td>
</tr>
</tbody>
</table>

NASA THE SAURUS (VOLUME 2)
<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
<th>SPACECRAFT MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Space Systems Engineering</td>
<td>Spacecraft, Gemini 2</td>
</tr>
<tr>
<td>USE AEROSPACE ENGINEERING</td>
<td>USE GEMINI 2 SPACECRAFT</td>
</tr>
<tr>
<td>Space Telescope, Large</td>
<td>SPACECRAFT GUIDANCE</td>
</tr>
<tr>
<td>USE LARGE SPACE TELESCOPE</td>
<td>(Spacecraft), Housekeeping</td>
</tr>
<tr>
<td>USE LARGE SPACE TELESCOPE</td>
<td>USE HOUSEKEEPING (SPACECRAFT)</td>
</tr>
<tr>
<td>SPACE TEMPERATURE</td>
<td>Spacecraft, Indian</td>
</tr>
<tr>
<td>USE INDIAN SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACE TOOLS</td>
<td>Spacecraft, Inflatable</td>
</tr>
<tr>
<td>USE INFLATABLE SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Space, Translunar</td>
<td>SPACECRAFT INSTRUMENTS</td>
</tr>
<tr>
<td>USE INTERPLANETARY SPACE</td>
<td></td>
</tr>
<tr>
<td>SPACE TRANSPORTATION</td>
<td>(Spacecraft), Interim Stages</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM</td>
<td>USE INTERIM STAGES (SPACECRAFT)</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM FLIGHTS</td>
<td>Spacecraft, Interplanetary</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 1 FLIGHT</td>
<td>USE INTERPLANETARY SPACECRAFT</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 2 FLIGHT</td>
<td>Spacecraft, Interstellar</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 3 FLIGHT</td>
<td>USE INTERSTELLAR SPACECRAFT</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 4 FLIGHT</td>
<td>SPACECRAFT LAUNCHING</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 5 FLIGHT</td>
<td>SPACECRAFT LANDING</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 6 FLIGHT</td>
<td>SPACECRAFT LANDING, HORIZONTAL</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 7 FLIGHT</td>
<td>USE HORIZONTAL SPACECRAFT LANDING</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 8 FLIGHT</td>
<td>SPACECRAFT LAUNCHING</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 9 FLIGHT</td>
<td>SPACECRAFT LUBRICATION</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 10 FLIGHT</td>
<td>Spacecraft, Lunar</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 11 FLIGHT</td>
<td>USE LUNAR SPACECRAFT</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 12 FLIGHT</td>
<td>Spacecraft, Maneuverable</td>
</tr>
<tr>
<td>SPACE TRANSPORTATION SYSTEM 15 FLIGHT</td>
<td>USE MANEUVERABLE SPACECRAFT</td>
</tr>
<tr>
<td>Space Treaty, Outer</td>
<td>SPACECRAFT MANEUVERS</td>
</tr>
<tr>
<td>USE OUTER SPACE TREATY</td>
<td>Spacecraft, Manned</td>
</tr>
<tr>
<td>USE MILITARY SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACE TUGS</td>
<td>Spacecraft, Mariner</td>
</tr>
<tr>
<td>USE U SPIN SPACE</td>
<td></td>
</tr>
<tr>
<td>SPACE VEHICLE CHECKOUT PROGRAM</td>
<td>USE MARINER SPACECRAFT</td>
</tr>
<tr>
<td>Space Vehicle Control</td>
<td>SPACECRAFT MARINER C</td>
</tr>
<tr>
<td>USE SPACECRAFT CONTROL</td>
<td>USE MARINER C SPACECRAFT</td>
</tr>
<tr>
<td>Space Vehicle, Phaeton</td>
<td>Spacecraft, Mariner Venus 67</td>
</tr>
<tr>
<td>USE PHAETON SPACE VEHICLE</td>
<td>USE MARINER VENUS 67 SPACECRAFT</td>
</tr>
<tr>
<td>Space Vehicles</td>
<td>Spacecraft, Mark 1</td>
</tr>
<tr>
<td>USE SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACE WEAPONS</td>
<td>USE MARK 1 SPACECRAFT</td>
</tr>
<tr>
<td>Space-Time Continuum</td>
<td>Spacecraft, Mars 1</td>
</tr>
<tr>
<td>USE RELATIVITY</td>
<td>USE MARINER SPACECRAFT</td>
</tr>
<tr>
<td>SPACE-TIME FUNCTIONS</td>
<td>Spacecraft, Mars 2</td>
</tr>
<tr>
<td>Space-Time Metric</td>
<td>USE MARS 1 SPACECRAFT</td>
</tr>
<tr>
<td>USE SPACE-TIME FUNCTIONS</td>
<td>Spacecraft, Mars 3</td>
</tr>
<tr>
<td>SPACEDERONE ASTRONOMY</td>
<td>USE MARS 3 SPACECRAFT</td>
</tr>
<tr>
<td>SPACEBORNE EXPERIMENTS</td>
<td>Spacecraft, Mars 4</td>
</tr>
<tr>
<td>SPACEBORNE PHOTOGRAPHY</td>
<td>USE MARS 4 SPACECRAFT</td>
</tr>
<tr>
<td>(Spaceborne), Space Surveillance</td>
<td>Spacecraft, Mars 5</td>
</tr>
<tr>
<td>USE SPACE SURVEILLANCE (SPACEBORNE)</td>
<td>USE MARS 5 SPACECRAFT</td>
</tr>
<tr>
<td>SPACEBORNE TELESCOPES</td>
<td>Spacecraft, Mars 6</td>
</tr>
<tr>
<td>SPACECRAFT</td>
<td>USE MARS 6 SPACECRAFT</td>
</tr>
<tr>
<td>Spacecraft, Advanced Recon Elec</td>
<td>Spacecraft, Mercury</td>
</tr>
<tr>
<td>USE ADVANCED RECONN ELECTRIC SPACECRAFT</td>
<td>USE MERCURY SPACECRAFT</td>
</tr>
<tr>
<td>SPACECRAFT ANTENNAS</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>Spacecraft, Apollo</td>
<td>Spacecraft, Military</td>
</tr>
<tr>
<td>USE APOLO SPACECRAFT</td>
<td>USE MILITARY SPACECRAFT</td>
</tr>
<tr>
<td>(Spacecraft), ARES</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE ADVANCED RECONN ELECTRIC SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT CABIN ATMOSPHERES</td>
<td>Use MERCURY SPACECRAFT</td>
</tr>
<tr>
<td>SPACECRAFT CABIN SIMULATORS</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT CABINS</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>(Spacecraft), Capsules</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE SPACE CAPSULES</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Cargo</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE CARGO SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT CHANGING</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>Spacecraft, Chinese</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE CHINESE SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft Clocks, Autonomous</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE AUTONOMOUS SPACECRAFT Clocks</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT COMMUNICATION</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT COMPONENTS</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT CONFIGURATIONS</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT CONSTRUCTION MATERIALS</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>(Spacecraft), Consumables</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE CONSUMABLES (SPACECRAFT)</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT CONTAMINATION</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT CONTROL</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>Spacecraft, Copernicus</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE OAO 3</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Czechoslovakian</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE CZECHOSLOVAKIAN SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT DEFENSE</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT DESIGN</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT DOCKING</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT DOCKING MODULES</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>Spacecraft, Dual Spin</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE DUAL SPIN SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT ELECTRONIC EQUIPMENT</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>SPACECRAFT ENVIRONMENTS</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>Spacecraft, ESA</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE ESA SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, European 1</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE EUROPEAN 1 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>(Spacecraft), Expendable Stages</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE EXPENDABLE STAGES (SPACECRAFT)</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Ferry</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE FERRY SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Flexible</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE FLEXIBLE SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Galileo</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE GALILEO SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Gemini</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE GEMINI SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Gemini B</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE GEMINI B SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Gemini (GT-1)</td>
<td>SPACECRAFT MODELS</td>
</tr>
<tr>
<td>USE GEMINI (GT-1) SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Gemini 2</td>
<td></td>
</tr>
<tr>
<td>USE GEMINI 2 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT GUIDANCE</td>
<td></td>
</tr>
<tr>
<td>(Spacecraft), Housekeeping</td>
<td></td>
</tr>
<tr>
<td>USE HOUSEKEEPING (SPACECRAFT)</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Indian</td>
<td></td>
</tr>
<tr>
<td>USE INDIAN SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Inflatable</td>
<td></td>
</tr>
<tr>
<td>USE INFLATABLE SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT INSTRUMENTS</td>
<td></td>
</tr>
<tr>
<td>(Spacecraft), Interim Stages</td>
<td></td>
</tr>
<tr>
<td>USE INTERIM STAGES (SPACECRAFT)</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Interplanetary</td>
<td></td>
</tr>
<tr>
<td>USE INTERPLANETARY SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Interstellar</td>
<td></td>
</tr>
<tr>
<td>USE INTERSTELLAR SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Janus</td>
<td></td>
</tr>
<tr>
<td>USE JANUS SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT LANDING</td>
<td></td>
</tr>
<tr>
<td>Spacecraft Landing, Horizontal</td>
<td></td>
</tr>
<tr>
<td>USE HORIZONTAL SPACECRAFT LANDING</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT LAUNCHING</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT LUBRICATION</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Lunar</td>
<td></td>
</tr>
<tr>
<td>USE LUNAR SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Maneuverable</td>
<td></td>
</tr>
<tr>
<td>USE MANEUVERABLE SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT MANEUVERS</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Manned</td>
<td></td>
</tr>
<tr>
<td>USE MANNED SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mariner</td>
<td></td>
</tr>
<tr>
<td>USE MARINER SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mariner C</td>
<td></td>
</tr>
<tr>
<td>USE MARINER C SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mariner Venus 67</td>
<td></td>
</tr>
<tr>
<td>USE MARINER VENUS 67 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mark 1</td>
<td></td>
</tr>
<tr>
<td>USE MARK 1 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mars</td>
<td></td>
</tr>
<tr>
<td>USE MARINER SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mars 1</td>
<td></td>
</tr>
<tr>
<td>USE MARS 1 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mars 2</td>
<td></td>
</tr>
<tr>
<td>USE MARS 2 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mars 3</td>
<td></td>
</tr>
<tr>
<td>USE MARS 3 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mars 4</td>
<td></td>
</tr>
<tr>
<td>USE MARS 4 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mars 5</td>
<td></td>
</tr>
<tr>
<td>USE MARS 5 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mars 6</td>
<td></td>
</tr>
<tr>
<td>USE MARS 6 SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Mercury</td>
<td></td>
</tr>
<tr>
<td>USE MERCURY SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>Spacecraft, Military</td>
<td></td>
</tr>
<tr>
<td>USE MILITARY SPACECRAFT</td>
<td></td>
</tr>
<tr>
<td>SPACECRAFT MODELS</td>
<td></td>
</tr>
<tr>
<td>NASA THESAURUS (VOLUME 2)</td>
<td>Spectrometers, Mass</td>
</tr>
<tr>
<td>--------------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>Span Wings, Infinite</td>
<td>Spectra, Ultraviolet</td>
</tr>
<tr>
<td></td>
<td>USE ULTRAVIOLET SPECTRA</td>
</tr>
<tr>
<td>SPANISH SAHARA</td>
<td>Spectra, Vibrational</td>
</tr>
<tr>
<td></td>
<td>USE VIBRATIONAL SPECTRA</td>
</tr>
<tr>
<td>SPANLOADER AIRCRAFT</td>
<td>Spectra, X Ray</td>
</tr>
<tr>
<td></td>
<td>USE X RAY SPECTRA</td>
</tr>
<tr>
<td>SPANWISE BLOWING</td>
<td>Spectra 70 Computer, RCA</td>
</tr>
<tr>
<td></td>
<td>USE RCA SPECTRA 70 COMPUTER</td>
</tr>
<tr>
<td>SPAR (Rocket)</td>
<td>Spectral Absorption</td>
</tr>
<tr>
<td></td>
<td>USE ABSORPTION SPECTRA</td>
</tr>
<tr>
<td>Use Space Processing Applications</td>
<td>Spectral Analysis</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRUM ANALYSIS</td>
</tr>
<tr>
<td>SPARE PARTS</td>
<td>Spectral Bands</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL BANDS</td>
</tr>
<tr>
<td>SPARK CHAMBERS</td>
<td>Spectral Correlation</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL CORRELATION</td>
</tr>
<tr>
<td>SPARK Discharges</td>
<td>Spectral Emission</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL EMISSION</td>
</tr>
<tr>
<td>SPARK GAPS</td>
<td>Spectral Energy Distribution</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL ENERGY DISTRIBUTION</td>
</tr>
<tr>
<td>SPARK IGNITION</td>
<td>Spectral Line Width</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL LINE WIDTH</td>
</tr>
<tr>
<td>SPARK MACHINING</td>
<td>Spectral Lines</td>
</tr>
<tr>
<td></td>
<td>USE LINE SPECTRA</td>
</tr>
<tr>
<td>SPARK PLUGS</td>
<td>Spectral Noise</td>
</tr>
<tr>
<td></td>
<td>USE WHITE NOISE</td>
</tr>
<tr>
<td>SPARK Shadowgraph Photography</td>
<td>Spectral Reconnaissance</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL RECONNAISSANCE</td>
</tr>
<tr>
<td>SPARKS</td>
<td>Spectral Reflectance</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL REFLECTANCE</td>
</tr>
<tr>
<td>SPARR 2 Missiles</td>
<td>Spectral Resolution</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL RESOLUTION</td>
</tr>
<tr>
<td>SPARR 2 Missiles</td>
<td>Spectral Sensitivity</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL SENSITIVITY</td>
</tr>
<tr>
<td>SPARR 3 Missiles</td>
<td>Spectral Shift Control</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL SHIFT CONTROL</td>
</tr>
<tr>
<td>SPARTAN MISSILE</td>
<td>Spectral Shift Control Reactor</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL SHIFT CONTROL REACTOR</td>
</tr>
<tr>
<td>SPAS (ESA Platforms)</td>
<td>Spectral Signatures</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL SIGNATURES</td>
</tr>
<tr>
<td>SPASMS</td>
<td>Spectral Theory</td>
</tr>
<tr>
<td></td>
<td>USE SPECTRAL THEORY</td>
</tr>
<tr>
<td>SPATIAL DEPENDENCIES</td>
<td>Spectrograms</td>
</tr>
<tr>
<td></td>
<td>USE SPECTROGRAMS</td>
</tr>
<tr>
<td>SPATIAL DISTRIBUTION</td>
<td>Spectrographs</td>
</tr>
<tr>
<td></td>
<td>USE SPECTROGRAPHS</td>
</tr>
<tr>
<td>SPATIAL FILTERING</td>
<td>Spectrograph, High Dispersion</td>
</tr>
<tr>
<td></td>
<td>USE HIGH DISPERSION SPECTROGRAPHS</td>
</tr>
<tr>
<td>Spatial Isotropy</td>
<td>Spectrograph, Ultraviolet</td>
</tr>
<tr>
<td></td>
<td>USE ULTRAVIOLET SPECTROGRAPHS</td>
</tr>
<tr>
<td>Spatial Maching</td>
<td>Spectrograph, X Ray</td>
</tr>
<tr>
<td></td>
<td>USE X RAY SPECTROSCOPY</td>
</tr>
<tr>
<td>Spatial Orientation</td>
<td>Spectroheliohraphs</td>
</tr>
<tr>
<td></td>
<td>USE SPECTROHELIOPHROGRAPHS</td>
</tr>
<tr>
<td>SPATIAL RESOLUTION</td>
<td>Spectrometers, Ebert</td>
</tr>
<tr>
<td></td>
<td>USE EBERT SPECTROMETERS</td>
</tr>
<tr>
<td>SPECIES DIFFUSION</td>
<td>Spectrometers, Fabry-Perot</td>
</tr>
<tr>
<td></td>
<td>USE FABRY-PEROT SPECTROMETERS</td>
</tr>
<tr>
<td>Species, Endangered</td>
<td>Spectrometers, Filter Wheel Infrared</td>
</tr>
<tr>
<td></td>
<td>USE FILTER WHEEL INFRARED SPECTROMETERS</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>Spectrometers, Gamma Ray</td>
</tr>
<tr>
<td></td>
<td>USE GAMMA RAY SPECTROMETERS</td>
</tr>
<tr>
<td>Specific Impulse</td>
<td>Spectrometers, Infrared</td>
</tr>
<tr>
<td></td>
<td>USE INFRARED SPECTROMETERS</td>
</tr>
<tr>
<td>SPECIFICATIONS</td>
<td>Spectrometers, Laser</td>
</tr>
<tr>
<td></td>
<td>USE LASER SPECTROMETERS</td>
</tr>
<tr>
<td>Specifications, Aircraft</td>
<td>Spectrometers, Mass</td>
</tr>
<tr>
<td></td>
<td>USE MASS SPECTROMETERS</td>
</tr>
<tr>
<td>Specifications, Equipment</td>
<td></td>
</tr>
<tr>
<td>Specifications, Functional Design</td>
<td></td>
</tr>
<tr>
<td>SPECIMEN GEOMETRY</td>
<td></td>
</tr>
<tr>
<td>SPECIMENS</td>
<td></td>
</tr>
<tr>
<td>SPECKLE PATTERNS</td>
<td></td>
</tr>
<tr>
<td>SPECTRA</td>
<td></td>
</tr>
<tr>
<td>Spectra, Absorption</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE ABSORPTION SPECTRA</td>
</tr>
<tr>
<td>Spectra, Atomic</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE ATOMIC SPECTRA</td>
</tr>
<tr>
<td>Spectra, Continuous</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE CONTINUOUS SPECTRA</td>
</tr>
<tr>
<td>Spectra, Electromagnetic</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE ELECTROMAGNETIC SPECTRA</td>
</tr>
<tr>
<td>Spectra, Electronic</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE ELECTRONIC SPECTRA</td>
</tr>
<tr>
<td>Spectra, Emission</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE EMISSION SPECTRA</td>
</tr>
<tr>
<td>Spectra, Energy</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE ENERGY SPECTRA</td>
</tr>
<tr>
<td>Spectra, Gamma Ray</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE GAMMA RAY SPECTRA</td>
</tr>
<tr>
<td>Spectra, Gratings</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE GRATINGS (SPECTRA)</td>
</tr>
<tr>
<td>Spectra, Infrared</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE INFRARED SPECTRA</td>
</tr>
<tr>
<td>Spectra, Interstellar Microwave</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE INTERSTELLAR RADIATION</td>
</tr>
<tr>
<td>Spectra, Line</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE LINE SPECTRA</td>
</tr>
<tr>
<td>Spectra, Lyman</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE LYMAN SPECTRA</td>
</tr>
<tr>
<td>Spectra, Mass</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE MASS SPECTRA</td>
</tr>
<tr>
<td>Spectra, Microwave</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE MICROWAVE SPECTRA</td>
</tr>
<tr>
<td>Spectra, Molecular</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE MOLECULAR SPECTRA</td>
</tr>
<tr>
<td>Spectra, Neutron</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE NEUTRON SPECTRA</td>
</tr>
<tr>
<td>Spectra, Noise</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE NOISE SPECTRA</td>
</tr>
<tr>
<td>Spectra, Oxygen</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE OXYGEN SPECTRA</td>
</tr>
<tr>
<td>Spectra, Plasma</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE PLASMA SPECTRA</td>
</tr>
<tr>
<td>Spectra, Power</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE POWER SPECTRA</td>
</tr>
<tr>
<td>Spectra, Radiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE RADIATION SPECTRA</td>
</tr>
<tr>
<td>Spectra, Radio</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE RADIO SPECTRA</td>
</tr>
<tr>
<td>Spectra, Raman</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE RAMAN SPECTRA</td>
</tr>
<tr>
<td>Spectra, Shock</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE SHOCK SPECTRA</td>
</tr>
<tr>
<td>Spectra, Solar</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE SOLAR SPECTRA</td>
</tr>
<tr>
<td>Spectra, Stellar</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE STELLAR SPECTRA</td>
</tr>
<tr>
<td>Spectra, UBV.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USE UBV SPECTRA</td>
</tr>
</tbody>
</table>

311
Spectrometers, Microwave
USE MICROWAVE SPECTROMETERS
Spectrometers, Neutron
USE NEUTRON SPECTROMETERS
Spectrometers, Retarding Ion Mass
USE MASS SPECTROMETERS
Spectrometers, Solar
USE SOLAR SPECTROMETERS
Spectrometers, Time Of Flight
USE TIME OF FLIGHT SPECTROMETERS
Spectrometers, Triple Axis
USE NEUTRON SPECTROMETERS
Spectrometers, Ultraviolet
USE ULTRAVIOLET SPECTROMETERS
Spectrometry
USE SPECTROMETERS
Spectrometry, Mass
USE MASS SPECTROMETRY
Spectrometry, X Ray
USE X RAY SPECTROSCOPY
SPECTROPHOTOMETRY
Spectrophotometers, Infrared
USE INFRARED SPECTROPHOTOMETERS
Spectrophotometers, Ultraviolet
USE ULTRAVIOLET SPECTROPHOTOMETERS
SPECTROMETRY
Spectrophotometers, Stellar
USE STELLAR SPECTROPHOTOMETRY
Spectropolarimeters
USE POLARIMETERS
Spectropolarimeter Payload, X Ray
USE EXPOS (SPACELAB PAYLOAD)
SPECTROMETERS
Spectroscopes
USE SPECTROMETERS
SPECTROSCOPIC ANALYSIS
SPECTROSCOPIC TELESCOPES
SPECTROSCOPY
Spectroscopy, Absorption
USE ABSORPTION SPECTROSCOPY
Spectroscopy, Astronomical
USE ASTRONOMICAL SPECTROSCOPY
Spectroscopy, Auger
USE AUGER SPECTROSCOPY
Spectroscopy, Auroral
USE AURORAL SPECTROSCOPY
Spectroscopy, Coherent Anti-Stokes Raman
USE RAMAN SPECTROSCOPY
Spectroscopy, Electron
USE ELECTRON SPECTROSCOPY
Spectroscopy, Flame
USE FLAME SPECTROSCOPY
Spectroscopy, Gas
USE GAS SPECTROSCOPY
Spectroscopy, Holographic
USE HOLOGRAPHIC SPECTROSCOPY
Spectroscopy, Infrared
USE INFRARED SPECTROSCOPY
Spectroscopy, Laser
USE LASER SPECTROSCOPY
Spectroscopy, Magnetic
USE MAGNETIC SPECTROSCOPY
Spectroscopy, Mass
USE MASS SPECTROSCOPY
Spectroscopy, Molecular
USE MOLECULAR SPECTROSCOPY
Spectroscopy, Nuclear Radiation
USE NUCLEAR RADIATION SPECTROSCOPY
Spectroscopy, Optical Emission
USE OPTICAL EMISION SPECTROSCOPY
Spectroscopy, Optogalvanic
USE OPTOGALVANIC SPECTROSCOPY
Spectroscopy, Photoacoustic
USE PHOTOACOUSTIC SPECTROSCOPY
Spectroscopy, Photodetector
USE PHOTOELECTRON SPECTROSCOPY
Spectroscopy, Radio
USE RADIO SPECTROSCOPY
Spectroscopy, Raman
USE RAMAN SPECTROSCOPY
Spectroscopy, Ultrasonic
USE ULTRASONIC SPECTROSCOPY
Spectroscopy, Ultraviolet
USE ULTRAVIOLET SPECTROSCOPY
Spectroscopy, Vacuum
USE VACUUM SPECTROSCOPY
Spectroscopy, X Ray
USE X RAY SPECTROSCOPY
SPECTRUM ANALYSIS
Spectrum, Optical
USE SPECTRA LIGHT (VISIBLE RADIATION)
Spectrum Transmission, Spread
USE SPREAD SPECTRUM TRANSMISSION
Spectrum Utilization, Orbit
USE ORBIT SPECTRUM UTILIZATION
Spectrum, Visible
USE VISIBLE SPECTRUM
SPECTRAL REFLECTION
SPEECH
SPEECH BASEBAND COMPRESSION
(Speech), Consonants
USE CONSONANTS (SPEECH)
SPEECH DEFECTS
Speech Discrimination
USE SPEECH RECOGNITION
SPEECH RECOGNITION
Speed
USE VELOCITY
Speed, Air
USE AIRSPEED
Speed Cameras, High
USE HIGH SPEED CAMERAS
SPEED CONTROL
Speed, Critical
USE CRITICAL VELOCITY

NASA THESAURUS (VOLUME 2)

Speed Flight, High
USE FLIGHT HIGH SPEED
Speed, Ground
USE GROUND SPEED
Speed, High
USE HIGH SPEED
Speed, Hypersonic
USE HYPERSONIC SPEED
SPEED INDICATORS
Speed Integrated Circuits, Very High
USE VHSC (CIRCUITS)
Speed, Landing
USE LANDING SPEED
Speed, Light
USE LIGHT SPEED
Speed, Low
USE LOW SPEED
Speed Propellers, Constant
USE VARIABLE PITCH PROPELLERS
Speed Regulation
USE SPEED CONTROL
SPEED REGULATORS
Speed, Rotor
USE ROTOR SPEED
Speed, Sonic
USE ACOUSTIC VELOCITY
Speed Stability, Low
USE LOW SPEED STABILITY
Speed, Subsonic
USE SUBSONIC SPEED
Speed, Tip
USE TIP SPEED
Speed, Transonic
USE TRANSONIC SPEED
Speed Transportation, High
USE RAPID TRANSIT SYSTEMS
Speed Wind Tunnels, Low
USE LOW SPEED WIND TUNNELS
Speedometers
USE SPEED INDICATORS
Speeds, Supersonic
USE SUPERSONIC SPEEDS
SPENT FUELS
Spermatoctyes
USE GAMETOCYTES
SPERMATOGENESIS
SPERMATOZOA
SPERT REACTORS
Sphalerite
USE ZINCBLENDE
Sphere, Celestial
USE CELESTIAL SPHERE
Sphere, Chemo
USE CHEMOSPHERE
Sphere, Chromo
USE CHROMOSPHERE
Sphere, Exo
USE EXOSPHERE
<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Stability, Hovering</strong></td>
</tr>
<tr>
<td>USE HOVERING STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Hydrodynamic</strong></td>
</tr>
<tr>
<td>USE FLOW STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Hydromagnetic</strong></td>
</tr>
<tr>
<td>USE MAGNETOHYDRODYNAMIC STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Interface</strong></td>
</tr>
<tr>
<td>USE INTERFACE STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Laser</strong></td>
</tr>
<tr>
<td>USE LASER STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Lateral</strong></td>
</tr>
<tr>
<td>USE LATERAL STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Longitudinal</strong></td>
</tr>
<tr>
<td>USE LONGITUDINAL STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Low Speed</strong></td>
</tr>
<tr>
<td>USE LOW SPEED STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Magnetohydrodynamic</strong></td>
</tr>
<tr>
<td>USE MAGNETOHYDRODYNAMIC STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Motion</strong></td>
</tr>
<tr>
<td>USE MOTION STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Numerical</strong></td>
</tr>
<tr>
<td>USE NUMERICAL STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Plasma</strong></td>
</tr>
<tr>
<td>USE MAGNETOHYDRODYNAMIC STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Rotary</strong></td>
</tr>
<tr>
<td>USE ROTARY STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Shell</strong></td>
</tr>
<tr>
<td>USE SHELL STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Spacecraft</strong></td>
</tr>
<tr>
<td>USE SPACECRAFT STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Static</strong></td>
</tr>
<tr>
<td>USE STATIC STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Storage</strong></td>
</tr>
<tr>
<td>USE STORAGE STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Structural</strong></td>
</tr>
<tr>
<td>USE STRUCTURAL STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Surface</strong></td>
</tr>
<tr>
<td>USE SURFACE STABILITY</td>
</tr>
<tr>
<td><strong>Stability, Systems</strong></td>
</tr>
<tr>
<td>USE SYSTEMS STABILITY</td>
</tr>
<tr>
<td><strong>STABILITY TESTS</strong></td>
</tr>
<tr>
<td><strong>Stability Tests, Flight</strong></td>
</tr>
<tr>
<td>USE FLIGHT STABILITY TESTS</td>
</tr>
<tr>
<td><strong>Stability Tests, Wind Tunnel</strong></td>
</tr>
<tr>
<td>USE WIND TUNNEL STABILITY TESTS</td>
</tr>
<tr>
<td><strong>Stability, Thermal</strong></td>
</tr>
<tr>
<td>USE THERMAL STABILITY</td>
</tr>
<tr>
<td><strong>STABILIZATION</strong></td>
</tr>
<tr>
<td><strong>Stabilization, De</strong></td>
</tr>
<tr>
<td>USE DESTABILIZATION</td>
</tr>
<tr>
<td><strong>Stabilization, Missile</strong></td>
</tr>
<tr>
<td>USE MISSILE CONTROL INSERTION</td>
</tr>
<tr>
<td><strong>Stabilization, Signal</strong></td>
</tr>
<tr>
<td>USE SIGNAL STABILIZATION</td>
</tr>
<tr>
<td><strong>Stabilization, Spin</strong></td>
</tr>
<tr>
<td>USE SPIN STABILIZATION</td>
</tr>
<tr>
<td><strong>Stabilization, Three Axis</strong></td>
</tr>
<tr>
<td>USE THREE AXIS STABILIZATION</td>
</tr>
<tr>
<td><strong>STABILIZED PLATFORMS</strong></td>
</tr>
<tr>
<td><strong>STABILIZERS</strong></td>
</tr>
<tr>
<td><strong>STABILIZERS (AGENTS)</strong></td>
</tr>
<tr>
<td><strong>Stabilizers, Current</strong></td>
</tr>
<tr>
<td>USE CURRENT REGULATORS</td>
</tr>
<tr>
<td><strong>STABILIZERS (FLUID DYNAMICS)</strong></td>
</tr>
<tr>
<td><strong>Stabilizers, Gyro</strong></td>
</tr>
<tr>
<td>USE GYROSTABILIZERS</td>
</tr>
<tr>
<td><strong>Stabilizers, Horizontal</strong></td>
</tr>
<tr>
<td>USE STABILIZERS (FLUID DYNAMICS)</td>
</tr>
<tr>
<td><strong>Stabilizers, Vertical</strong></td>
</tr>
<tr>
<td>USE STABILIZERS (FLUID DYNAMICS)</td>
</tr>
<tr>
<td><strong>STABLE OSCILLATIONS</strong></td>
</tr>
<tr>
<td><strong>Stack, Apollo Short</strong></td>
</tr>
<tr>
<td>USE APOLLO SHORT STACK</td>
</tr>
<tr>
<td><strong>STACKING FAULT ENERGY</strong></td>
</tr>
<tr>
<td><strong>Stacking Faults</strong></td>
</tr>
<tr>
<td>USE CRYSTAL DEFECTS</td>
</tr>
<tr>
<td><strong>STACKS</strong></td>
</tr>
<tr>
<td><strong>STADAN (Satellite Tracking Network)</strong></td>
</tr>
<tr>
<td>USE STADN (NETWORK)</td>
</tr>
<tr>
<td><strong>STADIMETERS</strong></td>
</tr>
<tr>
<td><strong>Stage A, Space Shuttle Upper</strong></td>
</tr>
<tr>
<td>USE SPACE SHUTTLE UPPER STAGE A</td>
</tr>
<tr>
<td><strong>Stage D, Space Shuttle Upper</strong></td>
</tr>
<tr>
<td>USE SPACE SHUTTLE UPPER STAGE D</td>
</tr>
<tr>
<td><strong>Stage, Inertial Upper</strong></td>
</tr>
<tr>
<td>USE INERTIAL UPPER STAGE</td>
</tr>
<tr>
<td><strong>Stage, Lunar Module Ascent</strong></td>
</tr>
<tr>
<td>USE LUNAR MODULE ASCENT STAGE</td>
</tr>
<tr>
<td><strong>Stage Plasma Engines, Two</strong></td>
</tr>
<tr>
<td>USE TWO STAGE PLASMA ENGINES</td>
</tr>
<tr>
<td><strong>Stage Rocket Engines, Upper</strong></td>
</tr>
<tr>
<td>USE UPPER STAGE ROCKET ENGINES</td>
</tr>
<tr>
<td><strong>Stage Rocket Vehicles, Single</strong></td>
</tr>
<tr>
<td>USE SINGLE STAGE ROCKET VEHICLES</td>
</tr>
<tr>
<td><strong>Stage, Saturn S-1</strong></td>
</tr>
<tr>
<td>USE SATURN S-1 STAGE</td>
</tr>
<tr>
<td><strong>Stage, Saturn S-1B</strong></td>
</tr>
<tr>
<td>USE SATURN S-1B STAGE</td>
</tr>
<tr>
<td><strong>Stage, Saturn S-1C</strong></td>
</tr>
<tr>
<td>USE SATURN S-1C STAGE</td>
</tr>
<tr>
<td><strong>Stage, Saturn S-2</strong></td>
</tr>
<tr>
<td>USE SATURN S-2 STAGE</td>
</tr>
<tr>
<td><strong>Stage, Saturn S-4</strong></td>
</tr>
<tr>
<td>USE SATURN S-4 STAGE</td>
</tr>
<tr>
<td><strong>Stage, Saturn S-4B</strong></td>
</tr>
<tr>
<td>USE SATURN S-4B STAGE</td>
</tr>
<tr>
<td><strong>STAGE SEPARATION</strong></td>
</tr>
<tr>
<td><strong>Stage, Space Shuttle Ascent</strong></td>
</tr>
<tr>
<td>USE SPACE SHUTTLE ASCENT STAGE</td>
</tr>
<tr>
<td><strong>Stage, Spinning Solid Upper</strong></td>
</tr>
<tr>
<td>USE SPINNING SOLID UPPER STAGE</td>
</tr>
<tr>
<td><strong>Stage (STS), Interim Upper</strong></td>
</tr>
<tr>
<td>USE INERTIAL UPPER STAGE</td>
</tr>
<tr>
<td><strong>Stage To Orbit Vehicles, Single</strong></td>
</tr>
<tr>
<td>USE SINGLE STAGE TO ORBIT VEHICLES</td>
</tr>
<tr>
<td><strong>Stage Turbines, Two</strong></td>
</tr>
<tr>
<td>USE TWO STAGE TURBINES</td>
</tr>
<tr>
<td><strong>Standards, Frequency</strong></td>
</tr>
<tr>
<td><strong>Stages, Saturn</strong></td>
</tr>
<tr>
<td>USE SATURN STAGES</td>
</tr>
<tr>
<td><strong>Stages, Space Shuttle Upper</strong></td>
</tr>
<tr>
<td>USE SPACE SHUTTLE UPPER STAGES</td>
</tr>
<tr>
<td><strong>Stages (Spacecraft), Expendable</strong></td>
</tr>
<tr>
<td>USE EXPENDABLE STAGES (SPACECRAFT)</td>
</tr>
<tr>
<td><strong>Stages (Spacecraft), Interim</strong></td>
</tr>
<tr>
<td>USE INTERIM STAGES (SPACECRAFT)</td>
</tr>
<tr>
<td><strong>STAGGERING</strong></td>
</tr>
<tr>
<td><strong>Staging (Rockets)</strong></td>
</tr>
<tr>
<td>USE STAGE SEPARATION</td>
</tr>
<tr>
<td><strong>STAGNATION FLOW</strong></td>
</tr>
<tr>
<td><strong>STAGNATION POINT</strong></td>
</tr>
<tr>
<td><strong>STAGNATION PRESSURE</strong></td>
</tr>
<tr>
<td><strong>Stagnation Region</strong></td>
</tr>
<tr>
<td>USE STAGNATION POINT</td>
</tr>
<tr>
<td><strong>STAGNATION TEMPERATURE</strong></td>
</tr>
<tr>
<td><strong>STAINING</strong></td>
</tr>
<tr>
<td><strong>Stainless Steels</strong></td>
</tr>
<tr>
<td>USE AUSTENITIC STAINLESS STEELS</td>
</tr>
<tr>
<td><strong>Stainless Steels, Ferritic</strong></td>
</tr>
<tr>
<td>USE FERRITIC STAINLESS STEELS</td>
</tr>
<tr>
<td><strong>Stainless Steels, Martensitic</strong></td>
</tr>
<tr>
<td>USE MARTENSITIC STAINLESS STEELS</td>
</tr>
<tr>
<td><strong>Staircases</strong></td>
</tr>
<tr>
<td>USE STAIRWAYS</td>
</tr>
<tr>
<td><strong>STAIRSTEPS</strong></td>
</tr>
<tr>
<td><strong>STAIRWAYS</strong></td>
</tr>
<tr>
<td><strong>STALLING</strong></td>
</tr>
<tr>
<td><strong>Stalling, Aerodynamic</strong></td>
</tr>
<tr>
<td>USE AERODYNAMIC STALLING</td>
</tr>
<tr>
<td><strong>Stalls, Rotating</strong></td>
</tr>
<tr>
<td>USE ROTATING STALLS</td>
</tr>
<tr>
<td><strong>STAMMING</strong></td>
</tr>
<tr>
<td><strong>Standard Atmospheres</strong></td>
</tr>
<tr>
<td>USE REFERENCE ATMOSPHERES</td>
</tr>
<tr>
<td><strong>STANDARD DEVIATION</strong></td>
</tr>
<tr>
<td><strong>STANDARD LAUNCH VEHICLE F 1</strong></td>
</tr>
<tr>
<td><strong>STANDARD LAUNCH VEHICLE 1</strong></td>
</tr>
<tr>
<td><strong>STANDARD LAUNCH VEHICLE 1B</strong></td>
</tr>
<tr>
<td><strong>STANDARD LAUNCH VEHICLE 2A</strong></td>
</tr>
<tr>
<td><strong>Standard Launch Vehicle 3</strong></td>
</tr>
<tr>
<td>USE ATLAS SLV-3 LAUNCH VEHICLE</td>
</tr>
<tr>
<td><strong>STANDARD LAUNCH VEHICLE 5</strong></td>
</tr>
<tr>
<td><strong>STANDARD LAUNCH VEHICLES</strong></td>
</tr>
<tr>
<td><strong>STANDARDIZATION</strong></td>
</tr>
<tr>
<td><strong>(Standardized Space Guidance), SSOS</strong></td>
</tr>
<tr>
<td>USE STANDARDIZED SPACE GUIDANCE</td>
</tr>
<tr>
<td><strong>STANDARDS</strong></td>
</tr>
<tr>
<td><strong>Standards, Frequency</strong></td>
</tr>
<tr>
<td>USE FREQUENCY STANDARDS</td>
</tr>
</tbody>
</table>
## NASA THESAURUS (VOLUME 2)

<table>
<thead>
<tr>
<th>State Physics, Solid</th>
<th>USE SOLID STATE PHYSICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>State, Rapid Eye Movement</td>
<td>USE RAPID EYE MOVEMENT STATE</td>
</tr>
<tr>
<td>State, Self Diffusion (Solid)</td>
<td>USE SELF DIFFUSION (SOLID STATE)</td>
</tr>
<tr>
<td>State, Solid</td>
<td>USE SOLID STATE</td>
</tr>
<tr>
<td>State, Steady</td>
<td>USE STEADY STATE</td>
</tr>
<tr>
<td>State, Triplet</td>
<td>USE ATOMIC ENERGY LEVELS</td>
</tr>
<tr>
<td>State, Unsteady</td>
<td>USE UNSTEADY STATE</td>
</tr>
<tr>
<td>STATE VECTORS</td>
<td></td>
</tr>
<tr>
<td>States, Armed Forces (United States)</td>
<td>USE ARMED FORCES (UNITED STATES)</td>
</tr>
<tr>
<td>States, Electron</td>
<td>USE ELECTRON STATES</td>
</tr>
<tr>
<td>States, Excited</td>
<td>USE EXCITATION</td>
</tr>
<tr>
<td>States Of America, United States</td>
<td>USE UNITED STATES OF AMERICA</td>
</tr>
<tr>
<td>States, Quasi-Steady</td>
<td>USE QUASI-STEADY STATES</td>
</tr>
<tr>
<td>States, Sea</td>
<td>USE SEA STATES</td>
</tr>
<tr>
<td>States, USA (United States)</td>
<td>USE UNITED STATES OF AMERICA</td>
</tr>
<tr>
<td>STATIC AERODYNAMIC CHARACTERISTICS</td>
<td></td>
</tr>
<tr>
<td>STATIC ALTERNATORS</td>
<td></td>
</tr>
<tr>
<td>STATIC DEFORMATION</td>
<td></td>
</tr>
<tr>
<td>STATIC DISCHARGERS</td>
<td></td>
</tr>
<tr>
<td>STATIC ELECTRICITY</td>
<td></td>
</tr>
<tr>
<td>STATIC FIRING</td>
<td></td>
</tr>
<tr>
<td>STATIC FRICTION</td>
<td></td>
</tr>
<tr>
<td>STATIC INVERTERS</td>
<td></td>
</tr>
<tr>
<td>STATIC LOADS</td>
<td></td>
</tr>
<tr>
<td>STATIC PRESSURE</td>
<td></td>
</tr>
<tr>
<td>STATIC STABILITY</td>
<td></td>
</tr>
<tr>
<td>STATIC TESTS</td>
<td></td>
</tr>
<tr>
<td>STATIC THUST</td>
<td></td>
</tr>
<tr>
<td>STATICS</td>
<td></td>
</tr>
<tr>
<td>Statics, Aero</td>
<td>USE AEROSTATICS</td>
</tr>
<tr>
<td>Statics, Elasto</td>
<td>USE ELASTOSTATICS</td>
</tr>
<tr>
<td>Statics, Electro</td>
<td>USE ELECTROSTATICS</td>
</tr>
<tr>
<td>Statics, Hemo</td>
<td>USE HEMOSTATICS</td>
</tr>
<tr>
<td>Statics, Hydro</td>
<td>USE HYDROSTATICS</td>
</tr>
<tr>
<td>Statics, Magneto</td>
<td>USE MAGNETOSTATICS</td>
</tr>
<tr>
<td>Statics, Magnetohydro</td>
<td>USE MAGNETOHYDROSTATICS</td>
</tr>
<tr>
<td>Station, Halo Orbit Space</td>
<td>USE HALO ORBIT SPACE STATION</td>
</tr>
<tr>
<td>Station, Salut Space</td>
<td>USE SALUT SPACE STATION</td>
</tr>
<tr>
<td>Station Systems, Integrated Global Ocean Station Systems</td>
<td>USE INTEGRATED GLOBAL OCEAN STATION SYSTEMS</td>
</tr>
<tr>
<td>Station (Unmanned), SKYLAB 1</td>
<td>USE SKYLAB 1</td>
</tr>
<tr>
<td>STATIONARY ORBITS</td>
<td></td>
</tr>
<tr>
<td>STATIONKEEPING</td>
<td></td>
</tr>
<tr>
<td>STATIONS</td>
<td></td>
</tr>
<tr>
<td>Stations, Automatic Weather</td>
<td>USE AUTOMATIC WEATHER STATIONS</td>
</tr>
<tr>
<td>Stations, Crew</td>
<td>USE CREW STATIONS</td>
</tr>
<tr>
<td>Stations, Crew Experiment</td>
<td>USE CREW EXPERIMENT STATIONS</td>
</tr>
<tr>
<td>Stations, Crew Observation</td>
<td>USE CREW OBSERVATION STATIONS</td>
</tr>
<tr>
<td>Stations, Crew Work</td>
<td>USE CREW WORK STATIONS</td>
</tr>
<tr>
<td>Stations, Earth Orbiting Space</td>
<td>USE ESS</td>
</tr>
<tr>
<td>Stations, Ground</td>
<td>USE GROUND STATIONS</td>
</tr>
<tr>
<td>Stations, Hydroelectric Power</td>
<td>USE HYDROELECTRIC POWER STATIONS</td>
</tr>
<tr>
<td>Stations, Hydropower</td>
<td>USE HYDROELECTRIC POWER STATIONS</td>
</tr>
<tr>
<td>Stations, Manned Orbital Space</td>
<td>USE ORBITAL SPACE STATIONS</td>
</tr>
<tr>
<td>Stations, Meteorological</td>
<td>USE WEATHER STATIONS</td>
</tr>
<tr>
<td>Stations, MOSS (Space)</td>
<td>USE ORBITAL SPACE STATIONS</td>
</tr>
<tr>
<td>Stations, Ocean Data</td>
<td>USE OCEAN DATA ACQUISITIONS SYSTEMS</td>
</tr>
<tr>
<td>Stations, Satellite Solar Power</td>
<td>USE SATELLITE SOLAR POWER STATIONS</td>
</tr>
<tr>
<td>Stations, Self Deploying Space</td>
<td>USE SPACE STATIONS SELF ERECTING DEVICES</td>
</tr>
<tr>
<td>Stations, Space</td>
<td>USE SPACE STATIONS</td>
</tr>
<tr>
<td>Stations, Tracking</td>
<td>USE TRACKING STATIONS</td>
</tr>
<tr>
<td>Stations, Weather</td>
<td>USE WEATHER STATIONS</td>
</tr>
<tr>
<td>STATISTICAL ANALYSIS</td>
<td></td>
</tr>
<tr>
<td>Statistical Analysis, Multivariate</td>
<td>USE MULTIVARIATE STATISTICAL ANALYSIS</td>
</tr>
<tr>
<td>Statistical Communication Theory</td>
<td>USE COMMUNICATION THEORY</td>
</tr>
<tr>
<td>STATISTICAL CORRELATION</td>
<td></td>
</tr>
<tr>
<td>STATISTICAL DECISION THEORY</td>
<td></td>
</tr>
<tr>
<td>STATISTICAL DISTRIBUTIONS</td>
<td></td>
</tr>
<tr>
<td>STATISTICAL MECHANICS</td>
<td></td>
</tr>
<tr>
<td>Statistical Moments</td>
<td>USE DISTRIBUTION MOMENTS</td>
</tr>
<tr>
<td>Statistical Probability</td>
<td>USE PROBABILITY THEORY</td>
</tr>
<tr>
<td>STATISTICAL TESTS</td>
<td></td>
</tr>
<tr>
<td>STATISTICAL WEATHER FORECASTING</td>
<td></td>
</tr>
<tr>
<td>STATISTICS</td>
<td></td>
</tr>
<tr>
<td>Statistics, Bayesian</td>
<td>USE BAYES THEOREM</td>
</tr>
<tr>
<td>Statistics, Bose-Einstein</td>
<td>USE QUANTUM THEOREM</td>
</tr>
<tr>
<td>(Statistics), Discriminant Analysis</td>
<td>USE DISCRIMINANT ANALYSIS (STATISTICS)</td>
</tr>
<tr>
<td>(Statistics), Entropy</td>
<td>USE ENTROPY (STATISTICS)</td>
</tr>
<tr>
<td>Statistics, Fermi-Dirac</td>
<td>USE FERMI-DIRAC STATISTICS</td>
</tr>
<tr>
<td>(Statistics), Median</td>
<td>USE MEDIAN (STATISTICS)</td>
</tr>
<tr>
<td>(Statistics), Mode</td>
<td>USE MODE (STATISTICS)</td>
</tr>
<tr>
<td>Statistics, Nonparametric</td>
<td>USE NONPARAMETRIC STATISTICS</td>
</tr>
<tr>
<td>(Statistics), Normalizing</td>
<td>USE NORMALIZING (STATISTICS)</td>
</tr>
<tr>
<td>(Statistics), Outliers</td>
<td>USE OUTLIERS (STATISTICS)</td>
</tr>
<tr>
<td>Statistics, Quantum</td>
<td>USE QUANTUM STATISTICS</td>
</tr>
<tr>
<td>(Statistics), Regression</td>
<td>USE REGRESSION ANALYSIS</td>
</tr>
<tr>
<td>(Statistics), Variance</td>
<td>USE VARIANCE (STATISTICS)</td>
</tr>
<tr>
<td>STATOR BLADES</td>
<td></td>
</tr>
<tr>
<td>STATORS</td>
<td></td>
</tr>
<tr>
<td>Stays</td>
<td>USE GUY WIRES</td>
</tr>
<tr>
<td>STDN (NETWORK)</td>
<td></td>
</tr>
<tr>
<td>STEADY FLOW</td>
<td></td>
</tr>
<tr>
<td>STEADY STATE</td>
<td></td>
</tr>
<tr>
<td>STEADY STATE CREEP</td>
<td></td>
</tr>
<tr>
<td>Steady State Flow</td>
<td>USE EQUILIBRIUM FLOW</td>
</tr>
<tr>
<td>Steady States, Quasi-</td>
<td>USE QUASI-STEADY STATES</td>
</tr>
<tr>
<td>STEAM</td>
<td></td>
</tr>
<tr>
<td>STEAM FLOW</td>
<td></td>
</tr>
<tr>
<td>Steam Generators</td>
<td>USE BOILERS</td>
</tr>
<tr>
<td>STEAM TURBINES</td>
<td></td>
</tr>
</tbody>
</table>
STEARATES

Stearates, Barium
USE BARIUM STEARATES

STEAROTHERMOPHILUS

Steel, Bainitic
USE BAINITIC STEEL

Steel, Blue
USE BLUE STEEL MISSILE

STEEL STRUCTURES

Steepest Ascent Method
USE STEEPEST DESCENT METHOD

STEERING

Step Faults
USE GEOLOGICAL FAULTS

STEPS

STEREABLE ANTENNAS

Stearable Antennas, Inertial
USE INERTIALESS STEERABLE ANTENNAS

STEREOSCOPY

Steroid, Cortico
USE CORTICOSTEROIDS

STELLAR ATMOSPHERES

Stellar Atmospheres

STELLAR CORONAS

Stellar Corona

STELLAR ENVELOPES

Stellar Envelopes

STELLAR EVOLUTION

Stellar Evolution

STEP RECOVERY DIODES

STEPWISE

STEPS

STIRRING

STIRLING CYCLE

STITCHES

STIMULATION

Stimulation, Auditory
USE AUDITORY STIMULI

STIMULANTS

Stimulants, Afterbodies
USE AFTERBODIES

STIMULUS

Stimuli, Auditory
USE AUDITORY STIMULI

STIMULUS

Stimuli, Cortical
USE CORTEX

STIMULUS

Stimulus, Electric
USE ELECTRIC STIMULI

STIMULUS

Step Faults
USE GEOLOGICAL FAULTS

STEREAL ThESAURUS (VOLUME 2)

STEXTOPHOTOMETRY
STOCKPILING

STOICHIOMETRY

Stokes Equation, Navier-
USE NAVIER-STOKES EQUATION

STOKES FLOW

STOKES LAW

STOKES LAW (FLUID MECHANICS)

STOKES LAW OF RADIATION

Stokes Raman Spectroscopy, Coherent Anti-
USE RAMAN SPECTROSCOPY

STOKES THEOREM (VECTOR CALCULUS)

STOKES-BELTRAMI EQUATION

STOL Aircraft
USE SHORT TAKEOFF AIRCRAFT

STOL Transport Rch Airplane, Experimental
USE QUESTOL

STOMACH

Stones (Rocks)
USE ROCKS

STONY METEORITES

Stopcocks
USE COCKS

(Stoppers), Seals
USE SEALS (STOPPERS)

STOPPING

STOPPING POWER

Storability, Propellant
USE PROPELLANT STORABILITY

STORABLE PROPELLANTS

STORAGE

STORAGE BATTERIES

Storage, Buffer
USE BUFFER STORAGE

Storage, Core
USE CORE STORAGE

Storage, Cryogenic
USE CRYOGENIC STORAGE

Storage, Cryogenic Computer
USE CRYOGENIC COMPUTER STORAGE

Storage, Cryogenic Fluid
USE CRYOGENIC FLUID STORAGE

Storage, Data
USE DATA STORAGE

Storage), Delay Lines (Computer
USE DELAY LINES (COMPUTER STORAGE)

Storage Devices, Computer
USE COMPUTER STORAGE DEVICES

Storage Devices, Energy
USE ENERGY STORAGE

.Storage, Document
USE DOCUMENT STORAGE

Storage, Electric Energy
USE ELECTRIC ENERGY STORAGE

Storage, Energy
USE ENERGY STORAGE

Storage, Heat
USE HEAT STORAGE

Storage, Ion
USE ION STORAGE

Storage, Machine
USE COMPUTER STORAGE DEVICES

Storage, Magnetic
USE MAGNETIC STORAGE

Storage Materials, Optical Data
USE OPTICAL DATA STORAGE MATERIALS

Storage, Missile
USE MISSILE STORAGE

Storage), Optical Memory (Data
USE OPTICAL MEMORY (DATA STORAGE)

Storage, Propellant
USE PROPELLANT STORAGE

STORAGE RINGS (PARTICLE ACCELERATORS)

Storage), Silica (Missile
USE MISSILE SILOS

Storage), Solar Ponds (Heat
USE SOLAR PONDS (HEAT STORAGE)

Storage, Space
USE SPACE STORAGE

STORAGE STABILITY

STORAGE TANKS

Storage, Thermal Energy
USE HEAT STORAGE

Storage, Underground
USE UNDERGROUND STORAGE

Store Release
USE EXTERNAL STORE SEPARATION

Store Separation, External
USE EXTERNAL STORE SEPARATION

 Stores, External
USE EXTERNAL STORES

Stores, Ponds (External
USE EXTERNAL STORES

Storess, Wing-Fuselage
USE WING-FUSELAGE STORES

Storm Commencements, Sudden
USE SUDDEN STORM COMMENCEMENTS

STORM DAMAGE

STORM ENHANCEMENT

STORM SUPPRESSION

STORMS

Storms, Dust
USE DUST STORMS

Storms, Geomagnetic
USE MAGNETIC STORMS

Storms, Ionospheric
USE IONOSPHERIC STORMS

Storms, Magnetic
USE MAGNETIC STORMS

STORMS (METEOROLOGY)

Storms, Noise
USE NOISE STORMS

Storm Observing Satellite, Severe
USE STORMSAT SATELLITE

STORMS, Project, National Severe
USE NATIONAL SEVERE STORMS PROJECT

Storms, Rain
USE RAINSTORMS

Storms, Solar
USE SOLAR STORMS

Storms, Thunder
USE THUNDERSTORMS

Storms, Tropical
USE TROPICAL STORMS

STORMSAT SATELLITE

Stoss-And-Lee Topography
USE GLACIAL DRIFT

STOWAGE (ONBOARD EQUIPMENT)

Straight Wings
USE RECTANGULAR WINGS

Strain Aging
USE PRECIPITATION HARDENING

Strain, Axial
USE AXIAL STRAIN

Strain Diagrams, Stress-
USE STRESS-STRAIN DIAGRAMS

Strain Distribution
USE STRESS CONCENTRATION

Strain Distribution, Stress-
USE STRESS CONCENTRATION

STRAIN ENERGY METHODS

Strain Fatigue
USE FATIGUE (MATERIALS)

STRAIN GAGE ACCELEROMETERS

STRAIN GAGE BALANCES

STRAIN GAGES

STRAIN HARDENING

Strain, Interfacial
USE INTERFACIAL TENSION

Strain, Plane
USE PLANE STRAIN

STRAIN RATE

Strain Relationships, Stress-
USE STRESS-STRAIN RELATIONSHIPS

Strain, Shear
USE SHEAR STRAIN

Strain Softening
USE PLASTIC DEFORMATION

Strain, Structural
USE STRUCTURAL STRAIN

Strain, Uniaxial
USE AXIAL STRAIN

Strain, Volumetric
USE VOLUMETRIC STRAIN

Strain-Time Relations, Stress-
USE STRESS-STRAIN-TIME RELATIONS

STR. Torres
USE TORRES STRAIT

STRAITS

STRAKES

STRANDS
Strangeness

Strapdown Inertial Guidance

Strategy

Stratification

Stratification, Atmospheric

Stratified Flow

Stratified Layers

Stratigraphy

Stratocumulus Clouds

Stratofortress Aircraft

Stratolayer Aircraft

Stratoscope Telescopes

Stratoscope 1 Telescope

Stratoscope 2 Telescope

Stratosphere

Stratosphere Radiation

Stratospheric Aerosol & Gas Experiment

Stratotanker Aircraft

Stratus Clouds

Streak Cameras

Streak Launch Vehicle, Blue

Streak Missile, Blue

Streak Photography

Stream Control Engines, Variable

Stream Effect, Free

Stream Functions (Fluids)

Stream, Gulf

Streaming, Acoustic

Streamline Flow

Streamlined Bodies

Streamlining

Streams

Stream of Meteorology, Jet

Stream, Slip

Stream, Solar

Street, Karman Vortex

Streets, Vortex

Strength

Strength Alloys, High

Strength, Cold

Strength, Compressive

Strength, Creep

Strength, Creep Rupture

Strength, Elastic

Strength, Electric Field

Strength, Fiber

Strength, Field

Strength, Fracture

Strength, High

Strength, Impact

Strength, Microminor

Strength, Muscular

Strength, Notch

Strength Of Materials

Strength, Shear

Strength, Steels, High

Strength, Stress Rupture

Strength, Tensile

Strength, Weld

Strength, Yield

Streptomycocci

Streptomycetes

Streptomycin

Stress Analysis

Stress Analysis, Hydrothermal

Stress Analysis, X Ray

Stress, Axial

Stress (Biology)

Stress (Biology), Flight

Stress Calculation, Matrix

Stress Calculations

Stress, Centrifugal

Stress, Combined

Stress Concentration

Stress Corrosion

Stress Corrosion Cracking

Stress, Critical

Stress Cycles

Stress Distribution

Stress, Flight

Stress Functions

Stress, Inelastic

Stress Intensity Factors

Stress, Internal

Stress Measurement

Stress Measurement, Photoelastic

Stress Measurement, X Ray

Stress, Mental

Stress (Psychology)

Stress, Plant

Stress Propagation

Stress (Psychology)

Stress Ratio

Stress Relaxation

Stress Relieving

Stress, Residual

Stress, Reynolds

Stress Rupture Strength

NASA Thesaurus (Volume 2)
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stress, Shear</td>
<td>USE SHEAR STRESS</td>
<td></td>
</tr>
<tr>
<td>Stress, Shearing</td>
<td>USE SHEAR STRESS</td>
<td></td>
</tr>
<tr>
<td>Stress, Space Flight</td>
<td>USE SPACE FLIGHT STRESS</td>
<td></td>
</tr>
<tr>
<td>Stress, Tensile</td>
<td>USE TENSILE STRESS</td>
<td></td>
</tr>
<tr>
<td>STRESS TENSORS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stress, Toroidal</td>
<td>USE TORSIONAL STRESS</td>
<td></td>
</tr>
<tr>
<td>Stress, Vibrational</td>
<td>USE VIBRATIONAL STRESS</td>
<td></td>
</tr>
<tr>
<td>STRESS WAVES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stress-Strain Distribution</td>
<td>USE STRESS CONCENTRATION</td>
<td></td>
</tr>
<tr>
<td>STRESS-STRAIN RELATIONSHIPS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRESS-STRAIN-TIME RELATIONS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRESSED-SKIN STRUCTURES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRESSES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stresses, Photo</td>
<td>USE PHOTOSTRESSES</td>
<td></td>
</tr>
<tr>
<td>Stresses (Physiology), Acceleration</td>
<td>USE ACCELERATION STRESSES (PHYSIOLOGY)</td>
<td></td>
</tr>
<tr>
<td>Stresses, Thermal</td>
<td>USE THERMAL STRESSES</td>
<td></td>
</tr>
<tr>
<td>Stresses, Triaxial</td>
<td>USE TRIAXIAL STRESSES</td>
<td></td>
</tr>
<tr>
<td>STRETCH FORMING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRETCHING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRATIFICATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRINGERS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRINGS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRIP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Strip Lines, Parallel</td>
<td>USE MICROSTRIP TRANSMISSION LINES</td>
<td></td>
</tr>
<tr>
<td>STRIP MINING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRIP TRANSMISSION LINES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRIPPING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stripping, Anodic</td>
<td>USE ANODIC STRIPPING</td>
<td></td>
</tr>
<tr>
<td>STRIPPING (DISTILLATION)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stripping, Ion</td>
<td>USE ION STRIPPING</td>
<td></td>
</tr>
<tr>
<td>Strips, Metal</td>
<td>USE METAL STRIPS</td>
<td></td>
</tr>
<tr>
<td>STROBOSCOPES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stroke, Heat</td>
<td>USE HEAT STROKE</td>
<td></td>
</tr>
<tr>
<td>Strokes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STROKING TESTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONG INTERACTIONS (FIELD THEORY)</td>
<td></td>
<td>USE STRONG INTERACTIONS (FIELD THEORY)</td>
</tr>
<tr>
<td>STRONGBARM ROCKET VEHICLE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONGLY COUPLED PLASMAS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM BROMIDES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM COMPOUNDS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM FLUORIDES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM ISOTOPES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM TITANATES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM ZIRCONATES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM 85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM 87</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM 88</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM 89</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRONTIUM 90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STROUHAL NUMBER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL ANALYSIS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structural Analysis, Dynamic</td>
<td>USE DYNAMIC STRUCTURAL ANALYSIS</td>
<td></td>
</tr>
<tr>
<td>Structural Analysis Program, NASA</td>
<td>USE NAustrAN</td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL BASINS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structural Beams</td>
<td>USE BEAMS (SUPPORTS)</td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL DESIGN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL DESIGN CRITERIA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structural Dynamics</td>
<td>USE DYNAMIC STRUCTURAL ANALYSIS</td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL ENGINEERING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL FAILURE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structural Fatigue</td>
<td>USE FATIGUE (MATERIALS)</td>
<td></td>
</tr>
<tr>
<td>(Structural Forms), Domes</td>
<td>USE DOMES (STRUCTURAL FORMS)</td>
<td></td>
</tr>
<tr>
<td>(Structural Forms), Shells</td>
<td>USE SHELLS (STRUCTURAL FORMS)</td>
<td></td>
</tr>
<tr>
<td>Structural Foundations</td>
<td>USE FOUNDATIONS</td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL INFLUENCE COEFFICIENTS</td>
<td></td>
<td>USE STRUCTURAL INFLUENCE COEFFICIENTS</td>
</tr>
<tr>
<td>Structural Materials</td>
<td>USE CONSTRUCTION MATERIALS</td>
<td></td>
</tr>
<tr>
<td>(Structural Member), Skin</td>
<td>USE SKIN (STRUCTURAL MEMBER)</td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL MEMBERS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Structural Members), Plates</td>
<td>USE PLATES (STRUCTURAL MEMBERS)</td>
<td></td>
</tr>
<tr>
<td>(Structural Members), Studs</td>
<td>USE STUDS (STRUCTURAL MEMBERS)</td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL PROPERTIES (GEOLOGY)</td>
<td></td>
<td>USE STRUCTURAL PROPERTIES (GEOLOGY)</td>
</tr>
<tr>
<td>STRUCTURAL RELIABILITY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structural Rigidity</td>
<td>USE STRUCTURAL STABILITY</td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL STABILITY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL STRAIN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Structural Units), Bays</td>
<td>USE BAYS (STRUCTURAL UNITS)</td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL VIBRATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STRUCTURAL WEIGHT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structure, Atomic</td>
<td>USE ATOMIC STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Crystal</td>
<td>USE CRYSTAL STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Earth Planetary</td>
<td>USE EARTH PLANETARY STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Electronic</td>
<td>USE ATOMIC STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Fine</td>
<td>USE FINE STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Galactic</td>
<td>USE GALACTIC STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Hyperfine</td>
<td>USE HYPERFINE STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Mantle (Earth)</td>
<td>USE EARTH MANTLE</td>
<td></td>
</tr>
<tr>
<td>Structure, Micro</td>
<td>USE MICROSTRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Molecular</td>
<td>USE MOLECULAR STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Nuclear</td>
<td>USE NUCLEAR STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure Of Solids, Band</td>
<td>USE BAND STRUCTURE OF SOLIDS</td>
<td></td>
</tr>
<tr>
<td>Structure, Planetary</td>
<td>USE PLANETARY STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Stellar</td>
<td>USE STELLAR STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>Structure, Widmanstatten</td>
<td>USE WIDMANSTATTEN STRUCTURE</td>
<td></td>
</tr>
<tr>
<td>STRUCTURES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structures, Aircraft</td>
<td>USE AIRCRAFT STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>(Structures), Bridges</td>
<td>USE BRIDGES (STRUCTURES)</td>
<td></td>
</tr>
<tr>
<td>Structures, Building</td>
<td>USE BUILDINGS</td>
<td></td>
</tr>
<tr>
<td>Structures, Composite</td>
<td>USE COMPOSITE STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>Structures, Concrete</td>
<td>USE CONCRETE STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>Structures, Earthquake Resistant</td>
<td>USE EARTHQUAKE RESISTANT STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>Structures, Expandable</td>
<td>USE EXPANDABLE STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>Structures, Folding</td>
<td>USE FOLDING STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>Structures, Honeycomb</td>
<td>USE HONEYCOMB STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>(Structures), Hulls</td>
<td>USE HULLS (STRUCTURES)</td>
<td></td>
</tr>
<tr>
<td>Structures, Hybrid</td>
<td>Structures, Wooden</td>
<td></td>
</tr>
<tr>
<td>------------------</td>
<td>--------------------</td>
<td></td>
</tr>
<tr>
<td>USE HYBRID STRUCTURES</td>
<td>USE WOODEN STRUCTURES</td>
<td></td>
</tr>
<tr>
<td>Structures, Inflatable</td>
<td>STRUTS</td>
<td></td>
</tr>
<tr>
<td>USE INFLATABLE STRUCTURES</td>
<td>STRYCHNINE</td>
<td></td>
</tr>
<tr>
<td>Structures, Insulated</td>
<td>STS</td>
<td></td>
</tr>
<tr>
<td>USE INSULATED STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM</td>
<td></td>
</tr>
<tr>
<td>Structures, Intramolecular</td>
<td>(STS), Approach And Landing Tests</td>
<td></td>
</tr>
<tr>
<td>USE INTRAMOLECULAR STRUCTURES</td>
<td>USE APPROACH AND LANDING TESTS (STS)</td>
<td></td>
</tr>
<tr>
<td>Structures, Isotensoid</td>
<td>(STS), Entry Guidance</td>
<td></td>
</tr>
<tr>
<td>USE ISOTENSOID STRUCTURES</td>
<td>USE ENTRY GUIDANCE (STS)</td>
<td></td>
</tr>
<tr>
<td>Structures, Large Space</td>
<td>(STS), Interim Upper Stage</td>
<td></td>
</tr>
<tr>
<td>USE LARGE SPACE STRUCTURES</td>
<td>USE INERTIAL UPPER STAGE</td>
<td></td>
</tr>
<tr>
<td>Structures, Membrane</td>
<td>(STS), Payload Delivery</td>
<td></td>
</tr>
<tr>
<td>USE Membrane Structures</td>
<td>USE PAYLOAD DELIVERY (STS)</td>
<td></td>
</tr>
<tr>
<td>Structures, Missile</td>
<td>(STS), Payload Retrieval</td>
<td></td>
</tr>
<tr>
<td>USE MISSILE STRUCTURES</td>
<td>USE PAYLOAD RETRIEVAL (STS)</td>
<td></td>
</tr>
<tr>
<td>Structures, Monocoque</td>
<td>(STS), Power Modules</td>
<td></td>
</tr>
<tr>
<td>USE MONOCOQUE STRUCTURES</td>
<td>USE POWER MODULES (STS)</td>
<td></td>
</tr>
<tr>
<td>(Structures), Partitions</td>
<td>(STS), Turnaround</td>
<td></td>
</tr>
<tr>
<td>USE PARTITIONS (STRUCTURES)</td>
<td>USE TURNAROUND (STS)</td>
<td></td>
</tr>
<tr>
<td>Structures, Planar</td>
<td>STS-1</td>
<td></td>
</tr>
<tr>
<td>USE PLANAR STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Plastic Aircraft</td>
<td>STS-2</td>
<td></td>
</tr>
<tr>
<td>USE PLASTIC AIRCRAFT STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>(Structures), Ramps</td>
<td>STS-3</td>
<td></td>
</tr>
<tr>
<td>USE RAMPS (STRUCTURES)</td>
<td>USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Redundant</td>
<td>STS-4</td>
<td></td>
</tr>
<tr>
<td>USE REDUNDANT COMPONENTS</td>
<td>USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>(Structures), Reinforcement</td>
<td>STS-5</td>
<td></td>
</tr>
<tr>
<td>USE REINFORCEMENT (STRUCTURES)</td>
<td>USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Rigid</td>
<td>STS-6</td>
<td></td>
</tr>
<tr>
<td>USE RIGID STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Ring</td>
<td>STS-7</td>
<td></td>
</tr>
<tr>
<td>USE RING STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Sandwich</td>
<td>STS-8</td>
<td></td>
</tr>
<tr>
<td>USE SANDWICH STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 8 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Space Erectable</td>
<td>STS-9</td>
<td></td>
</tr>
<tr>
<td>USE SPACE ERECTABLE STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 9 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Spacecraft</td>
<td>STS-10</td>
<td></td>
</tr>
<tr>
<td>USE SPACECRAFT STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 10 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Steel</td>
<td>STS-11</td>
<td></td>
</tr>
<tr>
<td>USE STEEL STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 11 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, stiff</td>
<td>STS-12</td>
<td></td>
</tr>
<tr>
<td>USE RIGID STRUCTURES</td>
<td>USE SPACE TRANSPORTATION SYSTEM 12 FLIGHT</td>
<td></td>
</tr>
<tr>
<td>Structures, Stressed-Skin</td>
<td>STUDENTS</td>
<td></td>
</tr>
<tr>
<td>USE STRESSED-SKIN STRUCTURES</td>
<td>USE INVESTIGATION</td>
<td></td>
</tr>
<tr>
<td>Structures, Sub</td>
<td>Studies</td>
<td></td>
</tr>
<tr>
<td>USE SUBSTRUCTURES</td>
<td>USE TRACKING (POSITION)</td>
<td></td>
</tr>
<tr>
<td>Structures, Underground</td>
<td>Studies, Tracking</td>
<td></td>
</tr>
<tr>
<td>USE UNDERGROUND STRUCTURES</td>
<td>STUDIES (STRUCTURAL MEMBERS)</td>
<td></td>
</tr>
<tr>
<td>Structures, Underwater</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USE UNDERWATER STRUCTURES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structures, Unimolecular</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USE UNIMOLECULAR STRUCTURES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structures, Variable Geometry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USE VARIABLE GEOMETRY STRUCTURES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Structures, Welded</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USE WELDED STRUCTURES</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
SUD AVIATION AIRCRAFT
Sun And Earth Explorer A, International
Sun And Earth Explorer B, International
Sun And Earth Explorer C, International
Sun Earth Explorer 1, International
Sun Earth Explorer 1, International
Sun Earth Explorer 2, International
Sun Earth Explorer 3, International
SULFATES
Sulfates, Ammonium
USE AMMONIUM SULFATES
Sulfates, Lithium
USE LITHIUM SULFATES
Sulfates, Magnesium
USE MAGNESIUM SULFATES
Sulfates, Sodium
USE SODIUM SULFATES
SULFATION
Sulfide, Hydrogen
USE HYDROGEN SULFIDE
SULFIDES
Sulfides, Barium
USE BARIUM SULFIDES
Sulfides, Bismuth
USE BISMUTH SULFIDES
Sulfides, Cadmium
USE CADMIUM SULFIDES
Sulfides, Calcium
USE CALCIUM SULFIDES
Sulfides, Copper
USE COPPER SULFIDES
SURVEYOR 2 LUNAR PROBE

Surface, Lunar
USE SURFACES
Surface, Lifting
USE SURFACES
Surface, Liquid
USE LIQUID SURFACES
Surface, Metal
USE METAL SURFACES
Surface, Planetary
USE PLANETARY SURFACES
Surface, Satellite
USE SATELLITE SURFACES
Surface, Solid
USE SOLID SURFACES
Surface, Sweptback Tail
USE SWEPTBACK TAIL SURFACES
Surface, T Tail
USE T TAIL SURFACES
Surface, Tabs (Control)
USE TABS (CONTROL SURFACES)
Surface, Tail
USE TAIL SURFACES
Surface, Townsend
USE TOWNSEND AVALANCHE
Surface, Trapezoidal Tail
USE TRAPEZOIDAL TAIL SURFACES
SURFACTANTS
SURGEONS
Surgeons, Flight
USE FLIGHT SURGEONS
SURGERY
SURGES
(Surge), Transients
USE SURGES
SURGICAL INSTRUMENTS
SURINAM
SURVEILLANCE
Surveillance (Ground Based), Space
USE SPACE SURVEILLANCE (GROUND BASED)
SURVEILLANCE RADAR
Surveillance Radar, Airborne
USE AIRBORNE SURVEILLANCE RADAR
Surveillance, Space
USE SPACE SURVEILLANCE
Survelliance, Spaceborne, Space
USE SPACE SURVEILLANCE (SPACEBORNE)
Survey Aircraft, Earth Resources
USE EARTH RESOURCES SURVEY AIRCRAFT
Survey Module, Local Scientific
USE LOCAL SCIENTIFIC SURVEY MODULE
Survey Program, Earth Resources
USE EARTH RESOURCES SURVEY PROGRAM
Surveying
USE SURVEYS
SURVEYOR LUNAR PROBES
SURVEYOR PROJECT
SURVEYOR 1 LUNAR PROBE
SURVEYOR 2 LUNAR PROBE
SURVEYOR 3 LUNAR PROBE

SURVEYOR 3 LUNAR PROBE
SURVEYOR 4 LUNAR PROBE
SURVEYOR 5 LUNAR PROBE
SURVEYOR 6 LUNAR PROBE
SURVEYOR 7 LUNAR PROBE

SURVEYS

Surveys, Environmental
USE ENVIRONMENTAL SURVEYS

Surveys, Geodetic
USE GEODETiC SURVEYS

Surveys, Geological
USE GEOLOGICAL SURVEYS

Surveys, Magnetic
USE MAGNETIC SURVEYS

Surveys, Wage
USE WAGE SURVEYS

Survivability, Aircraft
USE AIRCRAFT SURVIVABILITY

Survivability, Spacecraft
USE SPACECRAFT SURVIVABILITY

SURVIVAL

SURVIVAL EQUIPMENT

Susceptibility (Magnetism)
USE MAGNETIC PERMEABILITY

Suspended Gyroscopes, Electrically
USE ELECTROSTATIC GYROSCOPES

SUSPENDING (HANGING)

SUSPENDING (MIXING)

Suspension And Pointing System, Annular
USE ANNULAR SUSPENSION AND POINTING SYSTEM

Suspension, Magnetic
USE MAGNETIC SUSPENSION

SUSPENSION SYSTEMS (VEHICLES)

SUSPENSIONS

Suspensions, Solid
USE SOLID SUSPENSIONS

SUSQUEHANNA RIVER BASIN (MD-NY-PA)

Sustained Emission, Self
USE SELF SUSTAINED EMISSION

SUSTAINER ROCKET ENGINES

SUSTAINING

Sustaining Systems, Emergency Life
USE EMERGENCY LIFE SUSTAINING SYSTEMS

SWAGING

SWALLOWING

Swamps
USE MARSHLANDS

SWAN BANDS

SWARMING

Swash
USE SPLASHING

SWATH (SHIP)

Sway, Test, Body
USE BODY SWAY TEST

SWAZILAND

SWEAT

SWEAT COOLING

Sweat Index, Palmar
USE PALMAR SWEAT INDEX

Sweating
USE PERSPIRATION

SWEDEN

SWEEP ANGLE

SWEEP CIRCUITS

SWEEP EFFECT

SWEEP FREQUENCY

Sweep, Leading Edge
USE LEADING EDGE SWEEP

Sweep, Wings, Variable
USE VARIABLE SWEEP WINGS

SWEEPBACK

Sweepback Angles
USE SWEEPBACK

Sweeping, Electron
USE SWEEP FREQUENCY

SWELLING

SWIFT FORWARD WINGS

SWIFT WINGS

SWEPTBACK TAIL SURFACES

SWEPTBACK WINGS

SWIMMING

SWIMMING POOL REACTORS

SWINE

(Swine), Pigs
USE SWINE

SWING TAIL ASSEMBLIES

SWING WINGS

SWINGBY TECHNIQUE

SWIRLING

Swirling Waves
USE TURBULENT WAVES

Switched Lasers, Q
USE Q SWITCHED LASERS

SWITCHES

Switches, Capacitance
USE CAPACITANCE SWITCHES

Switches, Electric
USE ELECTRIC SWITCHES

Switches, Electronic
USE SWITCHING CIRCUITS

Switches, Pressure
USE PRESSURE SWITCHES

Switches, Stepping
USE STEPPING SWITCHES

SWITCHING

Switching, Beam
USE BEAM SWITCHING

SWITZERLAND

SYMBOLIC PROGRAMMING

SYMBOLS

(Symbols), Letters
USE SYMBOLS

(Symbols), Signs
USE SYMBOLS

SYMMETRICAL BODIES

SYMMETRY

Symmetry, Anti
USE ANTSYMMETRY

Symmetry Breaking
USE BROKEN SYMMETRY

Symmetry, Broken
USE BROKEN SYMMETRY

SYMPATHETIC NERVOUS SYSTEM

Sympathomimetics
USE ADRENORECTIC

SYMPHONIE SATELLITES

SYMPTOMOLOGY

Symptoms
USE SIGNS AND SYMPTOMS

Symptoms, Signs And
USE SIGNS AND SYMPTOMS

SYNAPSES

SYNCHROCYCLOTRONS

SYNCHRONISM

Synchronization
USE SYNCHRONISM

Synchronization, Bit
USE BIT SYNCHRONIZATION

Synchronization, Frequency
USE FREQUENCY SYNCHRONIZATION

Synchronization, Non
USE NONSYNCHRONIZATION

SYNCHRONIZED OSCILLATORS

SYNCHRONIZERS
NASA THESAURUS (VOLUME 2)

Synchronous Communication Satellites
USE SYNCOM SATELLITES

SYNCHRONOUS COMMUNICATIONS SATELLITE PROJ

Synchronous Detectors
USE CORRELATORS

SYNCHRONOUS EARTH OBSERVATORY SATELLITE

SYNCHRONOUS METEOROLOGICAL SATELLITE

SYNCHRONOUS MOTORS

SYNCHRONOUS PLATFORMS

SYNCHRONOUS SATELLITES

SYNCHROPHASOTRONS

SYNCHROSCOPES

SYNCHROTRON RADIATION

SYNCHRONOMETERS

SYNCOM APOGEE ENGINES

SYNCOM SATELLITES

SYNCOM 1 SATELLITE

SYNCOM 2 SATELLITE

SYNCOM 3 SATELLITE

SYNCOM 4 SATELLITE

SYNCOPE

Syndromes
USE SIGNS AND SYMPTOMS

SYNOPTIC MEASUREMENT

SYNOPTIC METEOROLOGY

SYNTAX

SYNTETIC ALLOYS

SYNTHANE

SYNTHESIS

Synthesis, Bio
USE BIOSYNTHESIS

SYNTHESIS (CHEMISTRY)

Synthesis, Network
USE NETWORK SYNTHESIS

Synthesis, Photo
USE PHOTOSYNTHESIS

Synthesis, Plasma Jet
USE PLASMA JET SYNTHESIS

Synthesis, Protein
USE PROTEIN SYNTHESIS

SYNTHESIZERS

Synthesizers, Frequency
USE FREQUENCY SYNTHESIZERS

SYNTHETIC APERTURE RADAR

SYNTHETIC ARRAYS

SYNTHETIC BINAURAL RAMPS

SYNTHETIC FIBERS

SYNTHETIC FOOD

SYNTHETIC FUELS

SYNTHETIC METALS

Synthetic Methane
USE SYNTHANE

SYNTHETIC RESINS

SYNTHETIC RUBBERS

SYNTONY

SYRIA

SYRINGES

Sya, AIRS (Reconnaissance)
USE AIRBORNE INTEGRATED RECONNAISSANCE SYSTEM

Sya, Atmospheric Oceanographic Inform
USE ATMOSPHERIC & OCEANOGRAPHIC INFORM SYS

Sya, Field Army Ballistic Missile Defense
USE FIELD ARMY BALLISTIC MISSILE DEFENSE SYS

Sya, Integrated Maneuvering Life Support
USE IMLSS

Sya, National Operational Environmental Set
USE NOESS

System, AFOS (Control)
USE AUTOMATIC FLIGHT CONTROL

System, Airborne Integrated Reconnaissance
USE AIRBORNE INTEGRATED RECONNAISSANCE SYSTEM

System, Airborne Warning And Control
USE AWACS AIRCRAFT

System, Aloha
USE ALOHA SYSTEM

System, Annular Suspension And Pointing
USE ANNULAR SUSPENSION AND POINTING SYSTEM

System, Apollo Expansion
USE APOLO Extension SYSTEM

System, Astroguidance Navigation
USE ASTROGUIDE NAVIGATION SYSTEM

System, Automated Pilot Advisory
USE AUTOMATED PILOT ADVISORY SYSTEM

System, Automated Radar Terminal
USE AUTOMATED RADAR TERMINAL SYSTEM

System, Autonomic Nervous
USE AUTONOMIC NERVOUS SYSTEM

System (AVCS), Advanced Vidicon Camera
USE ADVANCED VIDICON CAMERA SYSTEM (AVCS)

System, Ballistic Missile Early Warning
USE BALLISTIC MISSILE EARLY WARNING SYSTEM

System, Beacon Collision Avoidance
USE BEACON COLLISION AVOIDANCE SYSTEM

System, Bioastronautical Orbital Space
USE BIOASTRONAUTICAL ORBITAL SPACE SYSTEM

System, Cardiovascular
USE CARDIOVASCULAR SYSTEM

System, CEMS
USE CENTRAL ELECTRONIC MANAGEMENT SYSTEM

System, Central Electronic Management
USE CENTRAL ELECTRONIC MANAGEMENT SYSTEM

System, Central Nervous
USE CENTRAL NERVOUS SYSTEM

System, Circulatory
USE CIRCULATORY SYSTEM

System Configurations, Propulsion
USE PROPELLATION SYSTEM CONFIGURATIONS

System (DCS), Defense Communications
USE DEFENSE COMMUNICATIONS SYSTEM (DCS)

System, Defense Communications Satellite
USE DEFENSE COMMUNICATIONS SATELLITE SYSTEM

System, Depressants, Central Nervous
USE CENTRAL NERVOUS SYSTEM DEPRESSANTS

System, Digestive
USE DIGESTIVE SYSTEM

System, Discrete Address Beacon
USE DISCRETE ADDRESS BEACON SYSTEM

System, Earth Resources Information
USE EARTH RESOURCES INFORMATION SYSTEM

System, Earth Terminal Measurement
USE EARTH TERMINAL MEASUREMENT SYSTEM

System, Earth-Moon
USE EARTH-MOON SYSTEM

System, EDITAR
USE EDITAR SYSTEM

SYSTEM EFFECTIVENESS

System (Europe), Eiscat Radar
USE EISCAT RADAR SYSTEM (EUROPE)

SYSTEM FAILURES

System, Fleet Satellite Communication
USE FLEET SATELLITE COMMUNICATION SYSTEM

System, Flights, Space Transportation
USE SPACE TRANSPORTATION SYSTEM FLIGHTS

System For Apollo, Lunar Exploration
USE LUNAR EXPLORATION SYSTEM FOR APOLLO

System, Gastrointestinal
USE GASTROINTESTINAL SYSTEM

SYSTEM GENERATED ELECTROMAGNETIC PULSES

System, Genitourinary
USE GENITOURINARY SYSTEM

System, Global Positioning
USE GLOBAL POSITIONING SYSTEM

System, Goddard Trajectory Determination
USE GODDARD TRAJECTORY DETERMINATION SYSTEM

327
System), GOSS (Support

System), GOSS (Support
USE GROUND OPERATIONAL SUPPORT SYSTEM

System, Ground Operational Support
USE GROUND OPERATIONAL SUPPORT SYSTEM

System, Hematopoietic
USE HEMATOPOIETIC SYSTEM

System, Hot Cycle Propulsion
USE TIP DRIVEN ROTORS

SYSTEM IDENTIFICATION

System, Information Adaptive
USE INFORMATION ADAPTIVE SYSTEM

System, Intravenous
USE INTRAVASCULAR SYSTEM

System), LESA (Lunar Exploration
USE LUNAR EXPLORATION SYSTEM FOR APOLLO

System, Light Airborne Multipurpose
USE LIGHT AIRBORNE MULTIPURPOSE SYSTEM

System, LOCATES
USE LOCATES SYSTEM

System, LORAC Navigation
USE LORAC NAVIGATION SYSTEM

System Management, Weapon
USE WEAPON SYSTEM MANAGEMENT

System, Metric
USE INTERNATIONAL SYSTEM OF UNITS

System, Microwave Scanning Beam Landing
USE MICROWAVE SCANNING BEAM LANDING SYSTEM

System, Minitrack
USE MINITRACK SYSTEM

System, Minitrack Optical Tracking
USE MINITRACK SYSTEM

System, MIROS
USE MIROS SYSTEM

System, Modular Integrated Utility
USE MODULAR INTEGRATED UTILITY SYSTEM

System), MOTS (Tracking
USE MINITRACK SYSTEM

System, Musculoskeletal
USE MUSCULOSKELETAL SYSTEM

System, NASA End-To-End Data
USE NEEDS (DATA SYSTEM)

System, NASA Interactive Planning
USE NASA INTERACTIVE PLANNING SYSTEM

System, National Airspace Utilization
USE NATIONAL AIRSPACE UTILIZATION SYSTEM

System, National Aviation
USE NATIONAL AVIATION SYSTEM

System, National Oceanic Satellite
USE NATIONAL OCEANIC SATELLITE SYSTEM

System), Needs (Data
USE NEEDS (DATA SYSTEM)

System, Nervous
USE NERVOUS SYSTEM

(System), NIPS
USE NASA INTERACTIVE PLANNING SYSTEM

System, Nova Laser
USE NOVA LASER SYSTEM

System Of Units, International
USE INTERNATIONAL SYSTEM OF UNITS SYSTEM

System, Omega Navigation
USE OMEGA NAVIGATION SYSTEM

System, Payload Deployment & Retrieval
USE PAYLOAD DEPLOYMENT & RETRIEVAL SYSTEM

System Performance, Propulsion
USE PROPULSION SYSTEM PERFORMANCE

System, Peripheral Nervous
USE PERIPHERAL NERVOUS SYSTEM

System, Pilot Landing Aid Television
USE PLAT SYSTEM

System, PLAT
USE PLAT SYSTEM

System, Polystation Doppler Tracking
USE POLYSTATION DOPPLER TRACKING SYSTEM

System, Post Boost Propulsion
USE POST BOOST PROPULSION SYSTEM

(System), RAMIS
USE RAMIS (SYSTEM)

System, RANGER Block 3 Television
USE RANGER BLOCK 3 TELEVISION SYSTEM

System, Remote Manipulator
USE REMOTE MANIPULATOR SYSTEM

System, Respiratory
USE RESPIRATORY SYSTEM

System, Safeguard
USE SAFEGUARD SYSTEM

System, Sage Air Defense
USE SAGE AIR DEFENSE SYSTEM

System, Sentinel
USE SENTINEL SYSTEM

System, Shadow Weapon
USE SHADOW WEAPON SYSTEM

System, Shiva Laser
USE SHIVA LASER SYSTEM

System, Solar
USE SOLAR SYSTEM

System, Space Detection And Tracking
USE SPACE DETECTION AND TRACKING SYSTEM

System, Space Transportation
USE SPACE TRANSPORTATION SYSTEM

(System), SPADATS (Tracking
USE SPACE DETECTION AND TRACKING SYSTEM

System, Stimulants, Central Nervous
USE CENTRAL NERVOUS SYSTEM STIMULANTS

System, Sunflower Power
USE SUNFLOWER POWER SYSTEM

System, Sympathetic Nervous
USE SYMPATHETIC NERVOUS SYSTEM

System, Terrain Contour Matching Navigation
USE TERRCOM

System, TIROS Operational Satellite
USE TIROS OPERATIONAL SATELLITE SYSTEM

System, Tradex Radar
USE TRADEX RADAR SYSTEM

System, Typhon Weapon
USE TYPHON WEAPON SYSTEM

NASA THESAURUS (VOLUME 2)

System, Vascular
USE VASCULAR SYSTEM

System, Vasmotor Nervous
USE NERVOUS SYSTEM

System, Vortex Advisory
USE VORTEX ADVISORY SYSTEM

System 1 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

System 2 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

System 3 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT

System 4 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT

System 5 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT

System 6 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT

System 7 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT

System 8 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 8 FLIGHT

System 9 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 9 FLIGHT

SYSTEM 10 COMPUTER

System 10 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 10 FLIGHT

System 11 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 11 FLIGHT

System 12 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 12 FLIGHT

System 15 Flight, Space Transportation
USE SPACE TRANSPORTATION SYSTEM 15 FLIGHT

System 107A-1, Weapon
USE WEAPON SYSTEM 107A-1

System 107A-2, Weapon
USE WEAPON SYSTEM 107A-2

System 133A, Weapon
USE WEAPON SYSTEM 133A

System 133B, Weapon
USE WEAPON SYSTEM 133B

System 315A, Weapon
USE WEAPON SYSTEM 315A

System 324A, Weapon
USE WEAPON SYSTEM 324A

SYSTEMS

System, Adaptive Control
USE ADAPTIVE CONTROL

System, Advanced EVA Protection
USE AEPS

System, Aerospace
USE AEROSPACE SYSTEMS

328
**Systems, Afferent Nervous**
USE AFFERENT NERVOUS SYSTEMS

**Systems, Air Cushion Landing**
USE AIR CUSHION LANDING SYSTEMS

**Systems, Aircraft Fuel**
USE AIRCRAFT FUEL SYSTEMS

**Systems, Aircraft Hydraulic**
USE AIRCRAFT HYDRAULIC SYSTEMS

**Systems, All-Weather Landing**
USE ALL-WEATHER LANDING SYSTEMS

**SYSTEMS ANALYSIS**

**Systems, Ascent Propulsion**
USE ASCENT PROPULSION SYSTEMS

**Systems, Biococontrol**
USE BIOCONTROL SYSTEMS

**Systems (Biology), Motor**
USE EFFERENT NERVOUS SYSTEMS

**Systems, Bioregenerative Life Support**
USE CLOSED ECOLOGICAL SYSTEMS

**Systems, Carrier**
USE WIRELESS COMMUNICATION

**Systems, Celestial Reference**
USE CELESTIAL REFERENCE SYSTEMS

**Systems, Chokes (Fuel)**
USE CHOKES (FUEL SYSTEMS)

**Systems, Closed Ecological**
USE CLOSED ECOLOGICAL SYSTEMS

**Systems, Closed Loop**
USE FEEDBACK CONTROL

**Systems, Command**
USE COMMAND GUIDANCE

**Systems, Communication**
USE TELECOMMUNICATION

**SYSTEMS COMPATIBILITY**

**Systems, Complex**
USE COMPLEX SYSTEMS

**Systems (Computers), Operating**
USE OPERATING SYSTEMS (COMPUTERS)

**Systems, Control**
USE CONTROL

**Systems, Cooling**
USE COOLING SYSTEMS

**Systems, Coordinate**
USE COORDINATES

**Systems, Data**
USE DATA SYSTEMS

**Systems, Data Base Management**
USE DATA BASE MANAGEMENT SYSTEMS

**Systems, Data Handling**
USE DATA SYSTEMS

**Systems, Data Readout**
USE DISPLAY DEVICES

**Systems, Decelering**
USE DECCELERATORS

**Systems, Descent Propulsion**
USE DESCENT PROPULSION SYSTEMS

**Systems Design**
USE SYSTEMS ENGINEERING

**Systems Design, Computer**
USE COMPUTER SYSTEMS DESIGN

**Systems, Dewar**
USE CRYOGENIC EQUIPMENT

**Systems, Digital**
USE DIGITAL SYSTEMS

**Systems (Digital), Binary**
USE DIGITAL SYSTEMS

**Systems, Digital Command**
USE DIGITAL COMMAND SYSTEMS

**Systems, Digital Radar**
USE DIGITAL RADAR SYSTEMS

**Systems, Digital (Digital), Ternary**
USE DIGITAL SYSTEMS

**Systems, Display**
USE DISPLAY DEVICES

**Systems, Distributed Parameter**
USE DISTRIBUTED PARAMETER SYSTEMS

**Systems, Domestic Satellite Communications**
USE DOMESTIC SATELLITE COMMUNICATIONS SYSTEMS

**Systems, Early Warning**
USE EARLY WARNING SYSTEMS

**Systems, Eco**
USE ECOSYSTEMS

**Systems, Ecological**
USE ECOLOGY

**Systems, Effereent Nervous**
USE EFFERENT NERVOUS SYSTEMS

**Systems, Elastic**
USE ELASTIC SYSTEMS

**Systems, Electronic Recording**
USE ELECTRONIC RECORDING SYSTEMS

**Systems, Emergency Life Sustaining**
USE EMERGENCY LIFE SUSTAINING SYSTEMS

**Systems, End-To-End Data**
USE END-TO-END DATA SYSTEMS

**Systems, Endocrine**
USE ENDOCRINE SYSTEMS

**SYSTEMS ENGINEERING**

**Systems Engineering, Space**
USE AEROSPACE ENGINEERING

**Systems, Escape**
USE ESCAPE SYSTEMS

**Systems, Exhaust**
USE EXHAUST SYSTEMS

**Systems, Fail-Safe**
USE FAIL-SAFE SYSTEMS

**Systems, Feed**
USE FEED SYSTEMS

**Systems, Floatation**
USE FLOATS

**Systems For Nuclear Auxiliary Power**
USE SNAP

**Systems, Fuel**
USE FUEL SYSTEMS

**Systems, Fuzzy**
USE FUZZY SYSTEMS

**Systems, Ground Support**
USE GROUND SUPPORT SYSTEMS

**Systems (Identification), IFF**
USE IFF SYSTEMS (IDENTIFICATION)

**Systems, Ignition**
USE IGNITION SYSTEMS

**Systems, ILS (Landing)**
USE INSTRUMENT LANDING SYSTEMS

**Systems, Intake**
USE INTAKE SYSTEMS

**Systems, Integrated Energy**
USE INTEGRATED ENERGY SYSTEMS

**Systems, Integrated Global Ocean Station**
USE INTEGRATED GLOBAL OCEAN STATION SYSTEMS

**SYSTEMS INTEGRATION**

**Systems, Jettison**
USE JETTISON SYSTEMS

**Systems, Landing**
USE LANDING AIDS

**Systems, Launch Escape**
USE LAUNCH ESCAPE SYSTEMS

**Systems, LES (Escape)**
USE LAUNCH ESCAPE SYSTEMS

**Systems, Life Support**
USE LIFE SUPPORT SYSTEMS

**Systems, Linear**
USE LINEAR SYSTEMS

**Systems, Lubrication**
USE LUBRICATION SYSTEMS

**Systems, Lumped Parameter**
USE LUMPED PARAMETER SYSTEMS

**Systems, Man Machine**
USE MAN MACHINE SYSTEMS

**Systems, Man Operated Propulsion**
USE MAN OPERATED PROPULSION SYSTEMS

**SYSTEMS MANAGEMENT**

**Systems, Management**
USE MANAGEMENT SYSTEMS

**Systems, Management Information**
USE MANAGEMENT INFORMATION SYSTEMS

**Systems (Materials), Binary**
USE BINARY SYSTEMS (MATERIALS)

**Systems (Materials), MATTS**
USE MATTS (SYSTEMS)
Systems, Metal-Gas
USE METAL-GAS SYSTEMS

Systems, Methoxy
USE METHOXY SYSTEMS

Systems, Microwave Landing
USE MICROWAVE LANDING SYSTEMS

Systems, Missile
USE MISSILE SYSTEMS

Systems, MOPS (Propulsion)
USE MAN OPERATED PROPULSION SYSTEMS

Systems, Multiloop
USE CASCADE CONTROL

Systems, Multiple Target Trajectory
USE MATTS (SYSTEMS)

Systems, Nike X
USE NIKE X SYSTEMS

Systems, Nonlinear
USE NONLINEAR SYSTEMS

(Systems), Observability
USE OBSERVABILITY (SYSTEMS)

Systems, Ocean Data Acquisitions
USE OCEAN DATA ACQUISITIONS SYSTEMS

Systems, On-Line
USE ONLINE SYSTEMS

Systems, Optical Relay
USE OPTICAL RELAY SYSTEMS

Systems, Oxygen
USE OXYGEN SUPPLY EQUIPMENT

Systems Performance, Computer
USE COMPUTER SYSTEMS PERFORMANCE

Systems, Personnel Propulsion
USE SELF MANEUVERING UNITS

Systems, Phase Locked
USE PHASE LOCKED SYSTEMS

Systems, Phased Locked
USE PHASED LOCKED SYSTEMS

Systems, Piggyback
USE PIGGYBACK SYSTEMS

Systems, Pointing Control
USE POINTING CONTROL SYSTEMS

Systems, Portable Life Support
USE PORTABLE LIFE SUPPORT SYSTEMS

Systems, Power Processing
USE POWER CONDITIONING

Systems Programs, Computer
USE COMPUTER SYSTEMS PROGRAMS

Systems, Public Address
USE PUBLIC ADDRESS SYSTEMS

Systems, Radio Relay
USE RADIO RELAY SYSTEMS

Systems, Rapid Transit
USE RAPID TRANSIT SYSTEMS

Systems, Receiving
USE RECEIVERS

Systems, Reference
USE REFERENCE SYSTEMS

Systems, Reproductive
USE REPRODUCTIVE SYSTEMS

Systems Research Aircraft, Rotor
USE ROTOR SYSTEMS RESEARCH AIRCRAFT

Systems, Sampled Data
USE DATA SAMPLING

Systems, Satellite Navigation
USE SATELLITE NAVIGATION SYSTEMS

Systems, Self Adaptive Control
USE SELF ADAPTIVE CONTROL SYSTEMS

Systems, Self Organizing
USE SELF ORGANIZING SYSTEMS

SYSTEMS SIMULATION

Systems, Solar Total Energy
USE SOLAR TOTAL ENERGY SYSTEMS

SYSTEMS STABILITY

Systems, Support
USE SUPPORT SYSTEMS

Systems, Takeoff
USE AIRCRAFT LAUNCHING DEVICES

Systems, Telephone
USE TELEPHONE SYSTEMS

Systems, Ternary
USE TERNARY SYSTEMS

Systems, Thermionic Conversion
USE THERMIONIC POWER GENERATION

Systems, Thermoelectric Conversion
USE THERMOELECTRIC POWER GENERATION

Systems, Total Energy
USE TOTAL ENERGY SYSTEMS

Systems, Transcontinental
USE TRANSCONTINENTAL SYSTEMS

Systems, Transoceanic
USE TRANSOCEANIC SYSTEMS

Systems, Two Phase
USE BINARY SYSTEMS (MATERIALS)

Systems, Vacuum
USE VACUUM SYSTEMS

Systems, Variable Mass
USE VARIABLE MASS SYSTEMS

Systems (Vehicles), Suspension
USE SUSPENSION SYSTEMS (VEHICLES)

Systems, VOR
USE VHF OMNIRANGE NAVIGATION

Systems, Warning
USE WARNING SYSTEMS

Systems, Weapon
USE WEAPON SYSTEMS

Systems, Wiring
USE WIRING

SYSTOLE
SYSTOLIC PRESSURE

T
SHAPE
TAIL SURFACES

NASA THESAURUS (VOLUME 2)

T AUER STARS

T-2 AIRCRAFT

T-3 Helicopter, Semetek
USE SEMETEK T-3 HELICOPTER

T-25 Engine, J-69-
USE J-69-T-25 ENGINE

T-28 AIRCRAFT

T-33 AIRCRAFT

T-34 ENGINE

T-37 AIRCRAFT

T-38 AIRCRAFT

T-38 ENGINE

T-39 AIRCRAFT

T-53 ENGINE

T-55 ENGINE

T-56 ENGINE

T-58 ENGINE

T-58-GE-8B ENGINE

T-63 ENGINE

T-64 ENGINE

T-74 ENGINE

T-76 ENGINE

T-78 ENGINE

Ta
USE TANTALUM

TABLATER

Table, Interference Factor
USE INTERFERENCE FACTOR TABLE

Tables, Conversion
USE CONVERSION TABLES

TABLES (DATA)

Tables, Mathematical
USE MATHEMATICAL TABLES

Tables, Water
USE WATER TABLES

TABLETS

TABS (CONTROL SURFACES)

Tabulating
USE TABULATION PROCESSES

TABULATION

TABULATION PROCESSES

TACAN

TACHISTOSCAPES

TACHOMETERS

Tachometers, Cardio
USE CARDIOTACHOMETERS

TACHYCARDIA

TACHYONS

TACHYNEA

TACKINESS
<table>
<thead>
<tr>
<th>Term</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>TACTICAL PROGRAM</td>
<td>NASA THESAURUS (VOLUME 2)</td>
</tr>
<tr>
<td>TACTICAL AIR NAVIGATION</td>
<td>USE TACAN</td>
</tr>
<tr>
<td>TACTICS</td>
<td></td>
</tr>
<tr>
<td>TACTILE DISCRIMINATION</td>
<td></td>
</tr>
<tr>
<td>TACTILE SENSATION</td>
<td>USE TOUCH</td>
</tr>
<tr>
<td>TAFEL LAW</td>
<td></td>
</tr>
<tr>
<td>TAGGING</td>
<td>USE MARKING</td>
</tr>
<tr>
<td>TAHOE (CA-NV), LAKE</td>
<td>USE LAKE TAHOE (CA-NV)</td>
</tr>
<tr>
<td>TAIL ASSEMBLIES</td>
<td></td>
</tr>
<tr>
<td>TAIL ASSEMBLIES, SWING</td>
<td>USE SWING TAIL ASSEMBLIES</td>
</tr>
<tr>
<td>TAIL CONFIGURATIONS, BODY-WING AND</td>
<td>USE BODY-WING AND TAIL CONFIGURATIONS</td>
</tr>
<tr>
<td>TAIL, GEOMAGNETIC</td>
<td>USE GEOMAGNETIC TAIL</td>
</tr>
<tr>
<td>TAIL MOUNTINGS</td>
<td>USE TAIL ASSEMBLIES</td>
</tr>
<tr>
<td>TAIL PLANES</td>
<td>USE HORIZONTAL TAIL SURFACES</td>
</tr>
<tr>
<td>TAIL ROTORS</td>
<td></td>
</tr>
<tr>
<td>TAIL ROTORS, HELICOPTER</td>
<td>USE HELICOPTER TAIL ROTORS</td>
</tr>
<tr>
<td>TAIL SURFACES</td>
<td></td>
</tr>
<tr>
<td>TAIL SURFACES, HORIZONTAL</td>
<td>USE HORIZONTAL TAIL SURFACES</td>
</tr>
<tr>
<td>TAIL SURFACES, SWEPTBACK</td>
<td>USE SWEPTBACK TAIL SURFACES</td>
</tr>
<tr>
<td>TAIL SURFACES, T</td>
<td>USE T TAIL SURFACES</td>
</tr>
<tr>
<td>TAIL SURFACES, TRAPEZOIDAL</td>
<td>USE TRAPEZOIDAL TAIL SURFACES</td>
</tr>
<tr>
<td>TAILLESS AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>TAILORING</td>
<td>USE DESIGN</td>
</tr>
<tr>
<td>TAILS (ASSEMBLIES)</td>
<td>USE TAIL ASSEMBLIES</td>
</tr>
<tr>
<td>TAILA, BOAT</td>
<td>USE BOATTAILS</td>
</tr>
<tr>
<td>TAILA, COMET</td>
<td>USE COMET TAILS</td>
</tr>
<tr>
<td>TAILA, VERTICAL</td>
<td>USE STABILIZERS (FLUID DYNAMICS) TAIL ASSEMBLIES</td>
</tr>
<tr>
<td>TAIWAN, CHINA</td>
<td>USE CHINA (TAIWAN)</td>
</tr>
<tr>
<td>TAKEOFF</td>
<td></td>
</tr>
<tr>
<td>TAKEOFF AND LANDING, VERTICAL</td>
<td>USE VERTICAL TAKEOFF VERTICAL LANDING</td>
</tr>
<tr>
<td>TAKEOFF, JET ASSISTED</td>
<td>USE JATO ENGINES</td>
</tr>
<tr>
<td>TAKEOFF RUNS</td>
<td></td>
</tr>
<tr>
<td>TAKEOFF SYSTEMS</td>
<td>USE AIRCRAFT LAUNCHING DEVICES</td>
</tr>
<tr>
<td>TAKEOFF, VERTICAL</td>
<td>USE VERTICAL TAKEOFF</td>
</tr>
<tr>
<td>TALKING</td>
<td></td>
</tr>
<tr>
<td>TALON AIRCRAFT</td>
<td>USE T-38 AIRCRAFT</td>
</tr>
<tr>
<td>TALOS MISSILE</td>
<td></td>
</tr>
<tr>
<td>TANDEM ROTOR HELICOPTERS</td>
<td></td>
</tr>
<tr>
<td>TANDEM WING AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>TANGENTS</td>
<td></td>
</tr>
<tr>
<td>TANGLING</td>
<td></td>
</tr>
<tr>
<td>TANK GEOMETRY</td>
<td></td>
</tr>
<tr>
<td>TANK PRESSURIZATION, FUEL</td>
<td>USE FUEL TANK PRESSURIZATION</td>
</tr>
<tr>
<td>TANK TRUCKS</td>
<td></td>
</tr>
<tr>
<td>TANKER AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>TANKER SHIPS</td>
<td></td>
</tr>
<tr>
<td>TANKER TERMINALS</td>
<td></td>
</tr>
<tr>
<td>TANKERS</td>
<td></td>
</tr>
<tr>
<td>TANKS (COMBAT VEHICLES)</td>
<td></td>
</tr>
<tr>
<td>TANKS (CONTAINERS)</td>
<td></td>
</tr>
<tr>
<td>TANKS, CYLINDRICAL</td>
<td>USE CYLINDRICAL TANKS</td>
</tr>
<tr>
<td>TANKS, EXTERNAL</td>
<td>USE EXTERNAL TANKS</td>
</tr>
<tr>
<td>TANKS, FUEL</td>
<td>USE FUEL TANKS</td>
</tr>
<tr>
<td>TANKS, PROPELLANT</td>
<td>USE PROPELLANT TANKS</td>
</tr>
<tr>
<td>TANKS, ROCKET PROPELLANT</td>
<td>USE PROPELLANT TANKS</td>
</tr>
<tr>
<td>TANKS, SPHERICAL</td>
<td>USE SPHERICAL TANKS</td>
</tr>
<tr>
<td>TANKS, STORAGE</td>
<td>USE STORAGE TANKS</td>
</tr>
<tr>
<td>TANKS, WING</td>
<td>USE WING TANKS</td>
</tr>
<tr>
<td>TANTALUM</td>
<td></td>
</tr>
<tr>
<td>TANTALUM ALLOYS</td>
<td></td>
</tr>
<tr>
<td>TANTALUM CARBIDES</td>
<td></td>
</tr>
<tr>
<td>TANTALUM COMPOUNDS</td>
<td></td>
</tr>
<tr>
<td>TANTALUM ISOTOPES</td>
<td></td>
</tr>
<tr>
<td>TANTALUM NITRIDES</td>
<td></td>
</tr>
<tr>
<td>TANTALUM OXIDES</td>
<td></td>
</tr>
<tr>
<td>TANZANIA</td>
<td>Targets, Laser</td>
</tr>
<tr>
<td>TAPE RECORDERS</td>
<td></td>
</tr>
<tr>
<td>TAPE RECORDERS, MAGNETIC</td>
<td>USE TAPE RECORDERS MAGNETIC RECORDING</td>
</tr>
<tr>
<td>TAPE TRANSPORTS, MAGNETIC</td>
<td>USE MAGNETIC TAPE TRANSPORTS</td>
</tr>
<tr>
<td>TAPER</td>
<td>USE TAPERING</td>
</tr>
<tr>
<td>TAPERED COLUMNS</td>
<td></td>
</tr>
<tr>
<td>TAPERED WINGS</td>
<td>USE SWEEP WINGS</td>
</tr>
<tr>
<td>TAPERING</td>
<td></td>
</tr>
<tr>
<td>TAPES</td>
<td></td>
</tr>
<tr>
<td>TAPES, COMPUTER COMPATIBLE</td>
<td>USE COMPUTER COMPATIBLE TAPES</td>
</tr>
<tr>
<td>TAPES, MAGNETIC</td>
<td>USE MAGNETIC TAPES</td>
</tr>
<tr>
<td>TAPES, PLASTIC</td>
<td>USE PLASTIC TAPES</td>
</tr>
<tr>
<td>TAPES, PUNCHED</td>
<td>USE PUNCHED TAPES</td>
</tr>
<tr>
<td>TAPS</td>
<td></td>
</tr>
<tr>
<td>TAR SANDS</td>
<td></td>
</tr>
<tr>
<td>TARE DATA REDUCTION</td>
<td>USE DATA REDUCTION</td>
</tr>
<tr>
<td>TARGET ACQUISITION</td>
<td></td>
</tr>
<tr>
<td>TARGET AIRCRAFT, JINDIVIK</td>
<td>USE JINDIVIK TARGET AIRCRAFT</td>
</tr>
<tr>
<td>TARGET AND BACKGROUND MEASUREMENT, HIGH ALT</td>
<td>USE HIGH ALT TARGET AND BACKGROUND MEASUREMENT</td>
</tr>
<tr>
<td>TARGET, DARD</td>
<td>USE DARD TARGET</td>
</tr>
<tr>
<td>TARGET DESIGNATORS, LASER</td>
<td>USE LASER TARGET DESIGNATORS</td>
</tr>
<tr>
<td>TARGET DRONE AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>TARGET DRONE AIRCRAFT, FIREBEE 2</td>
<td>USE FIREBEE 2 TARGET DRONE AIRCRAFT</td>
</tr>
<tr>
<td>TARGET INDICATORS, MOVING</td>
<td>USE MOVING TARGET INDICATORS</td>
</tr>
<tr>
<td>TARGET INTERACTIONS, LASER</td>
<td>USE LASER TARGET INTERACTIONS</td>
</tr>
<tr>
<td>TARGET MASKING</td>
<td></td>
</tr>
<tr>
<td>TARGET MISSILE, SANDPIPER</td>
<td>USE SANDPIPER TARGET MISSILE</td>
</tr>
<tr>
<td>TARGET PENETRATION</td>
<td>USE TERMINAL BALLISTICS</td>
</tr>
<tr>
<td>TARGET RECOGNITION</td>
<td></td>
</tr>
<tr>
<td>TARGET SCATTER SITE PROGRAM, RADAR</td>
<td>USE RADAR TARGET SCATTER SITE PROGRAM</td>
</tr>
<tr>
<td>TARGET SIMULATORS</td>
<td></td>
</tr>
<tr>
<td>TARGET THICKNESS</td>
<td></td>
</tr>
<tr>
<td>TARGET TRAJECTORY SYSTEMS, MULTIPLE</td>
<td>USE MATTS (SYSTEMS)</td>
</tr>
<tr>
<td>TARGETS</td>
<td></td>
</tr>
<tr>
<td>TARGETS, LASER</td>
<td>USE LASER TARGETS</td>
</tr>
</tbody>
</table>
TEAR MODE (PLASMAS)

TECHNETIUM

TECHNETIUM COMPOUNDS

TECHNETIUM FLUORIDES

TECHNETIUM ISOTOPES

Technical Error, Flight
USE PILOT ERROR

TECHNICAL WRITING

Technique, Bubble
USE BUBBLE TECHNIQUE

Technique), HICAT (Radar
USE HIGH RESOLUTION COVERAGE ANTENNAS

Technique, Minimax
USE MINIMAX TECHNIQUE

Technique, Particle In Cell
USE PARTICLE IN CELL TECHNIQUE

Technique, Swingby
USE SWINGBY TECHNIQUE

Techniques
USE METHODOLOGY

Techniques, Computer
USE COMPUTER TECHNIQUES

Techniques, Culture
USE CULTURE TECHNIQUES

Techniques, Digital
USE DIGITAL TECHNIQUES

Techniques, Emergency Breathing
USE EMERGENCY BREATHING TECHNIQUES

Techniques, Forming
USE FORMING TECHNIQUES

Techniques, Graphic Evaluation And Review
USE GERT

Techniques, Imaging
USE IMAGING TECHNIQUES

Techniques, Incentive
USE INCENTIVE TECHNIQUES

Techniques, Prediction Analysis
USE PREDICTION ANALYSIS TECHNIQUES

TECHNOCAL FORECASTING

TECHNOCALITIES

TECHNOLOGY ASSESSMENT

Technology, Bio
USE BIOTECHNOLOGY

Technology, Energy
USE ENERGY TECHNOLOGY

TECHNOLOGY FEASIBILITY SPACECRAFT

Technology, Geothermal
USE GEOTHERMAL TECHNOLOGY

Technology Laboratory, Advanced
USE ADVANCED TECHNOLOGY LABORATORY

Technology Light Twin Aircraft, Advanced
USE ATLIT PROJECT

Technology, Marine
USE MARINE TECHNOLOGY

Technology, Military
USE MILITARY TECHNOLOGY

Technology, Passive Nose Tip
USE PANT PROGRAM

TELECHIRLS

TELECOMMUNICATION

Telecommunications Exp, Health-Education
USE HET EXPERIMENT

TELECONFERENCE

TELEGRAM SYSTEMS

Telegraphy
USE TELEGRAPH SYSTEMS
TELEMETRY

Telemeters
USE TELEMETRY

Telemetry, P.A.C.M.
USE P.A.C.M. TELEMETRY

Telemetry, PCM
USE PCM TELEMETRY

Telemetry, Physiological
USE BIOTELEMETRY

Telemetry, Pulse Frequency Modulation
USE PULSE FREQUENCY MODULATION TELEMETRY

Telemetry, Radio
USE RADIO TELEMETRY

TELEOPERATORS

TELEPHONES

Telephones, Radio
USE RADOTELEPHONES

TELEPHONY

Telephotometers
USE TELEPHOTOMETRY

TELEPHOTOMETRY

TELEPRINTERS

TELESCOPES

Telescopes, Astronomical
USE ASTRONOMICAL TELESCOPES

Telescopes, Circumstellar
USE CIRCUMSTELLAR TELESCOPES

Telescopes, Diffraction
USE SPECTROSCOPIC TELESCOPES

Telescopes, Electron
USE PARTICLE TELESCOPES

Telescopes, Gamma Ray
USE GAMMA RAY TELESCOPES

Telescopes, GEP
USE PARTICLE TELESCOPES

Telescopes, Infrared
USE INFRARED TELESCOPES

Telescopes, Manned Orbital
USE MANNED ORBITAL TELESCOPES

Telescopes, MOT (Orbital
USE MANNED ORBITAL TELESCOPES

Telescopes, Multispectral Tracking
USE MULTISPECTRAL TRACKING TELESCOPES

Telescopes, Particle
USE PARTICLE TELESCOPES

Telescopes, Proton
USE PARTICLE TELESCOPES

Telescopes, Radio
USE RADIO TELESCOPES

Telescopes, Reflecting
USE REFLECTING TELESCOPES

Telescopes, Refracting
USE REFRACTING TELESCOPES

Telescopes, Schmidt
USE SCHMIDT TELESCOPES

Telescopes, Spaceborne
USE SPACEBORNE TELESCOPES

Telescopes, Spectroscopic
USE SPECTROSCOPIC TELESCOPES

Telescopes, Stratoscope
USE STRATOSPHERE TELESCOPES

Telescopes, Ultraviolet
USE ULTRAVIOLET TELESCOPES

Telescopes, X Ray
USE X RAY TELESCOPES

TELETYPEWRITER SYSTEMS

TELETYPEWRITERS

TELEVISION CAMERAS

Television, Closed Circuit
USE CLOSED CIRCUIT TELEVISION

Television, Color
USE COLOR TELEVISION

Television, Digital
USE DIGITAL TELEVISION

Television, Digital Spacecraft
USE DIGITAL SPACECRAFT TELEVISION

Television, Educational
USE EDUCATIONAL TELEVISION

TELEVISION EQUIPMENT

TELEVISION RECEIVERS

TELEVISION RECEPTION

TELETYPEWRITER SYSTEMS

TELETYPEWRITERS

TELEVISION CAMERAS

Television, Closed Circuit
USE CLOSED CIRCUIT TELEVISION

Television, Color
USE COLOR TELEVISION

Television, Digital
USE DIGITAL TELEVISION

Television, Digital Spacecraft
USE DIGITAL SPACECRAFT TELEVISION

Television, Educational
USE EDUCATIONAL TELEVISION

TELEVISION EQUIPMENT

TELEVISION RECEIVERS

TELEVISION RECEPTION
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperate Regions</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td></td>
</tr>
<tr>
<td>Temperature, High</td>
<td>USE HIGH TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Ignition</td>
<td>USE IGNITION TEMPERATURE</td>
</tr>
<tr>
<td>Temperature Indicators</td>
<td>USE INDICATING INSTRUMENTS TEMPERATURE MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Temperature, Inlet</td>
<td>USE INLET TEMPERATURE</td>
</tr>
<tr>
<td>Temperature Instruments</td>
<td>USE TEMPERATURE MEASURING INSTRUMENTS</td>
</tr>
<tr>
<td>Temperature, International Practical</td>
<td>USE TEMPERATURE SCALES</td>
</tr>
<tr>
<td>Temperature Inversions</td>
<td>USE TEMPERATURE GRADIENTS</td>
</tr>
<tr>
<td>Temperature, Ion</td>
<td>USE ION TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Isonospheric</td>
<td>USE ISONOSPHERIC TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Low</td>
<td>USE LOW TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Lubricants, High</td>
<td>USE HIGH TEMPERATURE LUBRICANTS</td>
</tr>
<tr>
<td>Temperature, Lunar</td>
<td>USE LUNAR TEMPERATURE</td>
</tr>
<tr>
<td>Temperature Materials, High</td>
<td>USE REFRACTORY MATERIALS</td>
</tr>
<tr>
<td>Temperature, Non-Biological, Body</td>
<td>USE TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Non-Biological, Skin</td>
<td>USE SKIN TEMPERATURE (NON-BIOLOGICAL)</td>
</tr>
<tr>
<td>Temperature Nuclear Reactors, High</td>
<td>USE HIGH TEMPERATURE NUCLEAR REACTORS</td>
</tr>
<tr>
<td>Temperature, Ocean</td>
<td>USE OCEAN TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Operating</td>
<td>USE OPERATING TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Planetary</td>
<td>USE PLANETARY TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Plasma</td>
<td>USE PLASMA TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Plasma, High</td>
<td>USE HIGH TEMPERATURE PLASMAS</td>
</tr>
<tr>
<td>Temperature, Planas, Low</td>
<td>USE COLD PLASMAS</td>
</tr>
<tr>
<td>Temperature Profiles</td>
<td>USE TEMPERATURE PROFILES</td>
</tr>
<tr>
<td>Temperature Propellants, High</td>
<td>USE HIGH TEMPERATURE PROPELLANTS</td>
</tr>
<tr>
<td>Temperature Regulation, Body</td>
<td>USE THERMOREGULATION</td>
</tr>
<tr>
<td>Temperature Research, High</td>
<td>USE HIGH TEMPERATURE RESEARCH</td>
</tr>
<tr>
<td>Temperature, Room</td>
<td>USE ROOM TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Satellite</td>
<td>USE SATELLITE TEMPERATURE</td>
</tr>
<tr>
<td>Temperature Scale, Fahrenheit</td>
<td>USE TEMPERATURE SCALES</td>
</tr>
<tr>
<td>Temperature Scales</td>
<td></td>
</tr>
<tr>
<td>Temperature, Solar</td>
<td>USE SOLAR TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Space</td>
<td>USE SPACE TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Stagnation</td>
<td>USE STAGNATION TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Stellar</td>
<td>USE STELLAR TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Subzero</td>
<td>USE SUBZERO TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Surface</td>
<td>USE SURFACE TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Tests, High</td>
<td>USE HIGH TEMPERATURE TESTS</td>
</tr>
<tr>
<td>Temperature, Tests, Low</td>
<td>USE LOW TEMPERATURE TESTS</td>
</tr>
<tr>
<td>Temperature, Transition</td>
<td>USE TRANSITION TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Wall</td>
<td>USE WALL TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Water</td>
<td>USE WATER TEMPERATURE</td>
</tr>
<tr>
<td>Temperature Zones, Anomalous</td>
<td>USE ANOMALOUS TEMPERATURE ZONES</td>
</tr>
<tr>
<td>Temperatures, Ultralow</td>
<td>USE ULTRALOW TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Room</td>
<td>USE HIGH TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Room</td>
<td>USE ROOM TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Satellite</td>
<td>USE SATELLITE TEMPERATURE</td>
</tr>
<tr>
<td>Temperature Scale, Fahrenheit</td>
<td>USE TEMPERATURE SCALES</td>
</tr>
<tr>
<td>Temperature Scales</td>
<td></td>
</tr>
<tr>
<td>Temperature, Solar</td>
<td>USE SOLAR TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Space</td>
<td>USE SPACE TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Stagnation</td>
<td>USE STAGNATION TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Stellar</td>
<td>USE STELLAR TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Subzero</td>
<td>USE SUBZERO TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Surface</td>
<td>USE SURFACE TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Tests, High</td>
<td>USE HIGH TEMPERATURE TESTS</td>
</tr>
<tr>
<td>Temperature, Tests, Low</td>
<td>USE LOW TEMPERATURE TESTS</td>
</tr>
<tr>
<td>Temperature, Transition</td>
<td>USE TRANSITION TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Wall</td>
<td>USE WALL TEMPERATURE</td>
</tr>
<tr>
<td>Temperature, Water</td>
<td>USE WATER TEMPERATURE</td>
</tr>
<tr>
<td>Temperature Zones, Anomalous</td>
<td>USE ANOMALOUS TEMPERATURE ZONES</td>
</tr>
<tr>
<td>Temperatures, Ultralow</td>
<td>USE ULTRALOW TEMPERATURE</td>
</tr>
<tr>
<td>Tempererungs</td>
<td></td>
</tr>
<tr>
<td>Temporals</td>
<td></td>
</tr>
<tr>
<td>Temporal Distribution</td>
<td></td>
</tr>
<tr>
<td>Temporal Resolution</td>
<td></td>
</tr>
<tr>
<td>Tendencies</td>
<td></td>
</tr>
<tr>
<td>Tendons</td>
<td></td>
</tr>
<tr>
<td>Tenex</td>
<td></td>
</tr>
<tr>
<td>Tennessee</td>
<td></td>
</tr>
<tr>
<td>Tennessee Valley (Al-Ky-Tn)</td>
<td></td>
</tr>
<tr>
<td>Tensile Creep</td>
<td></td>
</tr>
<tr>
<td>Tensile Deformation</td>
<td></td>
</tr>
<tr>
<td>Tensile Properties</td>
<td></td>
</tr>
<tr>
<td>Tensile Strength</td>
<td></td>
</tr>
<tr>
<td>Tensile Stress</td>
<td></td>
</tr>
<tr>
<td>Tensile Tests</td>
<td></td>
</tr>
<tr>
<td>Tensimeters</td>
<td></td>
</tr>
<tr>
<td>Tension</td>
<td></td>
</tr>
<tr>
<td>Tension, Carbon Dioxide</td>
<td>USE CARBON DIOXIDE TENSION</td>
</tr>
<tr>
<td>Tension, Hypertension</td>
<td>USE HYPERTENSION</td>
</tr>
</tbody>
</table>
Tension, Hypo
USE HYPOTENSION

Tension, Interfacial
USE INTERFACIAL TENSION

Tension, Oxygen
USE OXYGEN TENSION

Tension, Surface
USE INTERFACIAL TENSION

TENSION METERS

TENSOR ANALYSIS

Tensor Fields
USE TENSORS

TENSORS

Tensors, Stress
USE STRESS TENSORS

Tensors, Transformation
USE TENSORS

TERPIGRAMS

TERBIUM

Terbium 155
USE TERBIUM ISOTOPES

Terbium 161
USE TERBIUM ISOTOPES

TERCOM

TEREPHTHALATE

Terephthalate, Polyethylene
USE POLYETHYLENE TEREPTHALATE

Term Effects, Long
USE LONG TERM EFFECTS

Term Zonal Earth Energy Experiment, Long
USE L3EEBE SATELLITE

TERMINAL AREA ENERGY MANAGEMENT

TERMINAL BALLISTICS

TERMINAL CONFIGURED VEHICLE PROGRAM

TERMINAL FACILITIES

TERMINAL GUIDANCE

Terminal Measurement System, Earth
USE EARTH TERMINAL MEASUREMENT SYSTEM

Terminal System, Automated Radar
USE AUTOMATED RADAR TERMINAL SYSTEM

TERMINAL VELOCITY

TERMINALS

Terminals, Data Processing
USE DATA PROCESSING TERMINALS

Terminals, Deepwater
USE DEEPWATER TERMINALS

Terminals, Electric
USE ELECTRIC TERMINALS

Terminals, Ship
USE SHIP TERMINALS

Terminals, Tanker
USE TANKER TERMINALS

Terminating
USE STOPPING

Termination, Thrust
USE THRUST TERMINATION

TERMINATOR LINES

TERMINOLOGY

TERMS

TERNARY ALLOYS

TERNARY SYSTEMS

Ternary Systems (Digital)
USE DIGITAL SYSTEMS

TERPENES

TERPHENYLs

TERRACES (LANDFORMS)

TERRADYNAMICS

TERRAIN

TERRAIN ANALYSIS

Terrain Contour Matching Navigation System
USE TERCOM

TERRAIN FOLLOWING AIRCRAFT

Terrestrial Applic Payloads, Office Of Space &
USE OSTA-1 PAYLOAD

TERRESTRIAL DUST BELT

Terrestrial Interactions, Solar
USE SOLAR TERRRESTRIAL INTERACTIONS

Terrestrial Magnetism
USE GEOMAGNETISM

TERRESTRIAL PLANETS

TERRESTRIAL RADIATION

TERRIER MISSILE

TESSERAL HARMONICS

Test Apparatus, Free Flight
USE FREE FLIGHT TEST APPARATUS

Test Apparatus, Hypersonic
USE HYPERSONIC TEST APPARATUS

Test Apparatus, Supersonic
USE SUPersonic TEST APPARATUS

Test Beds
USE TEST EQUIPMENT

Test, Body Sway
USE BODY SWAY TEST

Test, Carboxyhemoglobin
USE CARboxyHEMOgloblin TEST

TEST CHAMBERS

Test, Charpy Impact
USE CHARPY IMPACT TEST

Test, Coomb
USE COOMBS TEST

Test, Crampton
USE CRAMPTON TEST

Test, Ear Pressure
USE EAR PRESSURE TEST

TEST EQUIPMENT

Test Equipment, Automatic
USE AUTOMATIC TEST EQUIPMENT

TEST FACILITIES

Test Facilities, Rocket
USE ROCKET TEST FACILITIES

Test Facility, Transient Reactor
USE TRANSIENT REACTOR TEST FACILITY

(Test Facility), TREAT
USE TRANSIENT REACTOR TEST FACILITY

TEST FIRING

Test Instruments, Flight
USE FLIGHT TEST INSTRUMENTS

Test, Kolmogoroff-Smirnoff
USE KOLMOGOROFF-SMIRNOFF TEST

Test Loops, Corrosion
USE CORROSION TEST LOOPS

Test, Mann-Whitney-Wilcoxon U
USE MANN-WHITNEY-WILCOXON U TEST

TEST PATTERN GENERATORS

TEST PILOTS

Test Program, Reactor In Flight
USE RIFT (REACTOR IN FLIGHT TEST)

Test Project, Apollo Soyuz
USE APOLLO SOYUZ TEST PROJECT

TEST RANGES

Test Reactor, Plutonium Recycle
USE PLUTONIUM RECYCLE TEST REACTOR

Test Reactors, Advanced
USE ADVANCED TEST REACTORS

Test Reactors, Engineering
USE ENGINEERING TEST REACTORS

Test Reactors, Fast
USE FAST TEST REACTORS

Test Reactors, Heavy Water Components
USE HEAVY WATER COMPONENTS TEST REACTORS

Test Reactors, Nuclear
USE NUCLEAR RESEARCH AND TEST REACTORS

Test Reactors, Nuclear Research And
USE NUCLEAR RESEARCH AND TEST REACTORS

Test, RIFT (Reactor In Flight
USE RIFT (REACTOR IN FLIGHT TEST)

Test, Ronchi
USE RONCHI TEST

Test Satellite (ESA), Orbital
USE OTS (ESA)

Test Satellite, Maritime Orbital
USE MAROTS (ESA)

Test Site, Arizona Regional Ecological
USE ARIZONA REGIONAL ECOLOGICAL TEST SITE

(Test Site), CARES
USE CENTRAL ATLANTIC REGIONAL ECOL TEST SITE

Test Site, Central Atlantic Regional Ecological
USE CENTRAL ATLANTIC REGIONAL ECOL TEST SITE

TEST STANDS

Test Tunnels, Hydraulic
USE HYDRAULIC TEST TUNNELS

TEST VEHICLES
<table>
<thead>
<tr>
<th>Test Vehicles, Flight</th>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Vehicles, Flight</td>
<td>Testing Reactors, Materials</td>
</tr>
<tr>
<td></td>
<td>USE NUCLEAR RESEARCH AND TEST REACTORS</td>
</tr>
<tr>
<td>Test, Weber</td>
<td>Testing, Resonance</td>
</tr>
<tr>
<td></td>
<td>USE RESONANCE TESTING</td>
</tr>
<tr>
<td></td>
<td>TESTING TIME</td>
</tr>
<tr>
<td></td>
<td>TESTS</td>
</tr>
<tr>
<td>Test 1 (Shuttle), Orbital Flight</td>
<td>Tests, Accelerated Life</td>
</tr>
<tr>
<td></td>
<td>USE ACCELERATED LIFE TESTS</td>
</tr>
<tr>
<td>Test 1, Space Shuttle Orbital Flight</td>
<td>Tests, Adhesion</td>
</tr>
<tr>
<td></td>
<td>USE ADHESION TESTS</td>
</tr>
<tr>
<td>Test 2 (Shuttle), Orbital Flight</td>
<td>Tests, Altitude</td>
</tr>
<tr>
<td></td>
<td>USE ALTITUDE TESTS</td>
</tr>
<tr>
<td>Test 2, Space Shuttle Orbital Flight</td>
<td>Tests, Captive</td>
</tr>
<tr>
<td></td>
<td>USE CAPTIVE TESTS</td>
</tr>
<tr>
<td>Test 3 (Shuttle), Orbital Flight</td>
<td>Tests, Chemical</td>
</tr>
<tr>
<td></td>
<td>USE CHEMICAL TESTS</td>
</tr>
<tr>
<td>Test 3, Space Shuttle Orbital Flight</td>
<td>Tests, Cold Flow</td>
</tr>
<tr>
<td></td>
<td>USE COLD FLOW TESTS</td>
</tr>
<tr>
<td>Test 4 (Shuttle), Orbital Flight</td>
<td>Tests, Cold Weather</td>
</tr>
<tr>
<td></td>
<td>USE COLD WEATHER TESTS</td>
</tr>
<tr>
<td>Test 4, Space Shuttle Orbital Flight</td>
<td>Tests, Compression</td>
</tr>
<tr>
<td></td>
<td>USE COMPRESSION TESTS</td>
</tr>
<tr>
<td>Testers</td>
<td>Tests, Corrosion</td>
</tr>
<tr>
<td></td>
<td>USE CORROSION TESTS</td>
</tr>
<tr>
<td>Testers, Compression</td>
<td>Tests, Creep</td>
</tr>
<tr>
<td></td>
<td>USE CREEP TESTS</td>
</tr>
<tr>
<td>Testers, Fokker Bond</td>
<td>Tests, Damping</td>
</tr>
<tr>
<td></td>
<td>USE DAMPING TESTS</td>
</tr>
<tr>
<td>Tested</td>
<td>Tests, Destructive</td>
</tr>
<tr>
<td></td>
<td>USE DESTRUCTIVE TESTS</td>
</tr>
<tr>
<td>Testers</td>
<td>Tests, Drop</td>
</tr>
<tr>
<td></td>
<td>USE DROP TESTS</td>
</tr>
<tr>
<td>Testers</td>
<td>Tests, Drop Weight</td>
</tr>
<tr>
<td></td>
<td>USE DROP TESTS</td>
</tr>
<tr>
<td>Testers</td>
<td>Tests, Dynamic</td>
</tr>
<tr>
<td></td>
<td>USE DYNAMIC TESTS</td>
</tr>
<tr>
<td>Testers, Electric Equipment</td>
<td>Tests, Electric Equipment</td>
</tr>
<tr>
<td></td>
<td>USE ELECTRIC EQUIPMENT TESTS</td>
</tr>
<tr>
<td>Testers, Electronic Equipment</td>
<td>Tests, Engine</td>
</tr>
<tr>
<td></td>
<td>USE ENGINE TESTS</td>
</tr>
<tr>
<td>Tests, Environmental</td>
<td>Tests, Fatigue</td>
</tr>
<tr>
<td></td>
<td>USE FATIGUE TESTS</td>
</tr>
<tr>
<td>Test, Flight</td>
<td>Tests, Flight</td>
</tr>
<tr>
<td></td>
<td>USE FLIGHT TESTS</td>
</tr>
<tr>
<td>Test, Flight Stability</td>
<td>Tests, Flight Stability</td>
</tr>
<tr>
<td></td>
<td>USE FLIGHT STABILITY TESTS</td>
</tr>
<tr>
<td>Tests, Fuel</td>
<td>Tests, Full Scale</td>
</tr>
<tr>
<td></td>
<td>USE FULL SCALE TESTS</td>
</tr>
<tr>
<td>Tests, Full Scale</td>
<td>Tests, Ground</td>
</tr>
<tr>
<td></td>
<td>USE GROUND TESTS</td>
</tr>
<tr>
<td>Tests, Hardness</td>
<td>Tests, Heat</td>
</tr>
<tr>
<td></td>
<td>USE HIGH TEMPERATURE TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, High Altitude</td>
</tr>
<tr>
<td></td>
<td>USE HIGH ALTITUDE TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, High Temperature</td>
</tr>
<tr>
<td></td>
<td>USE HIGH TEMPERATURE TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Impact</td>
</tr>
<tr>
<td></td>
<td>USE IMPACT TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Load</td>
</tr>
<tr>
<td></td>
<td>USE LOAD TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Low Temperature</td>
</tr>
<tr>
<td></td>
<td>USE LOW TEMPERATURE TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Lubricant</td>
</tr>
<tr>
<td></td>
<td>USE LUBRICANT TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Materials</td>
</tr>
<tr>
<td></td>
<td>USE MATERIALS TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Meteorite Compression</td>
</tr>
<tr>
<td></td>
<td>USE COMPRESSION TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Mechanical Properties</td>
</tr>
<tr>
<td></td>
<td>TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Missile</td>
</tr>
<tr>
<td></td>
<td>USE MISSILE TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Nondestructive</td>
</tr>
<tr>
<td></td>
<td>USE NONDESTRUCTIVE TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Notch</td>
</tr>
<tr>
<td></td>
<td>USE NOTCH TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Patch</td>
</tr>
<tr>
<td></td>
<td>USE PATCH TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Performance</td>
</tr>
<tr>
<td></td>
<td>USE PERFORMANCE TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Personality</td>
</tr>
<tr>
<td></td>
<td>USE PERSONALITY TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Physiological</td>
</tr>
<tr>
<td></td>
<td>USE PHYSIOLOGICAL TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Prefiring</td>
</tr>
<tr>
<td></td>
<td>USE PREFRING TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Prelaunch</td>
</tr>
<tr>
<td></td>
<td>USE PRELAUNCH TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Propellant</td>
</tr>
<tr>
<td></td>
<td>USE PROPELLANT TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Psychological</td>
</tr>
<tr>
<td></td>
<td>USE PSYCHOLOGICAL TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Railroad Humping</td>
</tr>
<tr>
<td></td>
<td>USE RAILROAD HUMPING TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Reactor Startup</td>
</tr>
<tr>
<td></td>
<td>USE REACTOR STARTUP TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Rorschach</td>
</tr>
<tr>
<td></td>
<td>USE RORSCHACH TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Salt Spray</td>
</tr>
<tr>
<td></td>
<td>USE SALT SPRAY TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, SERT (Rocket)</td>
</tr>
<tr>
<td></td>
<td>USE SPACE ELECTRIC ROCKET TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Shock</td>
</tr>
<tr>
<td></td>
<td>USE SHOCK TESTS</td>
</tr>
<tr>
<td>Testing Laboratories, Engine</td>
<td>Tests, Space Electric Rocket</td>
</tr>
<tr>
<td></td>
<td>USE SPACE ELECTRIC ROCKET TESTS</td>
</tr>
</tbody>
</table>

336
Theorem, Taylor
USE TAYLOR SERIES

Theorem, Uniqueness
USE UNIQUENESS THEOREM

Theorem (Vector Calculus), Stokes
USE STOKES THEOREM (VECTOR CALCULUS)

Theorem, Virial
USE VIRIAL THEOREM

THEOREMS

Theorems, Existence
USE EXISTENCE THEOREMS

Theorems, Reciprocal
USE RECIPROCAL THEOREMS

THEORETICAL PHYSICS

Theories, Binetic
USE BIETRIC THEORIES

Theorem, Abrikosov
USE ABRIKOSOV THEORY

Theory (Algebra), Field
USE FIELD THEORY (ALGEBRA)

Theory, Atomic
USE ATOMIC THEORY

Theory, Automata
USE AUTOMATA THEORY

Theory, Bardeen-Cooper-Schrieffer
USE BCS THEORY

Theory, BCS
USE BCS THEORY

Theory, Bellman
USE BELLMAN THEORY

Theory, Bending
USE BENDING THEORY

Theory, Bessel-Bredichin
USE BESSEL-BREDICHIN THEORY

Theory, Bogoliubov
USE BOGOLIUBOV THEORY

Theory, Bohr
USE BOHR THEORY

Theory, Born-Infeld
USE BORN-INFELD THEORY

Theory, Catastrophe
USE CATASTROPHE THEORY

Theory, Chapman-Enskog
USE CHAPMAN-ENSKOG THEORY

Theory, Communication
USE COMMUNICATION THEORY

Theory, Control
USE CONTROL THEORY

Theory, Crocco-Lee
USE CROCCO-LEE THEORY

Theory, Debye-Huckel
USE DEBYE-HUCKEL THEORY

Theory, Decision
USE DECISION THEORY

Theory, Diffusion
USE DIFFUSION THEORY

Theory, Disturbance
USE PERTURBATION THEORY

Theory, Dynamo
USE DYNAMO THEORY

Theory, Dyson
USE DYSON THEORY

Theory, Enskog-Chapman
USE CHAPMAN-ENSKOG THEORY

Theory, Eyring
USE EYRING THEORY

Theory, Field Mode
USE FIELD MODE THEORY

Theory, Finite Difference
USE FİNİTE DIFFERENCES THEORY

Theory, Flow
USE FLOW THEORY

Theory, Fluctuation
USE FLUCTUATION THEORY

Theory, Foster
USE FOSTER THEORY

Theory, Game
USE GAME THEORY

Theory, Gauge
USE GAUGE THEORY

Theory, Gestalt
USE GESTALT THEORY

Theory, Glauber
USE GLAUBER THEORY

Theory, Goal
USE GOAL THEORY

Theory, Graph
USE GRAPH THEORY

Theory, Gravitation
USE GRAVITATION THEORY

Theory, Group
USE GROUP THEORY

Theory, Gumbel
USE GUMBEL THEORY

Theory, Hansen
USE HANSEN THEORY

Theory, Heisenberg
USE HEISENBERG THEORY

Theory, Hill
USE HILL THEORY

Theory, Homotopy
USE HOMOTOPY THEORY

Theory, Hückel
USE HÜCKEL THEORY

Theory, Information
USE INFORMATION THEORY

Theory, Jeans
USE JEANS THEORY

Theory, Kinetic
USE KINETIC THEORY

Theory, Kolmogoroff
USE KOLMOGOROFF THEORY

Theory, Learning
USE LEARNING THEORY

Theory, Malkus
USE MALKUS THEORY

Theory, Manning
USE MANNING THEORY

Theory, Many Particle
USE MANY BODY PROBLEM

Theory, Matrix
USE MATRIX THEORY

Theory, Measure
USE MEASURE AND INTEGRATION

Theory, Membranes
USE STRUCTURAL ANALYSIS

Theory, Michael
USE MICHAELIS THEORY

Theory, Mie
USE MIE SCATTERING

Theory, Mixing Length Flow
USE MIXING LENGTH FLOW THEORY

Theory, Molecular
USE MOLECULAR THEORY

Theory, Momentum
USE MOMENTUM THEORY

Theory, Neeman-Gellman
USE NEEMAN-GELLMAN THEORY

Theory, Newton
USE NEWTON THEORY

Theory, Number
USE NUMBER THEORY

Theory Of Diffraction, Geometrical
USE GEOMETRICAL THEORY OF DIFFRACTION

Theory, Opik
USE OPİK THEORY

Theory, Orthogonal Multiplexing
USE ORTHOGONAL MULTIPLEXING THEORY

Theory, Particle
USE PARTICLE THEORY

Theory, Perturbation
USE PERTURBATION THEORY

Theory, Piston
USE PISTON THEORY

Theory, Plasma
USE PLASMA PHYSICS

Theory, Plate
USE PLATE THEORY

Theory, Population
USE POPULATION THEORY

Theory, Potential
USE POTENTIAL THEORY

Theory, Probability
USE PROBABILITY THEORY

Theory, Quantum
USE QUANTUM THEORY

Theory, Queuing
USE QUEUING THEORY

Theory, Relaxation
USE REISSNER THEORY

Theory, Relativity
USE RELATIVITY THEORY

Theory, S Matrix
USE S MATRIX THEORY
<table>
<thead>
<tr>
<th>Theory, Saddle Points (Game)</th>
<th>THERMAL BLOOMING</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE SADDLE POINTS (GAME THEORY)</td>
<td>THERMAL BOUNDARY LAYER</td>
</tr>
<tr>
<td>Theory, Set</td>
<td>THERMAL BUCKLING</td>
</tr>
<tr>
<td>USE SET THEORY</td>
<td>THERMAL CONDUCTIVITY</td>
</tr>
<tr>
<td>Theory, Shannon Information</td>
<td>THERMAL CONDUCTIVITY GAGES</td>
</tr>
<tr>
<td>USE INFORMATION THEORY</td>
<td>THERMAL CONDUCTORS</td>
</tr>
<tr>
<td>Theory, Shell</td>
<td>THERMAL CONTROL COATINGS</td>
</tr>
<tr>
<td>USE SHELL THEORY</td>
<td>Thermal Convection</td>
</tr>
<tr>
<td>Theory, Spectral</td>
<td>USE FREE CONVECTION</td>
</tr>
<tr>
<td>USE SPECTRAL THEORY</td>
<td>Thermal Currents</td>
</tr>
<tr>
<td>Theory, Statistical Communication</td>
<td>USE CONVECTIVE FLOW</td>
</tr>
<tr>
<td>USE COMMUNICATION THEORY</td>
<td>THERMAL CYCLING TESTS</td>
</tr>
<tr>
<td>Theory, Statistical Decision</td>
<td>THERMAL DECOMPOSITION</td>
</tr>
<tr>
<td>USE STATISTICAL DECISION THEORY</td>
<td>Thermal Defocusing</td>
</tr>
<tr>
<td>Theory, Strong Interactions (Field)</td>
<td>USE THERMAL BLOOMING</td>
</tr>
<tr>
<td>USE STRONG INTERACTIONS (FIELD THEORY)</td>
<td>THERMAL DEGRADATION</td>
</tr>
<tr>
<td>Theory, Sturm-Liouville</td>
<td>THERMAL DIFFUSION</td>
</tr>
<tr>
<td>USE STURM-LIOUVILLE THEORY</td>
<td>THERMAL DIFFUSIVITY</td>
</tr>
<tr>
<td>Theory, Switching</td>
<td>THERMAL DISSOCIATION</td>
</tr>
<tr>
<td>USE SWITCHING THEORY</td>
<td>Thermal Effects</td>
</tr>
<tr>
<td>Theory, Tetrad</td>
<td>USE TEMPERATURE EFFECTS</td>
</tr>
<tr>
<td>USE TETRAD THEORY</td>
<td>Thermal Efficiency</td>
</tr>
<tr>
<td>Theory, Thomas-Fermi</td>
<td>USE THERMODYNAMIC EFFICIENCY</td>
</tr>
<tr>
<td>USE THOMAS-FERMI MODEL</td>
<td>THERMAL EMISSION</td>
</tr>
<tr>
<td>Theory, Transport</td>
<td>THERMAL ENERGY</td>
</tr>
<tr>
<td>USE TRANSPORT THEORY</td>
<td>Thermal Energy Conversion, Ocean</td>
</tr>
<tr>
<td>Theory, Vinti</td>
<td>USE OCEAN THERMAL ENERGY CONVERSION</td>
</tr>
<tr>
<td>USE VINTI THEORY</td>
<td>Thermal Energy Storage</td>
</tr>
<tr>
<td>Theory, Von Mises</td>
<td>USE HEAT STORAGE</td>
</tr>
<tr>
<td>USE STRESS FUNCTIONS</td>
<td>THERMAL ENVIRONMENTS</td>
</tr>
<tr>
<td>Theory, Weak Interactions (Field)</td>
<td>THERMAL EXPANSION</td>
</tr>
<tr>
<td>USE WEAK INTERACTIONS (FIELD THEORY)</td>
<td>THERMAL FATIGUE</td>
</tr>
<tr>
<td>Theory, Weightman</td>
<td>THERMAL INSTABILITY</td>
</tr>
<tr>
<td>USE RELATIVISTIC THEORY</td>
<td>THERMAL INSULATION</td>
</tr>
<tr>
<td>QUANTUM THEORY</td>
<td>THERMAL MAPPING</td>
</tr>
<tr>
<td>FIELD THEORY (PHYSICS)</td>
<td>THERMAL NEUTRONS</td>
</tr>
<tr>
<td>Theory, Yang-Mills</td>
<td>THERMAL NOISE</td>
</tr>
<tr>
<td>USE YANG-MILLS THEORY</td>
<td>THERMAL PLASMAS</td>
</tr>
<tr>
<td>Theory, Young-Helmholtz</td>
<td>THERMAL POLLUTION</td>
</tr>
<tr>
<td>USE YOUNG-HELMHOLTZ THEORY</td>
<td>Thermal Power</td>
</tr>
<tr>
<td>USE TURBOGENERATORS</td>
<td>Thermal Properties</td>
</tr>
<tr>
<td>USE THERMODYNAMIC PROPERTIES</td>
<td>Thermal Propulsion, Solar</td>
</tr>
<tr>
<td>USE SOLAR THERMAL PROPULSION</td>
<td>THERMAL RESISTANCE</td>
</tr>
<tr>
<td>THERMAL RESOURCES</td>
<td>THERMAL SHOCK</td>
</tr>
<tr>
<td>Thermal Shielding</td>
<td>THERMAL SIMULATION</td>
</tr>
<tr>
<td>USE HEAT SHIELDING</td>
<td>THERMAL STABILITY</td>
</tr>
<tr>
<td>THERMAL STRESSES</td>
<td>THERMAL VACUUM TESTS</td>
</tr>
<tr>
<td>THERMALIZATION (ENERGY ABSORPTION)</td>
<td>Thermalization, Neutron</td>
</tr>
<tr>
<td>Thermodynamic Conversion Systems</td>
<td>USE NEUTRON THERMALIZATION</td>
</tr>
</tbody>
</table>
| Thermionic Cathodes | THERMIONIC CATHEDE
<p>| Thermionic Converters | THERMIONIC CONVERTERS |
| Thermionic Diodes | THERMIONIC DIODES |
| Thermionic Emission | THERMIONIC EMITTERS |
| Thermionic Generators | THERMIONIC POWER GENERATION |
| Thermionic Reactors | Thermodynamic Coupling |
| USE ION ENGINES | THERMODYNAMIC COUPLING |
| Nuclear Rocket Engines | THERMODYNAMIC CYCLES |
| THERMODYNAMIC EFFICIENCY | THERMODYNAMIC EQUILIBRIUM |
| THERMODYNAMIC PROCESSES | THERMODYNAMIC PROPERTIES |
| THERMODYNAMICS | THERMODYNAMICS |
| Thermodynamics, Aero | Thermodynamics, Aero |
| USE AEROTHERMODYNAMICS | Thermodynamics, Nonequilibrium |
| Thermodynamics, Nonequilibrium | USE NONEQUILIBRIUM THERMODYNAMICS |
| THERMOELASTICITY | THERMOELASTICITY |
| Thermoplasticity, Aero | USE AEROTHERMOPHOTICITY |
| Thermoplasticity, Aero | THERMOELECTRIC POWER GENERATION |
| Thermoelectric Conversion Systems | USE THERMOELECTRIC POWER GENERATION |</p>
<table>
<thead>
<tr>
<th>THERMOELECTRIC COOLING</th>
<th>THERMOELECTRICITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>THERMOELECTRIC COOLING</td>
<td>THERMOELECTRIC COOLING</td>
</tr>
<tr>
<td>THERMOELECTRIC GENERATORS</td>
<td>THERMOELECTRIC GENERATORS</td>
</tr>
<tr>
<td>THERMOELECTRIC MATERIALS</td>
<td>THERMOELECTRIC MATERIALS</td>
</tr>
<tr>
<td>Thermoelectric Outer Planet Spacecraft USE TOPS (SPACECRAFT)</td>
<td>Thermoelectric Outer Planet Spacecraft USE TOPS (SPACECRAFT)</td>
</tr>
<tr>
<td>THERMOELECTRIC POWER GENERATION</td>
<td>THERMOELECTRIC POWER GENERATION</td>
</tr>
<tr>
<td>Thermoelectric Spacecraft USE TOPS (SPACECRAFT)</td>
<td>Thermoelectric Spacecraft USE TOPS (SPACECRAFT)</td>
</tr>
<tr>
<td>THERMOELECTRICITY</td>
<td>THERMOELECTRICITY</td>
</tr>
<tr>
<td>THERMOELEMENT AMMETERS</td>
<td>THERMOELEMENT AMMETERS</td>
</tr>
<tr>
<td>Thermograms USE TEMPERATURE MEASURING INSTRUMENTS RECORDING INSTRUMENTS</td>
<td>Thermograms USE TEMPERATURE MEASURING INSTRUMENTS RECORDING INSTRUMENTS</td>
</tr>
<tr>
<td>THERMOGRAVIMETRY</td>
<td>THERMOGRAVIMETRY</td>
</tr>
<tr>
<td>THERMOHYDRAULICS</td>
<td>THERMOHYDRAULICS</td>
</tr>
<tr>
<td>Thermomagnadytomics USE THERMOELECTRIC EFFECTS</td>
<td>Thermomagnadytomics USE THERMOELECTRIC EFFECTS</td>
</tr>
<tr>
<td>THERMOMAGNETIC COOLING</td>
<td>THERMOMAGNETIC COOLING</td>
</tr>
<tr>
<td>THERMOMAGNETIC EFFECTS</td>
<td>THERMOMAGNETIC EFFECTS</td>
</tr>
<tr>
<td>Thermomagnetism USE THERMOELECTRIC EFFECTS</td>
<td>Thermomagnetism USE THERMOELECTRIC EFFECTS</td>
</tr>
<tr>
<td>THERMOMECHANICAL TREATMENT</td>
<td>THERMOMECHANICAL TREATMENT</td>
</tr>
<tr>
<td>Thermomechanics USE THERMODYNAMICS</td>
<td>Thermomechanics USE THERMODYNAMICS</td>
</tr>
<tr>
<td>THERMOMETERS</td>
<td>THERMOMETERS</td>
</tr>
<tr>
<td>Thermometers, Resistance USE RESISTANCE THERMOMETERS</td>
<td>Thermometers, Resistance USE RESISTANCE THERMOMETERS</td>
</tr>
<tr>
<td>Thermometry USE TEMPERATURE MEASUREMENT</td>
<td>Thermometry USE TEMPERATURE MEASUREMENT</td>
</tr>
<tr>
<td>THERMONATION</td>
<td>THERMONATION</td>
</tr>
<tr>
<td>Thermoneural Energy USE THERMONUCLEAR POWER GENERATION</td>
<td>Thermoneural Energy USE THERMONUCLEAR POWER GENERATION</td>
</tr>
<tr>
<td>THERMONUCLEAR EXPLOSIONS</td>
<td>THERMONUCLEAR EXPLOSIONS</td>
</tr>
<tr>
<td>THERMONUCLEAR POWER GENERATION</td>
<td>THERMONUCLEAR POWER GENERATION</td>
</tr>
<tr>
<td>Thermoneural Propulsion USE NUCLEAR PROPULSION</td>
<td>Thermoneural Propulsion USE NUCLEAR PROPULSION</td>
</tr>
<tr>
<td>THERMONUCLEAR REACTIONS</td>
<td>THERMONUCLEAR REACTIONS</td>
</tr>
<tr>
<td>Thermoneural Reactor, Astron USE ASTRON THERMONUCLEAR REACTOR</td>
<td>Thermoneural Reactor, Astron USE ASTRON THERMONUCLEAR REACTOR</td>
</tr>
<tr>
<td>Thermoneural Reactor, Zeta USE ZETA THERMONUCLEAR REACTOR</td>
<td>Thermoneural Reactor, Zeta USE ZETA THERMONUCLEAR REACTOR</td>
</tr>
<tr>
<td>THERMOPHILES</td>
<td>THERMOPHILES</td>
</tr>
<tr>
<td>THERMOPHILIC PLANTS</td>
<td>THERMOPHILIC PLANTS</td>
</tr>
<tr>
<td>THERMOPHYSICAL PROPERTIES</td>
<td>THERMOPHYSICAL PROPERTIES</td>
</tr>
<tr>
<td>Thermophysics USE THERMODYNAMICS</td>
<td>Thermophysics USE THERMODYNAMICS</td>
</tr>
<tr>
<td>THERMOPILES</td>
<td>THERMOPILES</td>
</tr>
<tr>
<td>THERMOPLASTIC FILMS</td>
<td>THERMOPLASTIC FILMS</td>
</tr>
<tr>
<td>THERMOPLASTIC RESINS</td>
<td>THERMOPLASTIC RESINS</td>
</tr>
<tr>
<td>THERMOPLASTICITY</td>
<td>THERMOPLASTICITY</td>
</tr>
<tr>
<td>THERMORECEPTORS</td>
<td>THERMORECEPTORS</td>
</tr>
<tr>
<td>THERMOREGULATION</td>
<td>THERMOREGULATION</td>
</tr>
<tr>
<td>THERMOSETTING RESINS</td>
<td>THERMOSETTING RESINS</td>
</tr>
<tr>
<td>THERMOSIPHONS</td>
<td>THERMOSIPHONS</td>
</tr>
<tr>
<td>THERMOSPHERE</td>
<td>THERMOSPHERE</td>
</tr>
<tr>
<td>THERMOELECTRICITY USE THERMAL STABILITY</td>
<td>THERMOELECTRICITY USE THERMAL STABILITY</td>
</tr>
<tr>
<td>THERMOSTATS</td>
<td>THERMOSTATS</td>
</tr>
<tr>
<td>Thermotropism USE TEMPERATURE EFFECTS ANISOTROPY</td>
<td>Thermotropism USE TEMPERATURE EFFECTS ANISOTROPY</td>
</tr>
<tr>
<td>THERMOVISCOELASTICITY</td>
<td>THERMOVISCOELASTICITY</td>
</tr>
<tr>
<td>THESAURI</td>
<td>THESAURI</td>
</tr>
<tr>
<td>THESIS</td>
<td>THESIS</td>
</tr>
<tr>
<td>THETA PINCH</td>
<td>THETA PINCH</td>
</tr>
<tr>
<td>THIAMINE</td>
<td>THIAMINE</td>
</tr>
<tr>
<td>THIAZINE (TRADEMARK)</td>
<td>THIAZINE (TRADEMARK)</td>
</tr>
<tr>
<td>Thalassine, Phano USE PHENOTHIAZINES</td>
<td>Thalassine, Phano USE PHENOTHIAZINES</td>
</tr>
<tr>
<td>THICK FILMS</td>
<td>THICK FILMS</td>
</tr>
<tr>
<td>THICK PLATES</td>
<td>THICK PLATES</td>
</tr>
<tr>
<td>THICK WALLS</td>
<td>THICK WALLS</td>
</tr>
<tr>
<td>THICKENERS</td>
<td>THICKENERS</td>
</tr>
<tr>
<td>THICKENERS (EQUIPMENT)</td>
<td>THICKENERS (EQUIPMENT)</td>
</tr>
<tr>
<td>THICKENERS (MATERIALS)</td>
<td>THICKENERS (MATERIALS)</td>
</tr>
<tr>
<td>THICKNESS</td>
<td>THICKNESS</td>
</tr>
<tr>
<td>Thickness, Airfoil USE AIRFOIL PROFILES</td>
<td>Thickness, Airfoil USE AIRFOIL PROFILES</td>
</tr>
<tr>
<td>Thickness, Film USE FILM THICKNESS</td>
<td>Thickness, Film USE FILM THICKNESS</td>
</tr>
<tr>
<td>Thickness, Optical USE OPTICAL THICKNESS</td>
<td>Thickness, Optical USE OPTICAL THICKNESS</td>
</tr>
<tr>
<td>THICKNESS RATIO</td>
<td>THICKNESS RATIO</td>
</tr>
<tr>
<td>Thickness, Target USE TARGET THICKNESS</td>
<td>Thickness, Target USE TARGET THICKNESS</td>
</tr>
<tr>
<td>THIGH</td>
<td>THIGH</td>
</tr>
<tr>
<td>THIN AIRFOILS</td>
<td>THIN AIRFOILS</td>
</tr>
<tr>
<td>THIN BODIES</td>
<td>THIN BODIES</td>
</tr>
<tr>
<td>THIN FILMS</td>
<td>THIN FILMS</td>
</tr>
<tr>
<td>THIN LAYER CHROMATOGRAPHY</td>
<td>THIN LAYER CHROMATOGRAPHY</td>
</tr>
<tr>
<td>THIN PLATES</td>
<td>THIN PLATES</td>
</tr>
<tr>
<td>THIN WALLED SHELLS</td>
<td>THIN WALLED SHELLS</td>
</tr>
<tr>
<td>THIN WALLS</td>
<td>THIN WALLS</td>
</tr>
<tr>
<td>THIN WINGS</td>
<td>THIN WINGS</td>
</tr>
<tr>
<td>Thinner USE SOLVENTS</td>
<td>Thinner USE SOLVENTS</td>
</tr>
<tr>
<td>THIOLS</td>
<td>THIOLS</td>
</tr>
<tr>
<td>THIOPLASTICS</td>
<td>THIOPLASTICS</td>
</tr>
<tr>
<td>THIOUREAS</td>
<td>THIOUREAS</td>
</tr>
<tr>
<td>THIURONIUM</td>
<td>THIURONIUM</td>
</tr>
</tbody>
</table>
Time Lapse Photography

**USE CHRONOGRAPHY**

Time, Launch

**USE LAUNCH WINDOWS**

**TIME MARCHING**

**TIME MEASUREMENT**

**TIME MEASURING INSTRUMENTS**

Time Metric, Space

**USE SPACE-TIME FUNCTIONS**

Time Modulation, Pulse

**USE PULSE TIME MODULATION**

**TIME OF FLIGHT SPECTROMETERS**

Time Operation, Real

**USE REAL TIME OPERATION**

**TIME OPTIMAL CONTROL**

Time, Rates (Per)

**USE RATES (PER TIME)**

Time, Reaction

**USE REACTION TIME**

Time Relations, Stress-Strain-

**USE STRESS-STRAIN-TIME RELATIONS**

Time, Relaxation

**USE RELAXATION TIME**

**TIME RESPONSE**

Time, Reverse

**USE REACTION TIME**

**TIME SERIES ANALYSIS**

**TIME SHARING**

Time, Sidereal

**USE SIDEREAL TIME**

**TIME SIGNALS**

Time, Testing

**USE TESTING TIME**

Time, Transit

**USE TRANSIT TIME**

Time, Universal

**USE UNIVERSAL TIME**

Timers

**USE TIMING DEVICES**

**Timing**

**USE TIME MEASUREMENT**

**TIMING DEVICES**

**TIMOSHENKO BEAMS**

TIN

**TIN ALLOYS**

**TIN COMPOUNDS**

Tin Compounds, Organic

**USE ORGANIC TIN COMPOUNDS**

**TIN ISOTOPES**

**TIN OXIDES**

**TIN TELLURIDES**

**TIP DRIVEN ROTORS**

**TIP SPEED**

Tip Vortices, Wing

**USE WING TIP VORTICES**

**TIPS**

Tips, Blade

**USE BLADE TIPS**

Tips, Nose

**USE NOSE TIPS**

Tips, Wing

**USE WING TIPS**

TIRES

Tires, Aircraft

**USE AIRCRAFT TIRES**

TIROS D Satellite

**USE TIROS 4 SATELLITE**

TIROS E Satellite

**USE TIROS 5 SATELLITE**

TIROS F Satellite

**USE TIROS 6 SATELLITE**

TIROS G Satellite

**USE TIROS 7 SATELLITE**

TIROS H Satellite

**USE TIROS 8 SATELLITE**

**TIROS K SATELLITE**

TIROS N SATELLITE

**TIROS N SERIES SATELLITES**

TIROS Operational Satellite System

**USE IMPROVED TIROS OPERATIONAL SATELLITES**

**TIROS PROJECT**

**TIROS SATELLITES**

**TIROS Wheel Satellite**

**USE TIROS 9 SATELLITE**

**TIROS 1 SATELLITE**

**TIROS 2 SATELLITE**

**TIROS 3 SATELLITE**

**TIROS 4 SATELLITE**

**TIROS 5 SATELLITE**

**TIROS 6 SATELLITE**

**TIROS 7 SATELLITE**

**TIROS 8 SATELLITE**

**TIROS 9 SATELLITE**

**TIROS 10 SATELLITE**

Tissue, Connective

**USE CONNECTIVE TISSUE**

Tissues, Adipose

**USE ADIPOSE TISSUES**

**TISSUES (BIOLOGY)**

Tissues, Plantar

**USE PLANTAR TISSUES**

**TITAN**

**TITAN CENTAUR LAUNCH VEHICLE**

**TITAN ICBM**

**TITAN LAUNCH VEHICLES**

TITAN PROJECT

**TITAN 1 ICBM**

**TITAN 2 ICBM**

**TITAN 3 LAUNCH VEHICLE**

**TITANATES**

Titanates, Barium

**USE BARIUM TITANATES**

Titanates, Lead

**USE LEAD TITANATES**

Titanates, Lead Zirconate

**USE LEAD ZIRCONATE TITANATES**

Titanates, Magnesium

**USE MAGNESIUM TITANATES**

Titanates, Strontium

**USE STRONTIUM TITANATES**

Titanates, Zirconium

**USE ZIRCONIUM TITANATES**

**TITANIUM**

**TITANIUM ALLOYS**

**TITANIUM BORIDES**

**TITANIUM CARBIDES**

**TITANIUM CHLORIDES**

**TITANIUM COMPOUNDS**

Titanium Dioxide

**USE TITANIUM OXIDES**

**TITANIUM ISOTOPES**

**TITANIUM NITRIDES**

**TITANIUM OXIDES**

**TITRATION**

**TITRIMETERS**

**TI**

**USE THALLIUM**

Tm

**USE THORIUM**

**TN**

**USE TENNESSEE**

TN, Great Smoky Mountains (NC-TN)

**USE GREAT SMOKY MOUNTAINS (NC-TN)**

TN, Tennessee Valley (AL-KY-TN)

**USE TENNESSEE VALLEY (AL-KY-TN)**

**TNT (Trinitrotoluene)**

**USE TRINITROTOLUENE**

**TOBACCO**

Tobago, Trinidad And

**USE TRINIDAD AND TOBAGO**

**TOCOPHEROL**

**TOGO**

**TOKAMAK DEVICES**

**Tolerance, Acceleration**

**USE ACCELERATION TOLERANCE**

**Tolerance, Altitude**

**USE ALTITUDE TOLERANCE**
Tolerance, Cold
USE COLD TOLERANCE

Tolerance, Fault
USE FAULT TOLERANCE

Tolerance, Heat
USE HEAT TOLERANCE

Tolerance, Noise
USE NOISE TOLERANCE

Tolerance, Orthostatic
USE ORTHOSTATIC TOLERANCE

Tolerance, Radiation
USE RADIATION TOLERANCE

Tolerances, Human
USE HUMAN TOLERANCES

Tolerances, Impact
USE IMPACT TOLERANCES

TOLERANCES (MECHANICS)

TOLERANCES (PHYSIOLOGY)

TOLLMEIN-SCHLICHTING WAVES

TOLUENE
Toluene, Trinitro
USE TRINITROTOLUENE

TOMAHAWK MISSILES
Tomahawk Rocket Vehicle, Nike-
USE NIKE-TOMAHAWK ROCKET VEHICLE

Tomboles
USE BARGS (LANDFORMS)

TOMOGRAPHY

Tone
USE PITCH

Tones, Aeolian
USE AEOLIAN TONES

TONGUE

TONK METEORITE

Tonometer
USE INTRAOCULAR PRESSURE
PRESSURE MEASUREMENT

Tonus
USE MUSCULAR TONUS

Tonus, Muscular
USE MUSCULAR TONUS

TOOLING

TOOLS
(Tools), Files
USE FILES (TOOLS)

Tools, Machining
USE MACHINE TOOLS

Tools, Space
USE SPACE TOOLS

TOOTH DISEASES

TOPEX

(Topographic Features), Bays
USE BAYS (TOPOGRAPHIC FEATURES)

(Topographic Features), Sounds
USE SOUNDS (TOPOGRAPHIC FEATURES)

TOPOGRAPHY

(Topography), Depressions
USE STRUCTURAL BASINS

(Topography), Inlets
USE INLETS (TOPOGRAPHY)

Topography, Lunar
USE LUNAR TOPOGRAPHY

Topography, Stoss-And-Lee
USE GLACIAL DRIFT

TOPOLOGY

TOPOLOGRONS

TOPS (SPACECRAFT)

TORCHES
Torches, Plasma
USE PLASMA TORCHES

Tomado Aircraft
USE MARCA AIRCRAFT

TORNADOES

TORO ASTEROID

TOROIDAL DISCHARGE

TOROIDAL PLASMAS

TOROIDAL SHELLS

TOROIDAL WHEELS

TOROIDS

TORPEDO ENGINES

TORPEDOES

(Torpedoes), Retoric
USE TORPEDOES

TORQUE

TORQUE CONVERTERS

Torque Measuring Apparatus
USE TORQUEMETERS

TORQUE MOTORS

TORQUEMETERS

TORQUERS

TERRIER STRAIGHT

TORSION

TORSIONAL STRESS

TORSIONAL VIBRATION

TORSO

TORUSES

Toruses, Bumpy
USE BUMPY TORUSES

TORY 2 REACTOR

TORY 2-A REACTOR

TORY 2-C REACTOR

TOS-A
USE ESSA 3 SATELLITE

TOTAL ENERGY SYSTEMS
Total Energy Systems, Solar
USE SOLAR TOTAL ENERGY SYSTEMS

TOUCH

TRACKER, CCD Star

TOUCHDOWN

TOUGHNESS

Toughness, Fracture
USE FRACTURE STRENGTH

TOURMALINE

Tournoisole Satellite
USE Z-2 SATELLITES

TOURNIQUETS

Tours, Grand
USE GRAND TOURS

TOW MISSILES

Towed Targets
USE TOWED BODIES

TOWER SHIELDING REACTOR 2

TOWERS

Towers, Airport
USE AIRPORT TOWERS

Towers, Drop
USE DROP TOWERS

Towers, Umbilical
USE UMBILICAL TOWERS

TOWING

TOWNSEND AVALANCHE

TOWNSEND DISCHARGE

Townsend Surfaces
USE TOWNSEND AVALANCHE

TOXIC DISEASES

TOXIC HAZARDS

TOXICITY

TOXICITY AND SAFETY HAZARD

Toxicity, Oxygen
USE HYPEROXIA

TOXICOLOGY

(Toxicology), Poisoning
USE TOXIC DISEASES

TOXINS AND ANTITOXINS

Toxins, Endo
USE ENDOXINS

TRAAC Satellite
USE TRANS ATTITUDE CONTROL SATELLITE

TRACE CONTAMINANTS

TRACE ELEMENTS

TRACERS

TRACHEA

TRACHYTE

TRACING

Tracing, Ray
USE RAY TRACING

TRACKED VEHICLES

Tracker, CCD Star
USE CCD STAR TRACKER
Tracker), Stellar (Star

USE CCD STAR TRACKER

Tracker, Star

USE STAR TRACKERS

Tracking And Data Acq Network, Satellite

USE STDN (NETWORK)

Tracking And Data Network, Space Flight

USE SPACE FLIGHT TRACKING AND DATA NETWORK

Tracking And Data Network, Spacecraft

USE STDN (NETWORK)

Tracking And Data Relay Satellites

USE TDR SATELLITES

Tracking Antennas

USE DIRECTIONAL ANTENNAS

Tracking, Compensatory

USE COMPENSATORY TRACKING

TRACKING FILTERS

Tracking, Infrared

USE INFRARED TRACKING

Tracking Network, Global

USE GLOBAL TRACKING NETWORK

Tracking Network, GLOTRAC

USE GLOBAL TRACKING NETWORK

Tracking Network, STADAN (Satellite

USE STDN (NETWORK)

TRACKING NETWORKS

Tracking, Optical

USE OPTICAL TRACKING

Tracking, Photographic

USE PHOTOGRAPHIC TRACKING

TRACKING (POSITION)

TRACKING PROBLEM

Tracking Program, Optical Satellite

USE OPTICAL SATELLITE TRACKING PROGRAM

Tracking, Pursuit

USE PURSUIT TRACKING

TRACKING RADAR

Tracking, Radar

USE RADAR TRACKING

Tracking, Radio

USE RADIO TRACKING

Tracking, Range And Range Rate

USE RANGE AND RANGE RATE TRACKING

Tracking, Satellite

USE SATELLITE TRACKING

Tracking, Satellite-To-Satellite

USE SATELLITE-TO-SATELLITE TRACKING

Tracking, Spacecraft

USE SPACECRAFT TRACKING

Tracking, Star

USE STAR TRACKERS

TRACKING STATIONS

Tracking Studies

USE TRACKING (POSITION)

Tracking System, MiniTrack Optical

USE MINITRACK SYSTEM

(Tracking System), MOTS

USE MINITRACK SYSTEM

Tracking System, Polystation Doppler

USE POLYSTATION DOPPLER TRACKING SYSTEM

Tracking System, Space Detection And

USE SPACE DETECTION AND TRACKING SYSTEM

(Tracking System), SPADATS

USE SPACE DETECTION AND TRACKING SYSTEM

(Tracking), TCG

USE TRANSPOUNDER CONTROL GROUP

Tracking Telescopes, Multispectral

USE MULTISPECTRAL TRACKING TELESCOPES

Tracking, Video Landmark Acquisition And

USE VIDEO LANDMARK ACQUISITION AND TRACKING

Tracking, Visual

USE OPTICAL TRACKING

TRACKS

Tracks, Ground

USE GROUND TRACKS

Tracks, Particle

USE PARTICLE TRACKS

Tracks, Satellite Ground

USE SATELLITE GROUND TRACKS

Tracks, Vehicular

USE VEHICULAR TRACKS

TRACTION

TRACTORS

Tractors, Crawler

USE CRAWLER TRACTORS

Tracts

USE SITES

Trade, Foreign

USE FOREIGN TRADE

Trade, International

USE INTERNATIONAL TRADE

(Trademark), Adiprene

USE ADIPRENE (TRADEMARK)

(Trademark), Amberlite

USE AMBERLITE (TRADEMARK)

(Trademark), Astrolith

USE PLANOTRONS

(Trademark), Astroleoy

USE ASTROLEOY (TRADEMARK)

(Trademark), Bakelite

USE BAKELITE (TRADEMARK)

(Trademark), Buna

USE BUNA (TRADEMARK)

(Trademark), Carborundum

USE CARBORUNDUM (TRADEMARK)

(Trademark), Dacron

USE DACRON (TRADEMARK)

(Trademark), Delrin

USE DELRIN (TRADEMARK)

(Trademark), Flexowriters

USE AUTOMATIC TYPEWRITERS

(Trademark), Fortisan

USE FORTISAN (TRADEMARK)

(Trademark), Geon

USE POLYVINYL CHLORIDE

(Trademark), Hastelloy

USE HASTELLOY (TRADEMARK)

(Trademark), Hexogines

USE HEXOGENES (TRADEMARK)

(Trademark), Hopcalite

USE HOPCALITE (TRADEMARK)

(Trademark), Inconel

USE INCONEL (TRADEMARK)

(Trademark), Kapton

USE KAPTON (TRADEMARK)

(Trademark), Lexan

USE LEXAN (TRADEMARK)

(Trademark), Lucite

USE POLYMETHYL METHACRYLATE

(Trademark), Ludox

USE LUDOX (TRADEMARK)

(Trademark), Nislrunn

USE SERVOMOTORS

(Trademark), Manganin

USE MANGANIN (TRADEMARK)

(Trademark), Masonite

USE MASONITE (TRADEMARK)

(Trademark), Monel

USE MONEL (TRADEMARK)

(Trademark), Mylar

USE MYLAR (TRADEMARK)

(Trademark), Nimbutil

USE NEMBUTAL (TRADEMARK)

(Trademark), Nichrome

USE NICHROME (TRADEMARK)

(Trademark), Nylon

USE NYLON (TRADEMARK)

(Trademark), Permalloys

USE PERMALLOYS (TRADEMARK)

(Trademark), Perspex

USE PERSPEX (TRADEMARK)

(Trademark), Plexiglass

USE POLYMETHYL METHACRYLATE

(Trademark), Pyrex

USE BOROSILICATE GLASS

(Trademark), Pyroceram

USE PYROCREAM (TRADEMARK)

(Trademark), Pyronies

USE PYRONIES (TRADEMARK)

(Trademark), Refrasil

USE SILICON DIOXIDE FIBERS

(Trademark), RTV-40 Rubber

USE RTV-40 RUBBER (TRADEMARK)

(Trademark), RTV-60 Rubber

USE RTV-60 RUBBER (TRADEMARK)
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonyms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trails</td>
<td>USE TRACKS</td>
</tr>
<tr>
<td>Trails, Condensation</td>
<td>USE CONTRAILS</td>
</tr>
<tr>
<td>Trails, Meteor</td>
<td>USE METEOR TRAILS</td>
</tr>
<tr>
<td>Trails, Smoke</td>
<td>USE SMOKE TRAILS</td>
</tr>
<tr>
<td>Trails, Vapor</td>
<td>USE CONTRAILS</td>
</tr>
<tr>
<td>Trainers</td>
<td>USE STUDENTS</td>
</tr>
<tr>
<td>Trainer, L-29 Jet</td>
<td>USE L-29 JET TRAINER</td>
</tr>
<tr>
<td>Training</td>
<td>USE TRAINING DEVICES</td>
</tr>
<tr>
<td>TRAINING AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>TRAINING ANALYSIS</td>
<td></td>
</tr>
<tr>
<td>Training, Astronaut</td>
<td>USE ASTRONAUT TRAINING</td>
</tr>
<tr>
<td>Training, Devices</td>
<td>USE EJECTION TRAINING</td>
</tr>
<tr>
<td>Training Evaluation</td>
<td></td>
</tr>
<tr>
<td>Training, Flight</td>
<td>USE FLIGHT TRAINING</td>
</tr>
<tr>
<td>Training, Gunnery</td>
<td>USE GUNNERY TRAINING</td>
</tr>
<tr>
<td>Training, Maintenance</td>
<td>USE MAINTENANCE TRAINING</td>
</tr>
<tr>
<td>Training, Pilot</td>
<td>USE PILOT TRAINING</td>
</tr>
<tr>
<td>Training, Simulator</td>
<td>USE TRAINING SIMULATORS</td>
</tr>
<tr>
<td>TRAINING SIMULATORS</td>
<td></td>
</tr>
<tr>
<td>Training, Space Flight</td>
<td>USE SPACE FLIGHT TRAINING</td>
</tr>
<tr>
<td>Training, Transfer Of</td>
<td>USE TRANSFER OF TRAINING</td>
</tr>
<tr>
<td>TRAJECTORIES</td>
<td></td>
</tr>
<tr>
<td>Trajectories, Abort</td>
<td>USE ABORT TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Ascent</td>
<td>USE ASCENT TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Ballistic</td>
<td>USE BALLISTIC TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Circumlunar</td>
<td>USE CIRCumlunar TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Descent</td>
<td>USE DESCENT TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Earth-Mars</td>
<td>USE EARTH-MARS TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Earth-Mercury</td>
<td>USE EARTH-MERCURY TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Earth-Moon</td>
<td>USE EARTH-MOON TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Earth-Venus</td>
<td>USE EARTH-VENUS TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Electron</td>
<td>USE ELECTRON TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Hohmann</td>
<td>USE TRANSFER ORBITS</td>
</tr>
<tr>
<td>Trajectories, Hyperbolic</td>
<td>USE HYPERBOLIC TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Interorbital</td>
<td>USE INTERORBITAL TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Interplanetary</td>
<td>USE INTERPLANETARY TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Lunar</td>
<td>USE LUNAR TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Midcourse</td>
<td>USE MIDCOURSE TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Missile</td>
<td>USE MISSILE TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Molecular</td>
<td>USE MOLECULAR TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Moon-Earth</td>
<td>USE MOON-EARTH TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Particle</td>
<td>USE PARTICLE TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Reentry</td>
<td>USE REENTRY TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Rendezvous</td>
<td>USE RENDEZVOUS TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Round Trip</td>
<td>USE ROUND TRIP TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Spacecraft</td>
<td>USE SPACECRAFT TRAJECTORIES</td>
</tr>
<tr>
<td>Trajectories, Spurt</td>
<td>USE SPINNING UNGUIDED ROCKET TRAJECTORY</td>
</tr>
<tr>
<td>Trajectories, Underwater</td>
<td>USE UNDERWATER TRAJECTORIES</td>
</tr>
<tr>
<td>TRAJECTORY ANALYSIS</td>
<td></td>
</tr>
<tr>
<td>TRAJECTORY CONTROL</td>
<td></td>
</tr>
<tr>
<td>Trajectory Determination System, Goddard</td>
<td>USE GODDARD TRAJECTORY DETERMINATION SYSTEM</td>
</tr>
<tr>
<td>TRAJECTORY MEASUREMENT</td>
<td></td>
</tr>
<tr>
<td>TRAJECTORY OPTIMIZATION</td>
<td></td>
</tr>
<tr>
<td>Trajectory, Spinning Unguided Rocket</td>
<td>USE SPINNING UNGUIDED ROCKET TRAJECTORY</td>
</tr>
<tr>
<td>Trajectory Systems, Multiple Target</td>
<td>USE MATTS (SYSTEMS)</td>
</tr>
<tr>
<td>TRANQUILIZERS</td>
<td></td>
</tr>
<tr>
<td>Transall C-160 Aircraft</td>
<td>USE C-160 AIRCRAFT</td>
</tr>
<tr>
<td>Transceivers</td>
<td>USE TRANSMITTER RECEIVERS</td>
</tr>
<tr>
<td>TRANSCENDENTAL FUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>TRANSCONTINENTAL SYSTEMS</td>
<td></td>
</tr>
<tr>
<td>TRANSDUCERS</td>
<td></td>
</tr>
<tr>
<td>Transducers, Digital</td>
<td>USE DIGITAL TRANSDUCERS</td>
</tr>
<tr>
<td>Transducers, Electroacoustic</td>
<td>TRANSFORMATIONS</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>USE ELECTROACOUSTIC TRANSUDERS</td>
<td>USE THEODORSSEN TRANSFORMATION</td>
</tr>
<tr>
<td>Transducers, Electronic</td>
<td>TRANSDUCERS</td>
</tr>
<tr>
<td>USE ELECTRONIC TRANSUDERS</td>
<td>USE CONFORMAL MAPPING</td>
</tr>
<tr>
<td>Transducers, Image</td>
<td>TRANSFORMATIONS, COORDINATE</td>
</tr>
<tr>
<td>USE IMAGE TRANSUDERS</td>
<td>USE COORDINATE TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transducers, Magnetic</td>
<td>TRANSFORMATIONS, FAST FOURIER</td>
</tr>
<tr>
<td>USE MAGNETIC TRANSUDERS</td>
<td>USE FAST FOURIER TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transducers, Piezoelectric</td>
<td>TRANSFORMATIONS, FOURIER-BESSEL</td>
</tr>
<tr>
<td>USE PIEZOELECTRIC TRANSUDERS</td>
<td>USE FOURIER-BESSEL TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transducers, Piezoresistive</td>
<td>TRANSFORMATIONS, HOUSEHOLDER</td>
</tr>
<tr>
<td>USE PIEZORESISTIVE TRANSUDERS</td>
<td>USE HOUSEHOLDER TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transducers, Pressure</td>
<td>TRANSFORMATIONS, INTEGRAL</td>
</tr>
<tr>
<td>USE PRESSURE SENSORS</td>
<td>USE INTEGRAL TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transducers, Quartz</td>
<td>TRANSFORMATIONS, LINEAR</td>
</tr>
<tr>
<td>USE QUARTZ TRANSUDERS</td>
<td>USE LINEAR TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transducers, Sound</td>
<td>TRANSFORMATIONS, LORENTZ</td>
</tr>
<tr>
<td>USE SOUND TRANSUDERS</td>
<td>USE LORENTZ TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transducers, Ultrasonic Wave</td>
<td>TRANSFORMATIONS (MATHEMATICS)</td>
</tr>
<tr>
<td>USE ULTRASONIC WAVE TRANSUDERS</td>
<td>USE NUCLEAR TRANSFORMATIONS</td>
</tr>
<tr>
<td>TRANSERARTH INJECTION</td>
<td>TRANSFORMATIONS, ORDER-DISORDER</td>
</tr>
<tr>
<td>TRANSSEQUATORIAL PROPAGATION</td>
<td>USE ORDER-DISORDER TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transfer</td>
<td>TRANSFORMATIONS, PHASE</td>
</tr>
<tr>
<td>USE TRANSFERRING</td>
<td>USE PHASE TRANSFORMATIONS</td>
</tr>
<tr>
<td>Transfer, Aerodynamic Heat</td>
<td>TRANSFORMERS</td>
</tr>
<tr>
<td>USE AERODYNAMIC HEAT TRANSFER</td>
<td>USE TRANSFORMERS</td>
</tr>
<tr>
<td>Transfer, Aerospace Technology</td>
<td>TRANSFORMERS, INSTRUMENT</td>
</tr>
<tr>
<td>USE AEROSPACE TECHNOLOGY TRANSFER</td>
<td>USE TRANSFORMERS</td>
</tr>
<tr>
<td>Transfer, Charge</td>
<td>TRANSFORMERS, MODE</td>
</tr>
<tr>
<td>USE CHARGE TRANSFER</td>
<td>USE MODE TRANSFORMERS</td>
</tr>
<tr>
<td>Transfer, Conductive Heat</td>
<td>TRANSFORMS</td>
</tr>
<tr>
<td>USE CONDUCTIVE HEAT TRANSFER</td>
<td>USE TRANSFORMATIONS (MATHEMATICS)</td>
</tr>
<tr>
<td>Transfer, Convective Heat</td>
<td>TRANSFORMS, MELLIN</td>
</tr>
<tr>
<td>USE CONVECTIVE HEAT TRANSFER</td>
<td>USE MELLIN TRANSFORMS</td>
</tr>
<tr>
<td>Transfer Devices, Charge</td>
<td>TRANSFUSION</td>
</tr>
<tr>
<td>USE CHARGE TRANSFER DEVICES</td>
<td>USE TRANSFUSION</td>
</tr>
<tr>
<td>Transfer, Drop</td>
<td>TRANSGRANULAR CORROSION</td>
</tr>
<tr>
<td>USE DROP TRANSFER</td>
<td>USE TRANSGRANULAR CORROSION</td>
</tr>
<tr>
<td>Transfer, Electron</td>
<td>TRANSITION RADIO PROPAGATION</td>
</tr>
<tr>
<td>USE ELECTRON TRANSFER</td>
<td>USE TRANSITION RADIO PROPAGATION</td>
</tr>
<tr>
<td>Transfer, Energy</td>
<td>TRANSIENT HEATING</td>
</tr>
<tr>
<td>USE ENERGY TRANSFER</td>
<td>USE TRANSIENT HEATING</td>
</tr>
<tr>
<td>Transfer Function, Modulation</td>
<td>TRANSIENT LOADS</td>
</tr>
<tr>
<td>USE MODULATION TRANSFER FUNCTION</td>
<td>USE TRANSIENT LOADS</td>
</tr>
<tr>
<td>Transfer Function, Optical</td>
<td>TRANSIENT OSCILLATIONS</td>
</tr>
<tr>
<td>USE OPTICAL TRANSFER FUNCTION</td>
<td>USE TRANSIENT OSCILLATIONS</td>
</tr>
<tr>
<td>TRANSFER FUNCTIONS</td>
<td>TRANSIENT PRESSURES</td>
</tr>
<tr>
<td>Transfer, Heat</td>
<td>TRANSIENT REACTOR TEST FACILITY</td>
</tr>
<tr>
<td>USE HEAT TRANSFER</td>
<td>USE TRANSIENT REACTOR TEST FACILITY</td>
</tr>
<tr>
<td>Transfer, Hypersonic Heat</td>
<td>TRANSIENT RESPONSE</td>
</tr>
<tr>
<td>USE HYPERSONIC HEAT TRANSFER</td>
<td>USE TRANSIENT RESPONSE</td>
</tr>
<tr>
<td>Transfer, Information</td>
<td>TRANSIENTS (SURGES)</td>
</tr>
<tr>
<td>USE COMMUNICATING</td>
<td>USE SURGES</td>
</tr>
<tr>
<td>Transfer, Intercity Spacecrew</td>
<td>TRANSIONOSPHERIC SATELLITES, LOW FREQUENCY</td>
</tr>
<tr>
<td>USE SPACECREW TRANSFER</td>
<td>USE LOW FREQUENCY TRANSIONOSPHERIC SATELLITES</td>
</tr>
<tr>
<td>Transfer, Laminar Heat</td>
<td>TRANSISTOR AMPLIFIERS</td>
</tr>
<tr>
<td>USE LAMINAR HEAT TRANSFER</td>
<td>USE TRANSISTOR AMPLIFIERS</td>
</tr>
<tr>
<td>Transfer (LET), Linear Energy</td>
<td>TRANSISTOR CIRCUITS</td>
</tr>
<tr>
<td>USE LINEAR ENERGY TRANSFER (LET)</td>
<td>USE TRANSISTOR CIRCUITS</td>
</tr>
<tr>
<td>Transfer, Mass</td>
<td>TRANSISTOR LOGIC</td>
</tr>
<tr>
<td>USE MASS TRANSFER</td>
<td>USE TRANSISTOR LOGIC</td>
</tr>
<tr>
<td>Transfer, Momentum</td>
<td>TRANSISTOR-LOGIC INTG CIRCUITS, DIODE-</td>
</tr>
<tr>
<td>USE MOMENTUM TRANSFER</td>
<td>USE DTL INTEGRATED CIRCUITS</td>
</tr>
<tr>
<td>TRANSFER OF TRAINING</td>
<td>TRANSISTOR-LOGIC INTG CIRCUITS, TRANSISTOR-</td>
</tr>
<tr>
<td>Transfer, Orbital</td>
<td>USE TTL INTEGRATED CIRCUITS</td>
</tr>
<tr>
<td>USE TRANSFER ORBITS</td>
<td>USE TTL INTEGRATED CIRCUITS</td>
</tr>
<tr>
<td>TRANSFER ORBITS</td>
<td>USE TTL INTEGRATED CIRCUITS</td>
</tr>
<tr>
<td>Transfer Orbits, Hohmann</td>
<td>USE ELLIPTICAL ORBITS</td>
</tr>
<tr>
<td>USE ELLIPTICAL ORBITS TRANSFER ORBITS</td>
<td></td>
</tr>
<tr>
<td>Transfer Orbits, Interplanetary</td>
<td>USE ELLIPTICAL ORBITS</td>
</tr>
<tr>
<td>USE INTERPLANETARY TRANSFER ORBITS</td>
<td></td>
</tr>
<tr>
<td>Transfer, Propellant</td>
<td>USE PROPELLANT TRANSFER</td>
</tr>
<tr>
<td>USE PROPELLANT TRANSFER</td>
<td></td>
</tr>
<tr>
<td>Transfer, Radiative</td>
<td>USE RADIATIVE TRANSFER</td>
</tr>
<tr>
<td>USE RADIATIVE TRANSFER</td>
<td></td>
</tr>
<tr>
<td>Transfer, Radiative Heat</td>
<td>USE RADIATIVE HEAT TRANSFER</td>
</tr>
<tr>
<td>USE RADIATIVE HEAT TRANSFER</td>
<td></td>
</tr>
<tr>
<td>Transfer Salts, Organic Charge</td>
<td>USE ORGANIC CHARGE TRANSFER SALTS</td>
</tr>
<tr>
<td>USE ORGANIC CHARGE TRANSFER SALTS</td>
<td></td>
</tr>
<tr>
<td>Transfer, Spacecrew</td>
<td>USE SPACECREW TRANSFER</td>
</tr>
<tr>
<td>USE SPACECREW TRANSFER</td>
<td></td>
</tr>
<tr>
<td>Transfer, Payload</td>
<td>USE PAYLOAD TRANSFER (STS)</td>
</tr>
<tr>
<td>USE PAYLOAD TRANSFER (STS)</td>
<td></td>
</tr>
<tr>
<td>Transfer, Supersonic Heat</td>
<td>USE SUPERSONIC HEAT TRANSFER</td>
</tr>
<tr>
<td>USE SUPERSONIC HEAT TRANSFER</td>
<td></td>
</tr>
<tr>
<td>Transfer, Technology</td>
<td>USE TECHNOLOGY TRANSFER</td>
</tr>
<tr>
<td>USE TECHNOLOGY TRANSFER</td>
<td></td>
</tr>
<tr>
<td>TRANSFER TUNNELS</td>
<td>USE TRANSFER ORBITS</td>
</tr>
<tr>
<td>Transfer, Turbulent Heat</td>
<td>USE TURBULENT HEAT TRANSFER</td>
</tr>
<tr>
<td>USE TURBULENT HEAT TRANSFER</td>
<td></td>
</tr>
<tr>
<td>Transfer Vehicles, Intrasatellite</td>
<td>USE INTRASATellite TRANSFER VEHICLES</td>
</tr>
<tr>
<td>USE INTRASATellite TRANSFER VEHICLES</td>
<td></td>
</tr>
<tr>
<td>Transfer Vehicles, Orbit</td>
<td>USE ORBIT TRANSFER VEHICLES</td>
</tr>
<tr>
<td>USE ORBIT TRANSFER VEHICLES</td>
<td></td>
</tr>
<tr>
<td>TRANSFERRED ELECTRON DEVICES</td>
<td>USE ORBIT TRANSFER VEHICLES</td>
</tr>
<tr>
<td>TRANSFERRING</td>
<td>USE ORBIT TRANSFER VEHICLES</td>
</tr>
<tr>
<td>Transform Integrals</td>
<td>USE INTEGRAL TRANSFORMATIONS</td>
</tr>
<tr>
<td>USE INTEGRAL TRANSFORMATIONS</td>
<td></td>
</tr>
<tr>
<td>Transformation, Fourier</td>
<td>USE FOURIER TRANSFORMATION</td>
</tr>
<tr>
<td>USE FOURIER TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>Transformation, Hilbert</td>
<td>USE HILBERT TRANSFORMATION</td>
</tr>
<tr>
<td>USE HILBERT TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>Transformation, Joukowski</td>
<td>USE JOUKOWSKI TRANSFORMATION</td>
</tr>
<tr>
<td>USE JOUKOWSKI TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>Transformation, Laplace</td>
<td>USE LAPLACE TRANSFORMATION</td>
</tr>
<tr>
<td>USE LAPLACE TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>Transformation, Legendre</td>
<td>USE LEGENDRE FUNCTIONS</td>
</tr>
<tr>
<td>USE LEGENDRE FUNCTIONS</td>
<td></td>
</tr>
<tr>
<td>Transformation, Martinistic</td>
<td>USE MARTENSISTIC TRANSFORMATION</td>
</tr>
<tr>
<td>USE MARTENSISTIC TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>Transformation, Schwarz-Christoffel</td>
<td>USE SCHWARZ-CHRISTOFFEL TRANSFORMATION</td>
</tr>
<tr>
<td>USE SCHWARZ-CHRISTOFFEL TRANSFORMATION</td>
<td></td>
</tr>
<tr>
<td>Transformation Tensors</td>
<td>USE TENSORS</td>
</tr>
<tr>
<td>USE TENSORS</td>
<td></td>
</tr>
</tbody>
</table>

346
<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Transistors, Bipolar</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Bipolar Transistors</td>
</tr>
<tr>
<td><strong>Transistor, Field Effect</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Field Effect Transistors</td>
</tr>
<tr>
<td><strong>Transistors, Junction</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Junction Transistors</td>
</tr>
<tr>
<td><strong>Transistors, Junction Field Effect</strong></td>
</tr>
<tr>
<td><strong>USE</strong> JFET</td>
</tr>
<tr>
<td><strong>Transistors, Photo</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Phototransistors</td>
</tr>
<tr>
<td><strong>Transistors, Silicon</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Silicon Transistors</td>
</tr>
<tr>
<td><strong>Transistors, Silicon-On-Sapphire</strong></td>
</tr>
<tr>
<td><strong>USE</strong> SOS (Semiconductors)</td>
</tr>
<tr>
<td><strong>Transistors, Unipolar</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Field Effect Transistors</td>
</tr>
<tr>
<td><strong>Transistors, Emergency Locator</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Emergency Locator Transmitters</td>
</tr>
<tr>
<td><strong>Transistors, Bipolar</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Bipolar Transistors</td>
</tr>
<tr>
<td><strong>Transistors, Field Effect</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Field Effect Transistors</td>
</tr>
<tr>
<td><strong>Transistors, Junction</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Junction Transistors</td>
</tr>
<tr>
<td><strong>Transistors, Junction Field Effect</strong></td>
</tr>
<tr>
<td><strong>USE</strong> JFET</td>
</tr>
<tr>
<td><strong>Transistors, Photo</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Phototransistors</td>
</tr>
<tr>
<td><strong>Transistors, Silicon</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Silicon Transistors</td>
</tr>
<tr>
<td><strong>Transistors, Silicon-On-Sapphire</strong></td>
</tr>
<tr>
<td><strong>USE</strong> SOS (Semiconductors)</td>
</tr>
<tr>
<td><strong>Transistors, Unipolar</strong></td>
</tr>
<tr>
<td><strong>USE</strong> Field Effect Transistors</td>
</tr>
</tbody>
</table>

**TRANSMIT**

**TRANSPORT ATTITUDE CONTROL SATELLITE**

**TRANSPORT SATELLITES**

**Transit Systems, Rapid**

**USE** Rapid Transit Systems

**TRANSPORT TIME**

**Transit Time Devices, Controlled Avalanche**

**USE** CATT Devices

**Transit Time Diodes, Barrier Injection**

**USE** BARRITT Diodes

**Transit Vehicles, Automated Guideway**

**USE** Automated Guideway Transit Vehicles

**TRANSIT 1A SATELLITE**

**TRANSIT 1B SATELLITE**

**TRANSIT 2A SATELLITE**

**TRANSIT 2B SATELLITE**

**TRANSIT 4A SATELLITE**

**TRANSIT 4B SATELLITE**

**TRANSIT 5A SATELLITE**

**TRANSITION**

**Transition, Boundary Layer**

**USE** Boundary Layer Transition

**Transition, Flow**

**Transition Layers**

**Transition Metals**

**Transition, Optical**

**USE** Optical Transition

**Transition Points**

**Transition Pressure**

**Transition Probabilities**

**Transition Temperature**

**Transmissions, Electron**

**USE** Electron Transitions

**Transmissions, Forbidden**

**USE** Forbidden Transitions

**Transmits**

**TRANSMITTING**

**Translation, Frequency**

**USE** Frequency Converters

**Translation, Machine**

**USE** Machine Translation

**TRANSLATIONAL MOTION**

**Transducers, Digital To Voice**

**USE** Digital To Voice Translators

**Transducers, DIVOT (Voice**

**USE** Digital To Voice Translators

**Translucence**

**Translunar Injection**

**Transmitting Space**

**USE** Interplanetary Space

**TRANSMISSION**

**Transmission, APT (Picture**

**USE** Automatic Picture Transmission

**Transmission, Automatic Picture**

**USE** Automatic Picture Transmission

**Transmission, Channels (Data**

**USE** Channels (Data Transmission)

**TRANSMISSION CIRCUITS**

**Transmission, Coaxial**

**USE** Transmission Coaxial Cables

**Transmission, Coherent**

**USE** Coherent Radiation

**Transmission, Data**

**USE** Data Transmission

**Transmission, Double Sideband**

**USE** Double Sideband Transmission

**TRANSMISSION EFFICIENCY**

**Transmission, Electric Power**

**USE** Electric Power Transmission

**Transmission, Electromagnetic Wave**

**USE** Electromagnetic Wave Transmission

**Transmission, Facsimile**

**USE** Facsimile Communication

**TRANSMISSION FLUIDS**

**Transmission, Heat**

**USE** Heat Transmission

**Transmission, Information**

**USE** Data Transmission

**Transmission (Lasers), Power**

**USE** Power Transmission (Lasers)

**Transmission, Light**

**USE** Light Transmission

**TRANSMISSION LINES**

**Transmission Lines, Flat Coastal**

**USE** Microstrip Transmission Lines

**Transmission Lines, Fluid**

**USE** Fluid Transmission Lines

**TRANSMITTERS, EMERGENCY LOCATOR**

**Transmitters, Emergency Locator**

**USE** Microstrip Transmission Lines

**Transmitters, Line, Strip**

**USE** Strip Transmission Lines

**Transmitters, Underground**

**USE** Underground Transmission Lines

**TRANSMISSION LOSS**

**Transmission, Microwave**

**USE** Microwave Transmission

**Transmission, Multipath**

**USE** Multipath Transmission

**Transmission, Multiplex**

**USE** Multiplexing

**Transmission, Neuronal**

**USE** Neurotransmission

**Transmission, Neuronal**

**USE** Neurotransmission

**Transmission, Packet**

**USE** Packet Transmission

**Transmission, Power**

**USE** Power Transmission

**Transmission, Radar**

**USE** Radar Transmission

**Transmission, Radio**

**USE** Radio Transmission

**Transmission, Satellite**

**USE** Satellite Transmission

**Transmission, Single Channel Per Carrier**

**USE** Single Channel Per Carrier Transmission

**Transmission, Sound**

**USE** Sound Transmission

**Transmission, Spread Spectrum**

**USE** Spread Spectrum Transmission

**Transmission, Superconducting Power**

**USE** Superconducting Power Transmission

**Transmission, Television**

**USE** Television Transmission

**Transmission (To Earth), Satellite Power**

**USE** Satellite Power Transmission (To Earth)

**TRANSMISSIONS (MACHINE ELEMENTS)**

**TRANSMISSIVITY**

**TRANSMISSOMETERS**

**TRANSMITTER RECEPTORS**

**TRANSMITTERS**

**Transmitters, Emergency Locator**

**USE** Emergency Locator Transmitters

**Transmitters, Emergency Locator**

**USE** Microstrip Transmission Lines
Transmitters, Instrument
USE INSTRUMENT TRANSMITTERS

Transmitters, Radar
USE RADAR TRANSMITTERS

Transmitters, Radio
USE RADIO TRANSMITTERS

TRANSMUTATION

Transmutation, Neutron
USE NUCLEAR REACTIONS

TRANSCHEMIC COMMUNICATION

TRANSCEANIC FLIGHT

TRANSCEANIC SYSTEMS

Transonic Aircraft
USE SUPERSONIC AIRCRAFT

Transonic Aircraft Technology Program
USE TACT PROGRAM

TRANSCEANIC COMPRESSORS

TRANSCEANIC FLIGHT

TRANSCEANIC FLOW

TRANSCEANIC FLUTTER

Transonic Inlets
USE SUPERSONIC INLETS

TRANSCEANIC NOZZLES

TRANSCEANIC SPEED

Transonic Turbines
USE SUPERSONIC TURBINES

TRANSCEANIC WIND TUNNELS

Transonics
USE TRANSONIC FLOW

TRANSPARENCY

Transparent Materials
USE TRANSPARENCY

TRANSPIRATION

Transpiration Cooling
USE SWEAT COOLING

Transpiration, Evapo
USE EVAPOTRANSPIRATION

Transpiration, Fluid
USE TRANSPARATION

TRANSPANTATION

TRANSPONDER CONTROL GROUP

TRANSPORTERS

TRANSPORT AIRCRAFT

Transport Aircraft, F-28
USE F-28 TRANSPORT AIRCRAFT

Transport Aircraft, Light
USE LIGHT TRANSPORT AIRCRAFT

Transport Coefficients
USE TRANSPORT PROPERTIES

Transport Equation, Boltzmann
USE BOLTZMANN TRANSPORT EQUATION

Transport, Gas
USE GAS TRANSPORT

Transport Hypothesis, Vorticity
USE VORTICITY TRANSPORT HYPOTHESIS

Transport, Light Intrathaeher
USE LIGHT INTRATHAEHER TRANSPORT

Transport, Littoral
USE LITTORAL TRANSPORT

Transport, Pollution
USE POLLUTION TRANSPORT

TRANSPORT PROPERTIES

Transport, Radiation
USE RADIATION TRANSPORT

Transport Aircraft, Experimental STOL
USE OUESTOL

Transport, Sediment
USE SEDIMENT TRANSPORT

Transport (Solid State), Carrier
USE CARRIER TRANSPORT (SOLID STATE)

Transport, Supersonic Commercial Air
USE SUPERSONIC COMMERCIAL AIR TRANSPORT

TRANSPORT THEORY

TRANSPORT VEHICLES

TRANSPORTATION

Transportation, Air
USE AIR TRANSPORTATION

TRANSPORTATION ENERGY

(Transportation), Evacuating
USE EVACUATING (TRANSPORTATION)

Transportation, High Speed
USE RAPID TRANSIT SYSTEMS

Transportation, Marine
USE MARINE TRANSPORTATION

TRANSPORTATION NETWORKS

Transportation, Rail
USE RAIL TRANSPORTATION

Transportation, Space
USE SPACE TRANSPORTATION

Transport System Flights, Space
USE SPACE TRANSPORTATION SYSTEM FLIGHTS

Transportation System, Space
USE SPACE TRANSPORTATION SYSTEM

Transportation System 1 Flight, Space
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

TRANSPORTATION SYSTEM 2 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

Transportation System 3 Flight, Space
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT

Transportation System 4 Flight, Space
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT

Transportation System 5 Flight, Space
USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT

Transportation System 6 Flight, Space
USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT

Transportation System 7 Flight, Space
USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT

TRANSPORTATION SYSTEM 8 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 8 FLIGHT

TRANSPORTATION SYSTEM 9 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 9 FLIGHT

TRANSPORTATION SYSTEM 10 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 10 FLIGHT

TRANSPORTATION SYSTEM 11 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 11 FLIGHT

TRANSPORTATION SYSTEM 12 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 12 FLIGHT

TRANSPORTATION SYSTEM 13 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 13 FLIGHT

TRANSPORTATION SYSTEM 14 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 14 FLIGHT

TRANSPORTATION SYSTEM 15 FLIGHT, SPACE
USE SPACE TRANSPORTATION SYSTEM 15 FLIGHT

Transportation, Urban
USE URBAN TRANSPORTATION

TRANSPORTER

Transporter Bus, Pioneer Venus 2
USE PIONEER VENUS 2 TRANSPORTER BUS

Transports, Magnetic Tape
USE MAGNETIC TAPE TRANSPORTS

Transports, Supersonic
USE SUPERSONIC TRANSPORTS

TRANSURANIUM ELEMENTS

TRANSVERSE ACCELERATION

TRANSVERSE OSCILLATION

Transverse Vibration
USE TRANSVERSE OSCILLATION

TRANSVERSE WAVES

Transversely Excited Atmospheric Lasers
USE TEA LASERS

TRAP PROGRAM

Trap Rocket Vehicle, Venus Fly
USE VENUS FLY TRAP ROCKET VEHICLE

TRAPATT DEVICES

TRAPATT Diodes
USE AVALANCHE DIODES

TRAPEZOIDAL TAIL SURFACES

TRAPEZOIDAL WINGS

TRAPEZIOIDS

TRAPPED MAGNETIC FIELDS

TRAPPED PARTICLES

Trapped Particles, Geomagnetically
USE RADIATION BELTS

Trapped Particles, Magnetically
USE MAGNETICALLY TRAPPED PARTICLES

Trapped Plasma Avalanche Triggered Transit
USE TRAPATT DEVICES

TRAPPED VORTEXES

TRAPPING

Trapping, Cryo
USE CRYOTRAPPING

Trapping, Radiation
USE RADIATION TRAPPING

348
NASA THESAURUS (VOLUME 2)

TRAPS

Traps, Cold
USE COLD TRAPS

Traps (Instrumentation), Ion
USE ION TRAPS (INSTRUMENTATION)

Traps, Vapor
USE VAPOR TRAPS

Traps, Vortex
USE TRAPPED VORTEXES

TRAVEL

Travel, Interstellar
USE INTERSTELLAR TRAVEL

TRAVEL CHARGE

TRAVELING IONOSPHERIC DISTURBANCES

TRAVELING SALESMAN PROBLEM

TRAVELING SOLVENT METHOD

TRAVELING WAVE AMPLIFIERS

TRAVELING WAVE MASERS

TRAVELING WAVE MODULATION

TRAVELING WAVE TUBES

TRAVELING WAVES

TRAYS

TREADMILLS

TREAT (Test Facility)
USE TRANSIENT REACTOR TEST FACILITY

(Treating), Conditioning
USE TREATMENT

TREATMENT

Treatment, Heat
USE HEAT TREATMENT

Treatment), Normalizing (Heat
USE NORMALIZING (HEAT TREATMENT)

Treatment, Sewage
USE SEWAGE TREATMENT

Treatment), Sizing (Surface
USE SIZING (SURFACE TREATMENT)

Treatment, Surface
USE SURFACE FINISHING

Treatment, Thermomechanical
USE THERMOELECTRICAL TREATMENT

Treatment, Waste
USE WASTE TREATMENT

Treatment, Water
USE WATER TREATMENT

Treaty Organization (NATO), North Atlantic
USE NORTH ATLANTIC TREATY ORGANIZATION (NATO)

Treaty, Outer Space
USE OUTER SPACE TREATY

Tree Ring Dating
USE DENDROCHRONOLOGY

TREES

Trees, Citrus
USE CITRUS TREES

Trees, Deciduous
USE DECIDUOUS TREES

Trees, Fault
USE FAULT TREES

TREES (MATHEMATICS)

TREES (PLANTS)

TREMORS

Trend Line Analysis, Program
USE PROGRAM TREND LINE ANALYSIS

TRENDS

TRESCA FLOW

TRIACETIN

TRIAMINOGUANIDINIUM AZIDE

TRIAMINOGUANIDINIUM HYDRAZONIUM AZIDE

TRIANGLES

Triangular Wings
USE DELTA WINGS

TRIANGULATION

TRIATOMIC MOLECULES

TRIAXIAL STRESSES

Triaxiality
USE TRIAXIAL STRESSES

TRIBOLIA

TRIBOLOGY

TRIBUTARIES

Trichlorides
USE CHLORIDES

Trident Aircraft
USE DH 121 AIRCRAFT

TRIDENT SUBMARINE

TEXI

Triethiodide, Gallamine
USE GALLAMINE TRIETHIODIDE

TRIETHYL COMPOUNDS

Trihalides, Boron
USE BORON FLUORIDES

Trifluoroacetate, Nitrosyl
USE NITROSYL TRIFLUOROACETATE

TRIFLUOROMETHYL OXIDE

TRIGATRONS

TRIGGER CIRCUITS

Triggered Transit, Trapped Plasma Avalanche
USE TRAPATT DEVICES

Triggers
USE ACTUATORS

TRIGONOMETRIC FUNCTIONS

TRIGONOMETRY

Trim (Balance)
USE AERODYNAMIC BALANCE

TRIMERS

TRIMETHADIONE

TRIMETHYL COMPOUNDS

TRINITRO COMPOUNDS

TRINITROTOLEUENE

TRITON

TRIVALENT IONS

TROJAN AIRCRAFT
USE T-28 AIRCRAFT

TROJAN ORBITS

TROMBE WALLS

Tropical Experiment, GARP Atlantic
USE GARP ATLANTIC TROPICAL EXPERIMENT

TROPICAL METEOROLOGY

TROPICAL REGIONS

TROPICAL STORMS

Tropics
USE TROPICAL REGIONS

TROPISM

Tropism, Aeolotropism
USE AEOLOTROPISM

Tropism, Baro
USE BAROTROPISM

TRINIDAD AND TOBAGO

TRINITRAMINE

Trinitramine, Cyclotrimethylene
USE RDX

TRINITROTOLUENE

Trinitrotolueene, TNT
USE TRINITROTOLUENE

TRINITROTOLUENE

TRIPods

tripropellants
USE LIQUID ROCKET PROPELLANTS

TRIS (DIFLUORAMINO) FLUOROMETHANE

TRISODIUM PHOSPHATES

TRISONIC WIND TUNNELS

TRITIUM

TRITON

TRIVALENT IONS

Trochoids
USE PIVOTS

TROILITE

Trojan Aircraft
USE T-28 AIRCRAFT

TROJAN ORBITS

TROMBE WALLS

Tropical Experiment, GARP Atlantic
USE GARP ATLANTIC TROPICAL EXPERIMENT

TROPICAL METEOROLOGY

TROPICAL REGIONS

TROPICAL STORMS

Tropics
USE TROPICAL REGIONS

TROPISM

Tropism, Aeolotropism
USE AEOLOTROPISM

Tropism, Baro
USE BAROTROPISM
<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tropism, Geo</td>
<td>USE GEOTROPISM</td>
</tr>
<tr>
<td>Tropism, Gyro</td>
<td>USE GYROTROPISM</td>
</tr>
<tr>
<td>Tropism, Iso</td>
<td>USE ISOTROPISM</td>
</tr>
<tr>
<td>Tropism, Ortho</td>
<td>USE ORTHOTROPISM</td>
</tr>
<tr>
<td>Tropism, Photo</td>
<td>USE PHOTOTROPISM</td>
</tr>
<tr>
<td>Tropopause</td>
<td></td>
</tr>
<tr>
<td>Tropospheric Radiation</td>
<td></td>
</tr>
<tr>
<td>Tropospheric Scattering</td>
<td></td>
</tr>
<tr>
<td>Tropospheric Waves</td>
<td></td>
</tr>
<tr>
<td>Tropyl Compounds</td>
<td></td>
</tr>
<tr>
<td>Troubleshooting</td>
<td>USE MAINTENANCE</td>
</tr>
<tr>
<td>Troughs</td>
<td></td>
</tr>
<tr>
<td>Trucks</td>
<td>USE TANK TRUCKS</td>
</tr>
<tr>
<td>Truncation Errors</td>
<td>USE APPROXIMATION</td>
</tr>
<tr>
<td>Trunk (Lines)</td>
<td>USE TRANSMISSION LINES</td>
</tr>
<tr>
<td>Trunnions</td>
<td>USE SHAFTS (MACHINE ELEMENTS)</td>
</tr>
<tr>
<td>Trusses</td>
<td></td>
</tr>
<tr>
<td>Truth, Ground</td>
<td>USE GROUND TRUTH</td>
</tr>
<tr>
<td>Truth, Sea</td>
<td>USE SEA TRUTH</td>
</tr>
<tr>
<td>Trypanosome</td>
<td></td>
</tr>
<tr>
<td>Trypsin</td>
<td></td>
</tr>
<tr>
<td>Tryptamines</td>
<td></td>
</tr>
<tr>
<td>Tryptophan</td>
<td></td>
</tr>
<tr>
<td>TS-11 Aircraft</td>
<td></td>
</tr>
<tr>
<td>TS-11 Aircraft, Polish</td>
<td>USE TS-11 AIRCRAFT</td>
</tr>
<tr>
<td>TSR 2 Aircraft, BAC</td>
<td>USE TSR-2 AIRCRAFT</td>
</tr>
<tr>
<td>TSR-2 Aircraft</td>
<td></td>
</tr>
<tr>
<td>Tsunami Waves</td>
<td></td>
</tr>
<tr>
<td>TTL Integrated Circuits</td>
<td></td>
</tr>
<tr>
<td>TU-104 Aircraft</td>
<td></td>
</tr>
<tr>
<td>TU-121 Engine</td>
<td></td>
</tr>
<tr>
<td>TU-122 Engine</td>
<td></td>
</tr>
<tr>
<td>TU-124 Aircraft</td>
<td></td>
</tr>
<tr>
<td>TU-134 Aircraft</td>
<td></td>
</tr>
<tr>
<td>TU-144 Aircraft</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term</th>
<th>Synonym</th>
</tr>
</thead>
<tbody>
<tr>
<td>TU-154 Aircraft</td>
<td></td>
</tr>
<tr>
<td>Tube Anodes</td>
<td></td>
</tr>
<tr>
<td>Tube, Bronchial</td>
<td>USE BRONCHIAL TUBE</td>
</tr>
<tr>
<td>Tube Cathodes</td>
<td></td>
</tr>
<tr>
<td>Tube Control, Fly By</td>
<td>USE FLY BY TUBE CONTROL</td>
</tr>
<tr>
<td>Tube Grids</td>
<td></td>
</tr>
<tr>
<td>Tube Heat Exchangers</td>
<td></td>
</tr>
<tr>
<td>Tube Lasers</td>
<td></td>
</tr>
<tr>
<td>Tube Oscillators, Vacuum</td>
<td>USE VACUUM TUBE OSCILLATORS</td>
</tr>
<tr>
<td>Tuberculosis</td>
<td></td>
</tr>
<tr>
<td>Tubes</td>
<td></td>
</tr>
<tr>
<td>Tubes, Backward Wave</td>
<td>USE BACKWARD WAVE TUBES</td>
</tr>
<tr>
<td>Tubes, Bourdon</td>
<td>USE BOURDON TUBES</td>
</tr>
<tr>
<td>Tubes, Camera</td>
<td>USE CAMERA TUBES</td>
</tr>
<tr>
<td>Tubes, Capillary</td>
<td>USE CAPILLARY TUBES</td>
</tr>
<tr>
<td>Tubes, Cathode Ray</td>
<td>USE CATHODE RAY TUBES</td>
</tr>
<tr>
<td>Tubes, Circular</td>
<td>USE CIRCULAR TUBES</td>
</tr>
<tr>
<td>Tubes, Cold Cathode</td>
<td>USE COLD CATHODE TUBES</td>
</tr>
<tr>
<td>Tubes, Discharge</td>
<td>USE GAS DISCHARGE TUBES</td>
</tr>
<tr>
<td>Tubes, Drop</td>
<td>USE DROP TOWERS</td>
</tr>
<tr>
<td>Tubes, Electron</td>
<td>USE ELECTRON TUBES</td>
</tr>
<tr>
<td>Tubes, Eustachian</td>
<td>USE EUSTACHIAN TUBES</td>
</tr>
<tr>
<td>Tubes, Flash</td>
<td>USE FLASH LAMPS</td>
</tr>
<tr>
<td>Tubes, Gas</td>
<td>USE GAS TUBES</td>
</tr>
<tr>
<td>Tubes, Gas Discharge</td>
<td>USE GAS DISCHARGE TUBES</td>
</tr>
<tr>
<td>Tubes, Geiger-Mueller</td>
<td>USE GEIGER COUNTERS</td>
</tr>
<tr>
<td>Tubes, Helix</td>
<td>USE TRAVELING WAVE TUBES</td>
</tr>
<tr>
<td>Tubes, Hilsch</td>
<td>USE HILSCH TUBES</td>
</tr>
<tr>
<td>Tubes, Image</td>
<td>USE IMAGE TUBES</td>
</tr>
<tr>
<td>Tubes, Image Dissector</td>
<td>USE IMAGE DISSECTOR TUBES</td>
</tr>
<tr>
<td>Tubes, Intensifier</td>
<td>USE IMAGE INTENSIFIERS</td>
</tr>
<tr>
<td>Tubes, Magnetic Annular Shock</td>
<td>USE MAGNETIC ANNULAR SHOCK TUBES</td>
</tr>
<tr>
<td>Tubes, MAST Shock</td>
<td>USE MAGNETIC ANNULAR SHOCK TUBES</td>
</tr>
<tr>
<td>Tubes, Microwave</td>
<td></td>
</tr>
<tr>
<td>Tubes, Photo</td>
<td>USE PHOTOTUBES</td>
</tr>
<tr>
<td>Tubes, Photomultiplier</td>
<td>USE PHOTOMULTIPLIER TUBES</td>
</tr>
<tr>
<td>Tubes, Picture</td>
<td>USE PICTURE TUBES</td>
</tr>
<tr>
<td>(Tubes), Pipes</td>
<td>USE PIPES (TUBES)</td>
</tr>
<tr>
<td>Tubes, Pitot</td>
<td>USE PITOT TUBES</td>
</tr>
<tr>
<td>Tubes, Preston</td>
<td>USE SPEED INDICATORS PITOT TUBES</td>
</tr>
<tr>
<td>Tubes, Shock</td>
<td>USE SHOCK TUBES</td>
</tr>
<tr>
<td>Tubes, Traveling Wave</td>
<td>USE TRAVELING WAVE TUBES</td>
</tr>
<tr>
<td>Tubes, U</td>
<td>USE MANOMETERS</td>
</tr>
<tr>
<td>Tubes, Vacuum</td>
<td>USE VACUUM TUBES</td>
</tr>
<tr>
<td>Tubes, Venturi</td>
<td>USE VENTURI TUBES</td>
</tr>
<tr>
<td>Tubes, Vortex</td>
<td>USE VORTEXES HILSCH TUBES</td>
</tr>
<tr>
<td>Tubes, X Ray</td>
<td>USE X RAY TUBES</td>
</tr>
<tr>
<td>Tubing</td>
<td>USE PIPES (TUBES)</td>
</tr>
<tr>
<td>Tugs, Space</td>
<td>USE SPACE TUGS</td>
</tr>
<tr>
<td>Tumbling Motion</td>
<td></td>
</tr>
<tr>
<td>Tumors</td>
<td></td>
</tr>
<tr>
<td>Tunable Lasers</td>
<td></td>
</tr>
<tr>
<td>Tundra</td>
<td></td>
</tr>
<tr>
<td>Tuners</td>
<td></td>
</tr>
<tr>
<td>Tuners, Waveguide</td>
<td>USE WAVEGUIDE TUNERS</td>
</tr>
<tr>
<td>Tungstates</td>
<td></td>
</tr>
<tr>
<td>Tungstates, Calcium</td>
<td>USE CALCIUM TUNGSTATES</td>
</tr>
<tr>
<td>Tungstates, Lead</td>
<td>USE LEAD TUNGSTATES</td>
</tr>
<tr>
<td>Tungstates, Zinc</td>
<td>USE ZINC TUNGSTATES</td>
</tr>
<tr>
<td>Tungsten</td>
<td></td>
</tr>
<tr>
<td>Tungsten Alloys</td>
<td></td>
</tr>
<tr>
<td>Tungsten Arc Welding, Gas</td>
<td>USE GAS TUNGSTEN ARC WELDING</td>
</tr>
<tr>
<td>Tungsten Carbides</td>
<td></td>
</tr>
<tr>
<td>Tungsten Chlorides</td>
<td></td>
</tr>
<tr>
<td>Tungsten Compounds</td>
<td></td>
</tr>
<tr>
<td>Tungsten Fluorides</td>
<td></td>
</tr>
<tr>
<td>Tungsten Halides</td>
<td></td>
</tr>
</tbody>
</table>
TUNGSTEN INERT GAS WELDING
USE GAS TUNGSTEN ARC WELDING

TUNGSTEN ISOPTES

TUNGSTEN OXIDES

TUNGUSK METEORITE

TUNING

TUNING FORK GYROSCOPES
USE SCHULER TUNING

TUNNEL APPARATUS, WIND
USE WIND TUNNEL APPARATUS

TUNNEL BALANCES, WIND
USE WIND TUNNEL APPARATUS WEIGHT INDICATORS

TUNNEL CALIBRATION, WIND
USE WIND TUNNEL CALIBRATION

TUNNEL CATHODES

TUNNEL DIODES

TUNNEL DRIVES, WIND
USE WIND TUNNEL DRIVES

TUNNEL MODELS, WIND
USE WIND TUNNEL MODELS

TUNNEL NOZZLES, WIND
USE WIND TUNNEL NOZZLES

TUNNEL RESISTORS
USE ELECTRON TUNNELING

TUNNEL STABILITY TESTS, WIND
USE WIND TUNNEL STABILITY TESTS

TUNNEL TESTS, WATER
USE WIND TUNNEL TESTS

TUNNEL TESTS, WIND
USE WIND TUNNEL TESTS

TUNNEL WALLS, WIND
USE WIND TUNNEL WALLS

TUNNELING

TUNNELING, ELECTRON
USE ELECTRON TUNNELING

TUNNELING (EXCAVATION)

TUNNELS

TUNNELS, BLOWDOWN WIND
USE BLOWDOWN WIND TUNNELS

TUNNELS, CASCADE WIND
USE CASCADE WIND TUNNELS

TUNNELS, COMBUSTION WIND
USE COMBUSTION WIND TUNNELS

TUNNELS, CRYOGENIC WIND
USE CRYOGENIC WIND TUNNELS

TUNNELS, HOTSHOT WIND
USE HOTSHOT WIND TUNNELS

TUNNELS, HYDRAULIC TEST
USE HYDRAULIC TEST TUNNELS

TUNNELS, HYDRODYNAMIC
USE PLASMA JET WIND TUNNELS

TUNNELS, HYPERSONIC WIND
USE HYPERSONIC WIND TUNNELS

TURBULENCE METERS

TURBO-SKYVAN AIRCRAFT
USE SC-7 AIRCRAFT

TURBOCHARGERS
USE SUPERCHARGERS
USE TURBOCOMPRESSORS

TURBOCOMPRESSORS

TURBOCONVERTERS
USE TURBOGENERATORS

TURBODINTEIC CONVERSION
USE TURBOGENERATORS

TURBODINTEIC GENERATOR, ASTEC SOLAR
USE ASTEC SOLAR TURBOELECTRIC GENERATOR

TURBOFAN AIRCRAFT

TURBOFAN ENGINES

TURBOPANS

TURBOPSENYGERS

TURBOPSENYGERS

TURBINE BLADES

TURBINE ENGINES

TURBINE ENGINES, GAS
USE GAS TURBINE ENGINES

TURBINE EXHAUST NOZZLES

TURBINE INSTRUMENTS

TURBINE PUMPS

TURBINE WHEELS

TURBINES

TURBINES, AXIAL FLOW
USE AXIAL FLOW TURBINES

TURBINES, GAS
USE GAS TURBINES

TURBINES, SHROUDED TURBINES

TURBINES, STEAM
USE STEAM TURBINES

TURBINES, SUPERSONIC TURBINES

TURBINES, TURBINE WHEELS
USE TURBINE WHEELS

TURBOMACHINERY

TURBOMACHINERY, ROTOR BLADES
USE ROTOR BLADES (TURBOMACHINERY)

TURBOPAUSE

TURBOPROP AIRCRAFT

TURBOPROP ENGINES

TURBOPROP ENGINES, DART
USE TURBOPROP ENGINES

TURBOPUMPS
USE TURBINE PUMPS

TURBORAMJET ENGINES

TURBROCOCKET ENGINES

TURBOROTORS
USE TURBINE WHEELS

TURBOSHAFTS

TURBULENCE

TURBULENCE, ATMOSPHERIC
USE ATMOSPHERIC TURBULENCE

TURBULENCE, CLEAR AIR
USE CLEAR AIR TURBULENCE

TURBULENCE EFFECTS

TURBULENCE, HOMOGENEOUS
USE HOMOGENEOUS TURBULENCE

TURBULENCE, ISOTROPIC
USE ISOTROPIC TURBULENCE

TURBULENCE, LOW
USE LOW TURBULENCE

TURBULENCE, LOW LEVEL
USE LOW LEVEL TURBULENCE

TURBULENCE, MAGNETOHYDRODYNAMIC
USE MAGNETOHYDRODYNAMIC TURBULENCE

TURBULENCE METERS

351
Turbulence Meters, Hot-Wire

USE TURBULANCE METERS

Turbulence, Plasma

USE PLASMA TURBULENCE

TURBULENT BOUNDARY LAYER

TURBULENT DIFFUSION

TURBULENT FLOW

TURBULENT HEAT TRANSFER

TURBULENT JETS

TURBULENT MIXING

TURBULENT WAKES

TURNING MACHINES

TURKEY

TURKEYS

TURNAROUND (STS)

TURNING FLIGHT

Turning Flight, Minor Circle

USE MINOR CIRCLE TURNING FLIGHT

TURNSTILE ANTENNAS

TURPENTINE

TURRET

TURRET LATHES

Turret Reactor, Los Alamos

USE HIGH TEMPERATURE NUCLEAR REACTORS

Turreted, Gun

USE GUN TURRETS

TURTLES

Tutor Aircraft

USE CL-41 AIRCRAFT

TVC (Control)

USE THRUST VECTOR CONTROL

TWENTY-FOUR HOUR ORBITS

TWENTY-SEVEN DAY VARIATION

TWILIGHT GLOW

Twin Aircraft, Advanced Technology Light

USE ATLT PROJECT

Twin Hull, Small Water Plane Area

USE SWATH (SHIP)

TWINKLING

Twinning, Mechanical

USE MECHANICAL TWINNING

TWISTED WINGS

TWISTING

TWITCHING

Two Body Orbits

USE TWO BODY PROBLEM

TWO BODY PROBLEM

TWO DIMENSIONAL BODIES

TWO DIMENSIONAL BOUNDARY LAYER

TWO DIMENSIONAL FLOW

TWO DIMENSIONAL JETS

TWO FLUID MODELS

TWO PHASE FLOW

Two Phase Systems

USE BINARY SYSTEMS (MATERIALS)

TWO REFLECTOR ANTENNAS

TWO STAGE PLASMA ENGINES

TWO STAGE TURBINES

TWO-WAVELENGTH LASERS

TX

USE TEXAS

(TX), Houston

USE HOUSTON (TX)

(TX), Lake Texoma (OK-TEXAS)

USE LAKE TEXOMA (OK-TX)

TX-33-39 Engine

USE XM-33 ENGINE

TX-77 ENGINE

TX-135 ENGINE

TX-354 ENGINE

TYCHO CRATER

Type Radiometers, Dicke

USE DICKE RADIONETERS

Type Reactor, Livermore Pool

USE LIVERMORE POOL TYPE REACTOR

Type Semiconductors, N-

USE N-TYPE SEMICONDUCTORS

Type Semiconductors, P-

USE P-TYPE SEMICONDUCTORS

TYPE 2 BURSTS

TYPE 3 BURSTS

TYPE 4 BURSTS

TYPE 5 BURSTS

TYPEWRITERS

Typerriters, Automatic

USE AUTOMATIC TYPEWRITERS

Typerriters, Tele

USE TELETYPWRITERS

TYPH VIID

TYPHON WEAPON SYSTEM

TYPHONS

TYPHUS

T2J Aircraft

USE T-2 AIRCRAFT

T7J Aircraft

USE T-39 AIRCRAFT

U

USE MANOMETERS

U.S.S.R.

USE CAUCASUS MOUNTAINS (U.S.S.R.)

U.S.S.R. SPACE PROGRAM

U-2 AIRCRAFT

U-3 AIRCRAFT

U-10 AIRCRAFT

UBV SPECTRA

UDIMET ALLOYS

UF0

USE UNIDENTIFIED FLYING OBJECTS

UGANDA

UK SATELLITES

UK 4 SATELLITE

ULCERS

ULLAGE

ULLAGE ROCKET ENGINES

ULM (Light Modulation)

USE ULTRASONIC LIGHT MODULATION

ULMA

Ultra Short Wave Radio Equipment

USE VERY HIGH FREQUENCY RADIO EQUIPMENT

ULTRAHIGH FREQUENCIES

ULTRAHIGH VACUUM

Ultrasound Frequencies

USE EXTREMELY LOW RADIO FREQUENCIES

ULTRALOW TEMPERATURES

ULTRAPURE METALS

ULTRASHORT PULSED LASERS

ULTRASONIC AGITATION

ULTRASONIC CLEANING
### NASA Thesaurus (Volume 2)

#### Ultrasound
- **Ultrasonic Densimeters**
  - Use: Ultrasonic Machining
- **Ultrasonic Flaw Detection**
- **Ultrasonic Grinding Machines**
  - Use: Ultrasonic Machining
- **Ultrasonic Light Modulation**
- **Ultrasonic Machining**
- **Ultrasonic Scanners**
- **Ultrasonic Soldering**
- **Ultrasonic Spectroscopy**
- **Ultrasonic Tests**
- **Ultrasonic Wave Transducers**
- **Ultrasound**
- **Ultrasonic WELDING**
- **ULTRASONICS**
- **ULTRAVIOLET ABSORPTION**
- **ULTRAVIOLET ASTRONOMY**
- **Ultraviolet Explorer, International**
  - Use: IUE
- **Ultraviolet Explorer Satellite, Extreme**
  - Use: Extreme Ultraviolet Explorer Satellite
- **ULTRAVIOLET FILTERS**
- **ULTRAVIOLET LASERS**
- **Ultraviolet Light**
  - Use: Ultraviolet Radiation
- **ULTRAVIOLET MICROSCOPY**
- **ULTRAVIOLET PHOTOGRAPHY**
- **ULTRAVIOLET PHOTOMETRY**
- **ULTRAVIOLET RADIATION**
  - Use: Extreme Ultraviolet Radiation
- **Ultraviolet Radiation, Far**
  - Use: Far Ultraviolet Radiation
- **Ultraviolet Radiation, Near**
  - Use: Near Ultraviolet Radiation
- **Ultraviolet Radiation, Vacuum**
  - Use: Far Ultraviolet Radiation
- **ULTRAVIOLET REFLECTION**
- **ULTRAVIOLET SPECTRA**
- **Ultraviolet Spectrographs**
  - Use: Ultraviolet Spectrometers
- **ULTRAVIOLET SPECTROMETERS**
- **ULTRAVIOLET SPECTROPHOTOMETERS**
- **ULTRAVIOLET SPECTROSCOPY**
- **ULTRAVIOLET TELESCOPES**
- **UMBILICAL CONNECTORS**
- **UMBILICAL TOWERS**
- **UMBRA**
  - Use: Penumbra
- **UMKEHR EFFECT**
- **UMKLAPP PROCESS**
- **UNCAMBERED WINGS**
- **UNCOUNTEDNESS**
- **UNCONTRLED REENTRY (SPACECRAFT)**
- **UNCOPLED MODES**
- **UNDAMPED OSCILLATIONS**
- **UNDER SURFACE BLOWING**
- **UNDERCARRIAGES**
- **UNDERGROUND ACoustics**
- **UNDERGROUND COMMUNICATION**
- **UNDERGROUND EXPLOSIONS**
  - Use: Seafarer Project
- **UNDERGROUND STORAGE**
- **UNDERGROUND STRUCTURES**
- **UNDERGROUND TRANSMISSION LINES**
- **UNDERWATER ACOUSTICS**
- **UNDERWATER BREATHING APPARATUS**
- **UNDERWATER COMMUNICATION**
  - Use: Diving
  - Use: Divin (Underwater)
- **UNDERWATER ENGINEERING**
- **UNDERWATER EXPLOSIONS**
- **UNDERWATER OPTICS**
- **UNDERWATER PHOTOGRAPHY**
- **UNDERWATER PHYSIOLOGY**
- **UNDERWATER PROPULSION**
- **UNDERWATER RESEARCH LABORATORIES**
- **UNDERWATER RESOURCES**
- **Underwater Sound**
  - Use: Underwater Acoustics
- **UNDERWATER STRUCTURES**
- **UNDERWATER TESTS**
- **UNDERWATER TO SURFACE MISSILES**
- **UNDERWATER TRAJECTORIES**
- **UNDERWATER VEHICLES**
- **Unguided Rocket Trajectory, Spinning**
  - Use: Spinning Unguided Rocket Trajectory
- **Uniaxial Strain**
  - Use: Axial Strain
- **UNIDENTIFIED FLYING OBJECTS**
- **UNIFIED S BAND**
- **UNIFORM FLOW**
- **Uniformity, Non**
  - Use: Nonuniformity

#### UNIVAC Computers
- **UNIMOLECULAR STRUCTURES**
- **Union, Soviet**
  - Use: U.S.S.R.
- **UNIONIZATION**
- **UNIONS**
- **UNIONS (CONNECTORS)**
- **Unipolar Transistors**
  - Use: Field Effect Transistors
- **UNIQUENESS**
- **UNIQUENESS THEOREM**
- **Unit Area, Flux (Rate Per**
  - Use: Flux Density
- **Unit Reactors, Space Power**
  - Use: Space Power Unit Reactors
- **UNITED ARAB EMIRATES**
- **UNITED KINGDOM**
- **United Kingdom Satellites**
  - Use: UK Satellites
- **UNITED NATIONS**
  - Use: United States, Armed Forces
  - Use: Armed Forces (United States)
- **UNITED STATES OF AMERICA**
  - Use: United States, USA
  - Use: United States of America
- **Units, Arithmetic And Logic**
  - Use: Arithmetic and Logic Units
- **Units, Bays (Structural**
  - Use: Bays (Structural Units)
- **Units, Central Processing**
  - Use: Central Processing Units
- **Units, Chemical Auxiliary Power**
  - Use: Chemical Auxiliary Power Units
- **Units, Computer, Control**
  - Use: Control Units (Computers)
- **Units, Extravehicular Mobility**
  - Use: Extravehicular Mobility Units
- **Units, Inertial Measuring**
  - Use: Inertial Platforms
- **Units, International System Of**
  - Use: International System of Units
- **Units, Nuclear Auxiliary Power**
  - Use: Nuclear Auxiliary Power Units
- **UNITS OF MEASUREMENT**
- **Units, Self Maneuvering**
  - Use: Self Maneuvering Units
- **Units, SMU (Maneuvering**
  - Use: Self Maneuvering Units
- **Units, Solar Auxiliary Power**
  - Use: Solar Auxiliary Power Units
- **Units, Space Self Maneuvering**
  - Use: Self Maneuvering Units
- **UNITY**

#### UNIVAC Computers
- **UNIVAC COMPUTERS**
UNIVAC LARC COMPUTER

UNIVAC LARC COMPUTER

UNIVAC 80 COMPUTER

UNIVAC 418 COMPUTER

UNIVAC 490 COMPUTER

UNIVAC 1005 COMPUTER

UNIVAC 1100 SERIES COMPUTERS

UNIVAC 1105 COMPUTER

UNIVAC 1106 COMPUTER

UNIVAC 1107 COMPUTER

UNIVAC 1108 COMPUTER

UNIVAC 1110 COMPUTER

UNIVAC 1230 COMPUTER

UNIVAC 1924 COMPUTER

UNIVERSAL TIME

UNIVERSE

UNIVERSITIES

UNIVERSITY PROGRAM

UNLOADING

UNLOADING WAVES

(Unmanned), SKYLAB Space Station

USE SKYLAB 1

UNMANNED SPACECRAFT

UNSATURATION (CHEMISTRY)

UNSTEADY FLOW

UNSTEADY STATE

UNSWEPT WINGS

Up Displays, Head-

USE HEAD-UP DISPLAYS

Up, Latch-

USE LATCH-UP

Up, Lay-

USE LAY-UP

UP-CONVERTERS

Updretts

USE VERTICAL AIR CURRENTS

UPGRADING

UNLINKING

Upper Air

USE UPPER ATMOSPHERE

UPPER ATMOSPHERE

UPPER IONOSPHERE

Upper Stage A, Space Shuttle

USE SPACE SHUTTLE UPPER STAGE A

Upper Stage B, Space Shuttle

USE SPACE SHUTTLE UPPER STAGE B

Upper Stage C, Space Shuttle

USE SPACE SHUTTLE UPPER STAGE C

Upper Stage, Inertial

USE INERTIAL UPPER STAGE

UPPER STAGE ROCKET ENGINES

Upper Stage, Spinning Solid

USE SPINNING SOLID UPPER STAGE

Upper Stage (STS), Interim

USE INERTIAL UPPER STAGE

Upper Stages, Space Shuttle

USE SPACE SHUTTLE UPPER STAGES

UPPER SURFACE BLOWING

UPPER SURFACE BLOWN FLAPS

UPPER VOLTA

UPSETTING

UPSTREAM

UPWASH

Upwelling

USE UPWELLING WATER

UPWELLING WATER

URACIL

URANIUM

URANIUM ALLOYS

URANIUM CARBIDES

URANIUM COMPOUNDS

URANIUM FLUORIDES

URANIUM ISOTOPES

URANIUM OXIDES

URANIUM PLASMAS

URANIUM 232

URANIUM 233

URANIUM 234

URANIUM 235

URANIUM 238

URANUS ATMOSPHERE

Uranus Flyby, Mariner Jupiter-

USE MARINER JUPITER-URANUS FLYBY

URANUS (PLANET)

URANUS RINGS

Urban Areas

USE CITIES

URBAN DEVELOPMENT

URBAN PLANNING

URBAN RESEARCH

URBAN TRANSPORTATION

Urochines, Sea

USE SEA UROCHINES

Urea, Difuroxymethyl

USE DIFLUOROURACIL

UREAS

URETHANES

URIC ACID

URIDYLYC ACID

URINATION

URINE

UROGRAPHY

UROLITHIASIS

UROLOGY

URUGUAY

Urundi, Rwanda

USE RWANDA

(US), Aleutian Islands

USE ALEUTIAN ISLANDS (US)

(US), Allegheny Plateau

USE ALLEGHENY PLATEAU (US)

(US), Central Atlantic Region

USE CENTRAL ATLANTIC REGION (US)

(US), Central Piedmont

USE CENTRAL PIEDMONT (US)

(US), Chesapeake Bay

USE CHESAPEAKE BAY (US)

(US), Colorado Plateau

USE COLORADO PLATEAU (US)

(US), Delaware Bay

USE DELAWARE BAY (US)

(US), Delaware River Basin

USE DELAWARE RIVER BASIN (US)

(US), Great Basin

USE GREAT BASIN (US)

(US), Mississippi River

USE MISSISSIPPI RIVER (US)

(US), Missouri River

USE MISSOURI RIVER (US)

(US), Missouri River Basin

USE MISSOURI RIVER BASIN (US)

(US), New England

USE NEW ENGLAND (US)

(US), Ohio River

USE OHIO RIVER (US)

(US), Pacific Northwest

USE PACIFIC NORTHWEST (US)

US-2A Aircraft

USE S-2 AIRCRAFT

USA (United States)

USE UNITED STATES OF AMERICA

Useable Frequency, Maximum

USE MAXIMUM USABLE FREQUENCY

Use, Land

USE LAND USE

Use, Rural Land

USE RURAL LAND USE

USER MANUALS (COMPUTER PROGRAMS)

USER REQUIREMENTS

USNS Kingsport

USE SATELLITE COMMUNICATIONS SHIPS

UT

USE UTAH

(UT), Great Salt Lake

USE GREAT SALT LAKE (UT)

UTAH

UTERUS
NASA THESAURUS (VOLUME 2)

UTILITIES

UTILITY AIRCRAFT

Utility System, Modular Integrated
USE MODULAR INTEGRATED UTILITY SYSTEM

UTILIZATION

Utilization, Coal
USE COAL UTILIZATION

Utilization, Geothermal Energy
USE GEOTHERMAL ENERGY UTILIZATION

Utilization Lists, Hardware
USE HARDWARE UTILIZATION LISTS

Utilization, Orbit Spectrum
USE ORBIT SPECTRUM UTILIZATION

Utilization System, National Airspace
USE NATIONAL AIRSPACE UTILIZATION SYSTEM

Utilization, Technology
USE TECHNOLOGY UTILIZATION

Utilization, Waste
USE WASTE UTILIZATION

Utilization, Waste Energy
USE WASTE ENERGY UTILIZATION

Utilization, Windpower
USE WINDPOWER UTILIZATION

UTRICLE

UV Cell Stars
USE FLARE STARS

UV Lasers
USE ULTRAVIOLET LASERS

UV-Optical Telescope Facility, Spacelab
USE STARLAB

V Band
USE EXTREMELY HIGH FREQUENCIES

V GROOVES

V-1 MISSILE

V-2 HELICOPTER

V-2 MISSILE

V-3 Aircraft
USE XV-3 AIRCRAFT

V-4 Aircraft
USE XV-4 AIRCRAFT

V-5 Aircraft
USE XV-5 AIRCRAFT

V-6 Aircraft
USE XV-6 AIRCRAFT

V-7 Aircraft
USE XV-7 AIRCRAFT

V-27 Rocket Vehicle, Veronique
USE VERONIQUE V-27 ROCKET VEHICLE

V-37 Rocket Vehicle, Veronique
USE VERONIQUE V-37 ROCKET VEHICLE

V/STOL AIRCRAFT

VA
USE VIRGINIA

VA), Assateague Island (MD-)
USE ASSATEAGUE ISLAND (MD-VA)

VA), Delmarva Peninsula (DE-MD-
USE DELMARVA PENINSULA (DE-MD-VA)

(1A), Shenandoah Valley
USE SHENANDOAH VALLEY (VA)

VA-WV), Potomac River Valley (MD-
USE POTOMAC RIVER VALLEY (MD-VA-WV)

VA-3 GROUND EFFECT MACHINE

VA-3 Hovercraft, Vickers
USE VA-3 GROUND EFFECT MACHINE

VACANCIES (CRYSTAL DEFECTS)

VACCINES

VACILLATION

VACUUM

VACUUM APPARATUS

VACUUM CHAMBERS

VACUUM DEPOSITION

VACUUM EFFECTS

(Vacuum), Evacuating
USE EVACUATING (VACUUM)

VACUUM FURNACES

VACUUM GAGES

Vacuum, High
USE HIGH VACUUM

Vacuum, Low
USE LOW VACUUM

VACUUM MELTING

Vacuum Orbital Simulator, High
USE HIGH VACUUM ORBITAL SIMULATOR

VACUUM PUMPS

VACUUM SPECTROSCOPY

VACUUM SYSTEMS

VACUUM TESTS

VACUUM Tests, Thermat
USE THERMAL VACUUM TESTS

VACUUM TUBE OSCILLATORS

VACUUM TUBES

Vacuum, Ultrahigh
USE ULTRAHIGH VACUUM

Vacuum Ultraviolet Radiation
USE FAR ULTRAVIOLET RADIATION

VADOSE WATER

VALENCE

Valence, C0
USE COVALENCE

Valence, Equi
USE EQUIVALENCE

VALERIC ACID

VALIANT AIRCRAFT

Valiant Aircraft, Vickers
USE VALIANT AIRCRAFT

Validation
USE PROVING

VALIDITY

Valkyrie Aircraft
USE B-70 AIRCRAFT

Valley (Al-KY-TN), Tennessee
USE TENNESSEE VALLEY (Al-KY-TN)

Valley (CA), Coachella
USE COACHELLA VALLEY (CA)

Valley (CA), Death
USE DEATH VALLEY (CA)

Valley (CA), Imperial
USE IMPERIAL VALLEY (CA)

Valley (CA), Palo Verde
USE PALO VERDE VALLEY (CA)

Valley (CA), Sacramento
USE SACRAMENTO VALLEY (CA)

Valley (CA), San Joaquin
USE SAN JOAQUIN VALLEY (CA)

Valley (Colombia), Magdalena-Cauca
USE MAGDALENA-CAUCA VALLEY (COLOMBIA)

Valley (MD-VA-WV), Potomac River
USE POTOMAC RIVER VALLEY (MD-VA-WV)

Valley (North America), St Lawrence
USE ST LAWRENCE VALLEY (NORTH AMERICA)

Valley (VA), Shenandoah
USE SHENANDOAH VALLEY (VA)

VALLEYS

Valleys, Rift
USE VALLEYS

VALSALVA EXERCISE

Valsalva Maneuver
USE VALSALVA EXERCISE

VALUE

VALUE ENGINEERING

Value Problems, Boundary
USE BOUNDARY VALUE PROBLEMS

Value Problems, Initial
USE BOUNDARY VALUE PROBLEMS

Values, Eigen
USE EIGENVALUES

Values, Extremum
USE EXTREME VALUES

Values, Mean Square
USE MEAN SQUARE VALUES

Values, Nominal
USE APPROXIMATION

Values, Q
USE Q VALUES

VALUES

Valves, Artificial Heart
USE ARTIFICIAL HEART VALVES

Valves, Automatic Control
USE AUTOMATIC CONTROL VALVES

Valves, Butterfly
USE BUTTERFLY VALVES

Valves, Control
USE CONTROL VALVES

(Valves), Dampers
USE DAMPERS (VALVES)

Valves, Fuel
USE FUEL VALVES

Valves, Gas
USE GAS VALVES

355
Valves, Heart
USE HEART VALVES

Valves, Hydraulic
USE VALVES
HYDRAULIC EQUIPMENT

Valves, Relief
USE RELIEF VALVES

Valves, Solenoid
USE SOLENOID VALVES

Vampire Aircraft
USE DH 115 AIRCRAFT

VAMPIRE MK 35 AIRCRAFT

Van Allen Radiation Belts
USE RADIATION BELTS

VAN BIESBROECK STAR

VAN DE GRAAFF ACCELERATORS

VAN DER WAAL FORCES

VAN SLYKE METHOD

VANADATES

Vanadates, Calcium
USE CALCIUM VANADATES

VANADIA

VANADIA ALLOYS

VANADIA CARBIDES

VANADIA COMPOUNDS

VANADIA ISOTOPES

VANADIA OXIDES

VANADYL COMPOUNDS

VANADYL RADICAL

VANELESS DIFFUSERS

VANES

Vanes, Guide
USE GUIDE VANES

Vanes, Jet
USE JET VANES

Vanes, Wind
USE WIND VANES

VANGUARD PROJECT

VANGUARD SATELLITES

VANGUARD 1 SATELLITE

VANGUARD 2 LAUNCH VEHICLE

VANGUARD 2 SATELLITE

VANGUARD 3 SATELLITE

VANS
USE TRUCKS

VAPOR BARRIER CLOTHING

Vapor, Cesium
USE CESIUM VAPOR

VAPOR DEPOSITION

Vapor Equilibrium, Liquid-
USE LIQUID-VAPOR EQUILIBRIUM

Vapor Generators
USE VAPORIZERS

Vapor Generators, Cavity
USE CAVITY VAPOR GENERATORS

Vapor Interfaces, Liquid-
USE LIQUID-VAPOR INTERFACES

VAPOR JETS

Vapor Lamps, Alkali
USE ALKALI VAPOR LAMPS

Vapor Lasers, Metal
USE METAL VAPOR LASERS

Vapor Liquid Equilibrium
USE LIQUID-VAPOR EQUILIBRIUM

Vapor, Mercury
USE MERCURY VAPOR

VAPOR PHASE EPITAXY

VAPOR PHASES

VAPOR PRESSURE

Vapor, Sodium
USE SODIUM VAPOR

Vapor Trails
USE CONTRAILS

VAPOR TRAPS

Vapor, Water
USE WATER VAPOR

Vaporization Heat
USE HEAT OF VAPORIZATION

Vaporization, Heat Of
USE HEAT OF VAPORIZATION

VAPORIZERS

VAPORIZING
(Vaporizing), Flashing
USE FLASHING (VAPORIZING)

VAPORS

Vapors, Metal
USE METAL VAPORS

VARACTOR DIODE CIRCUITS

VARACTOR DIODES

Varactors
USE VARACTOR DIODES

VARIABILITY

VARIABLE

Variable Area Wings
USE TRAILING-EDGE FLAPS

VARIABLE CYCLE ENGINES

VARIABLE GEOMETRY STRUCTURES

Variable Lift
USE LIFT

VARIABLE MASS SYSTEMS

VARIABLE PITCH PROPPELLERS

VARIABLE STARS

VARIABLE STREAM CONTROL ENGINES

VARIABLE SWEEP WINGS

VARIABLE THRUST

Variables, Cepheid
USE CEPHEID VARIABLES

Variables, Complex
USE COMPLEX VARIABLES

Variables, Dependent
USE DEPENDENT VARIABLES

Variables, Independent
USE INDEPENDENT VARIABLES

Variables, Integration (Real
USE MEASURE AND INTEGRATION

Variables, Random
USE RANDOM VARIABLES

Variables, Real
USE REAL VARIABLES

VARIANCE

Variance, Analysis Of
USE ANALYSIS OF VARIANCE

Variance, Co
USE COVARIANCE

Variance Orbit Determination, Minimum
USE MINIMUM VARIANCE ORBIT DETERMINATION

VARIANCE (STATISTICS)

Variation Indicators, Voltage
USE VOLTMETERS

Variation Method
USE CALCULUS OF VARIATIONS

Variation, Twenty-Seven Day
USE TWENTY-SEVEN DAY VARIATION

VARIATIONAL PRINCIPLES

Variatonal Theorem, Castigiano
USE CASTIGLANO VARIATIONAL THEOREM

VARIATIONS

Variations, Annual
USE ANNUAL VARIATIONS

Variations, Calculus Of
USE CALCULUS OF VARIATIONS

Variations, Diurnal
USE DIURNAL VARIATIONS

Variations, Magnetic
USE MAGNETIC VARIATIONS

Variations, Nocturnal
USE NOCTURNAL VARIATIONS

Variations, Periodic
USE PERIODIC VARIATIONS

Variations, Seasonal
USE ANNUAL VARIATIONS

Variations, Secular
USE SECULAR VARIATIONS

Variations, Wind
USE WIND VARIATIONS

VARIOMETERS

VARIOSTORS

VARNISHES

Vascular Accidents, Cerebral
USE CEREBRAL VASCULAR ACCIDENTS

VASCULAR SYSTEM

VASOCONSTRUCTION

VASOCONSTRCTOR DRUGS

VASODILATION
Vehicle, Agena B Rocket

Vehicle, Agena C Rocket

Vehicle, Agena D Rocket

Vehicle, Antares Rocket

Vehicle, Apache Rocket

Vehicle, Arcon Rocket

Vehicle, Argo D-4 Rocket

Vehicle, Argo D-8 Rocket

Vehicle, Argo E-5 Rocket

Vehicle, Arriere Launch

Vehicle, Asp Rocket

Vehicle, Astro

Vehicle, Astro 200 Rocket

Vehicle, Astro 1500 Rocket

Vehicle, Athena Rocket

Vehicle, Atlas Able 5 Launch

Vehicle, Atlas Agena B Launch

Vehicle, Atlas Centaur Launch

Vehicle, Atlas SLV-3 Launch

Vehicle, Berenice Rocket

Vehicle, Black Arrow Launch

Vehicle, Black Knight Rocket

Vehicle, Blue Scout Jr Rocket

Vehicle, Blue Scout Rocket

Vehicle, Blue Streak Launch

Vehicle, Cajun Rocket

Vehicle, Centaur

Vehicle, Centaur Launch

Vehicle Checkouts Program, Space

Vehicle Configurations, Launch
<table>
<thead>
<tr>
<th>Vehicle, Kappa 8 Rocket</th>
<th>Vehicle, Saturn 1 SA-5 Launch</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE KAPPA 8 ROCKET VEHICLE</td>
<td>USE SATURN 1 SA-5 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Saturn 1 SA-6 Launch</td>
<td>Vehicle, Saturn 1 SA-6 Launch</td>
</tr>
<tr>
<td>USE SATURN 1 SA-6 LAUNCH VEHICLE</td>
<td>USE SATURN 1 SA-6 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Saturn 1 SA-7 Launch</td>
<td>Vehicle, Saturn 1 SA-7 Launch</td>
</tr>
<tr>
<td>USE SATURN 1 SA-7 LAUNCH VEHICLE</td>
<td>USE SATURN 1 SA-7 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Saturn 1 SA-8 Launch</td>
<td>Vehicle, Saturn 1 SA-8 Launch</td>
</tr>
<tr>
<td>USE SATURN 1 SA-8 LAUNCH VEHICLE</td>
<td>USE SATURN 1 SA-8 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Saturn 1 SA-9 Launch</td>
<td>Vehicle, Saturn 1 SA-9 Launch</td>
</tr>
<tr>
<td>USE SATURN 1 SA-9 LAUNCH VEHICLE</td>
<td>USE SATURN 1 SA-9 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Saturn 1 SA-10 Launch</td>
<td>Vehicle, Saturn 1 SA-10 Launch</td>
</tr>
<tr>
<td>USE SATURN 1 SA-10 LAUNCH VEHICLE</td>
<td>USE SATURN 1 SA-10 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Scout Launch</td>
<td>Vehicle, Scout Launch</td>
</tr>
<tr>
<td>USE SCOUT LAUNCH VEHICLE</td>
<td>USE SCOUT LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Skydarter 2 Rocket</td>
<td>Vehicle, Skydarter 2 Rocket</td>
</tr>
<tr>
<td>USE SKYDARTER 2 ROCKET VEHICLE</td>
<td>USE SKYDARTER 2 ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Skylark Rocket</td>
<td>Vehicle, Skylark Rocket</td>
</tr>
<tr>
<td>USE SKYLARK ROCKET VEHICLE</td>
<td>USE SKYLARK ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Thor Able Rocket</td>
<td>Vehicle, Thor Able Rocket</td>
</tr>
<tr>
<td>USE THOR ABLER ROCKET VEHICLE</td>
<td>USE THOR ABLER ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Thor Agama Launch</td>
<td>Vehicle, Thor Agama Launch</td>
</tr>
<tr>
<td>USE THOR AGAMA LAUNCH VEHICLE</td>
<td>USE THOR AGAMA LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Thor Delta Launch</td>
<td>Vehicle, Thor Delta Launch</td>
</tr>
<tr>
<td>USE THOR DELTA LAUNCH VEHICLE</td>
<td>USE THOR DELTA LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Titan Centaur Launch</td>
<td>Vehicle, Titan Centaur Launch</td>
</tr>
<tr>
<td>USE TITAN CENTAUR LAUNCH VEHICLE</td>
<td>USE TITAN CENTAUR LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Titan 3 Launch</td>
<td>Vehicle, Titan 3 Launch</td>
</tr>
<tr>
<td>USE TITAN 3 LAUNCH VEHICLE</td>
<td>USE TITAN 3 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Trailblazer 1 Reentry</td>
<td>Vehicle, Trailblazer 1 Reentry</td>
</tr>
<tr>
<td>USE TRAILBLAZER 1 REENTRY VEHICLE</td>
<td>USE TRAILBLAZER 1 REENTRY VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Trailblazer 1 Rocket</td>
<td>Vehicle, Trailblazer 1 Rocket</td>
</tr>
<tr>
<td>USE TRAILBLAZER 1 ROCKET VEHICLE</td>
<td>USE TRAILBLAZER 1 ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Trailblazer 2 Reentry</td>
<td>Vehicle, Trailblazer 2 Reentry</td>
</tr>
<tr>
<td>USE TRAILBLAZER 2 REENTRY VEHICLE</td>
<td>USE TRAILBLAZER 2 REENTRY VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Trailblazer 2 Rocket</td>
<td>Vehicle, Trailblazer 2 Rocket</td>
</tr>
<tr>
<td>USE TRAILBLAZER 2 ROCKET VEHICLE</td>
<td>USE TRAILBLAZER 2 ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Vanguard 2 Launch</td>
<td>Vehicle, Vanguard 2 Launch</td>
</tr>
<tr>
<td>USE VANGUARD 2 LAUNCH VEHICLE</td>
<td>USE VANGUARD 2 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Vega Launch</td>
<td>Vehicle, Vega Launch</td>
</tr>
<tr>
<td>USE VEGA LAUNCH VEHICLE</td>
<td>USE VEGA LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Venus Fly Trap Rocket</td>
<td>Vehicle, Venus Fly Trap Rocket</td>
</tr>
<tr>
<td>USE VENUS FLY TRAP ROCKET VEHICLE</td>
<td>USE VENUS FLY TRAP ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Veronique V-27 Rocket</td>
<td>Vehicle, Veronique V-27 Rocket</td>
</tr>
<tr>
<td>USE VERONIQUE V-27 ROCKET VEHICLE</td>
<td>USE VERONIQUE V-27 ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Viking Rocket</td>
<td>Vehicle, Viking Rocket</td>
</tr>
<tr>
<td>USE VIKING ROCKET VEHICLE</td>
<td>USE VIKING ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Viking 75 Entry</td>
<td>Vehicle, Viking 75 Entry</td>
</tr>
<tr>
<td>USE VIKING 75 ENTRY VEHICLE</td>
<td>USE VIKING 75 ENTRY VEHICLE</td>
</tr>
<tr>
<td>VEHICLE WHEELS</td>
<td>VEHICLE WHEELS</td>
</tr>
<tr>
<td>Vehicle, X-17 Reentry</td>
<td>Vehicle, X-17 Reentry</td>
</tr>
<tr>
<td>USE X-17 REENTRY VEHICLE</td>
<td>USE X-17 REENTRY VEHICLE</td>
</tr>
<tr>
<td>Vehicle, Zuri Rocket</td>
<td>Vehicle, Zuri Rocket</td>
</tr>
<tr>
<td>USE ZURI ROCKET VEHICLE</td>
<td>USE ZURI ROCKET VEHICLE</td>
</tr>
<tr>
<td>Vehicle 1, Standard Launch</td>
<td>Vehicle 1, Standard Launch</td>
</tr>
<tr>
<td>USE STANDARD LAUNCH VEHICLE 1</td>
<td>USE STANDARD LAUNCH VEHICLE 1</td>
</tr>
</tbody>
</table>

**358**

<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle 1B, Standard Launch</td>
</tr>
<tr>
<td>Vehicle 2A, Standard Launch</td>
</tr>
<tr>
<td>Vehicle 3, Standard Launch</td>
</tr>
<tr>
<td>Vehicle 5, Standard Launch</td>
</tr>
<tr>
<td>VEHICLES</td>
</tr>
<tr>
<td>Vehicles, Aerodynamic</td>
</tr>
<tr>
<td>Vehicles, Aerostatic</td>
</tr>
<tr>
<td>Vehicles, Air Cushion</td>
</tr>
<tr>
<td>Vehicles, Amphibious</td>
</tr>
<tr>
<td>Vehicles, Arca Rocket</td>
</tr>
<tr>
<td>Vehicles, Argo Rocket</td>
</tr>
<tr>
<td>Vehicles, Astrobe Rocket</td>
</tr>
<tr>
<td>Vehicles, Atlas Launch</td>
</tr>
<tr>
<td>Vehicles, Automated Guideway Transit</td>
</tr>
<tr>
<td>Vehicles, Automated Mixed Traffic</td>
</tr>
<tr>
<td>Vehicles, Ballistic</td>
</tr>
<tr>
<td>Vehicles, Boostglide</td>
</tr>
<tr>
<td>Vehicles, Captured Air Bubbles</td>
</tr>
<tr>
<td>Vehicles, Control Configured</td>
</tr>
<tr>
<td>Vehicles, Drone</td>
</tr>
<tr>
<td>Vehicles, Electric Hybrid</td>
</tr>
<tr>
<td>Vehicles, Electric Motor</td>
</tr>
<tr>
<td>Vehicles, Europe Launch</td>
</tr>
<tr>
<td>Vehicles, Extraterrestrial Roving</td>
</tr>
<tr>
<td>Vehicles, Flight</td>
</tr>
<tr>
<td>Vehicles, Flight Test</td>
</tr>
<tr>
<td>Vehicles, Heavy Lift Launch</td>
</tr>
<tr>
<td>Term</td>
</tr>
<tr>
<td>-------------------------------</td>
</tr>
<tr>
<td>Vehicles, Hovering Rocket</td>
</tr>
<tr>
<td>(Vehicles), Hydroplanes</td>
</tr>
<tr>
<td>Vehicles, Hypersonic</td>
</tr>
<tr>
<td>Vehicles, Inflatable Hypersonic</td>
</tr>
<tr>
<td>Vehicles, Intrasat Transfer</td>
</tr>
<tr>
<td>Vehicles, Juno Launch</td>
</tr>
<tr>
<td>Vehicles, Kappa Rocket</td>
</tr>
<tr>
<td>Vehicles, Lambda Rocket</td>
</tr>
<tr>
<td>Vehicles, Launch</td>
</tr>
<tr>
<td>Vehicles, Lifting Reentry</td>
</tr>
<tr>
<td>Vehicles, Low Observable Reentry</td>
</tr>
<tr>
<td>Vehicles, Lunar Flying</td>
</tr>
<tr>
<td>Vehicles, Lunar Roving</td>
</tr>
<tr>
<td>Vehicles, Lunar Surface</td>
</tr>
<tr>
<td>Vehicles, Lunokhod Lunar Roving</td>
</tr>
<tr>
<td>Vehicles, Magnetic Levitation</td>
</tr>
<tr>
<td>Vehicles, Manned Lunar Surface</td>
</tr>
<tr>
<td>Vehicles, Military</td>
</tr>
<tr>
<td>Vehicles, Motor</td>
</tr>
<tr>
<td>Vehicles, Multimotor</td>
</tr>
<tr>
<td>Vehicles, Multistage Rocket</td>
</tr>
<tr>
<td>Vehicles, Nike Rocket</td>
</tr>
<tr>
<td>Vehicles, Nonlifting</td>
</tr>
<tr>
<td>Vehicles, Nova Launch</td>
</tr>
<tr>
<td>Vehicles, Nuclear Engine For Rocket</td>
</tr>
<tr>
<td>Vehicles, Orbit Transfer</td>
</tr>
<tr>
<td>Vehicles, Ranger Lunar Landing</td>
</tr>
<tr>
<td>Vehicles, Recoverable Launch</td>
</tr>
<tr>
<td>Vehicles, Recovery</td>
</tr>
<tr>
<td>Vehicles, Reentry</td>
</tr>
<tr>
<td>Vehicles, Remotely Piloted</td>
</tr>
<tr>
<td>Vehicles, Research</td>
</tr>
<tr>
<td>Vehicles, Reusable Launch</td>
</tr>
<tr>
<td>Vehicles, Roadway Powered</td>
</tr>
<tr>
<td>Vehicles, Rocket</td>
</tr>
<tr>
<td>Vehicles, Rotating</td>
</tr>
<tr>
<td>Vehicles, Roving</td>
</tr>
<tr>
<td>Vehicles, Saturn Launch</td>
</tr>
<tr>
<td>Vehicles, Saturn 1 Launch</td>
</tr>
<tr>
<td>Vehicles, Saturn 1B Launch</td>
</tr>
<tr>
<td>Vehicles, Saturn 2 Launch</td>
</tr>
<tr>
<td>Vehicles, Saturn 5 Launch</td>
</tr>
<tr>
<td>Vehicles, Single Stage Rocket</td>
</tr>
<tr>
<td>Vehicles, Single Stage To Orbit</td>
</tr>
<tr>
<td>Vehicles, Skua Rocket</td>
</tr>
<tr>
<td>Vehicles, SLV (Soft Landing)</td>
</tr>
<tr>
<td>Vehicles, Space</td>
</tr>
<tr>
<td>Vehicles, Standard Launch</td>
</tr>
<tr>
<td>Vehicles, Surface</td>
</tr>
<tr>
<td>(Vehicles), Suspension Systems</td>
</tr>
<tr>
<td>Vehicles, Tanks (Combat)</td>
</tr>
<tr>
<td>Vehicles, Test</td>
</tr>
<tr>
<td>Vehicles, Thor Launch</td>
</tr>
<tr>
<td>Vehicles, Thorad Launch</td>
</tr>
<tr>
<td>Vehicles, Titan Launch</td>
</tr>
<tr>
<td>Vehicles, Tracked</td>
</tr>
<tr>
<td>Vehicles, Transport</td>
</tr>
<tr>
<td>Vehicles, Underwater</td>
</tr>
<tr>
<td>Vehicles, Veronique Rocket</td>
</tr>
<tr>
<td>Vehicles, Water</td>
</tr>
</tbody>
</table>

- **Velocity, Sound**
  - **Vehicles, Winged**
    - USE WINGED VEHICLES
  - **Vehicular Tracks**
  - **Veins**
  - **Vela Satellites**
  - **Velocimeters, Laser Doppler**
    - USE LASER DOPPLER VELOCIMETERS
  - **Velocity**
  - **Velocity, Acoustic**
    - USE ACOUSTIC VELOCITY
  - **Velocity, Angular**
    - USE ANGULAR VELOCITY
  - **Velocity Coupling**
  - **Velocity, Critical**
    - USE CRITICAL VELOCITY
  - **Velocity Distribution**
  - **Velocity Errors**
  - **Velocity, Escape**
    - USE ESCAPE VELOCITY
  - **Velocity, Exhaust**
    - USE EXHAUST VELOCITY
  - **Velocity, Fields**
    - USE VELOCITY DISTRIBUTION
  - **Velocity, Flow**
    - USE FLOW VELOCITY
  - **Velocity, Group**
    - USE GROUP VELOCITY
  - **Velocity, Hyper**
    - USE HYPERVELOCITY
  - **Velocity, Low**
    - USE LOW VELOCITY
  - **Velocity Measurement**
  - **Velocity Measurement, Wind**
    - USE WIND VELOCITY MEASUREMENT
  - **Velocity Modulation**
  - **Velocity, Orbital**
    - USE ORBITAL VELOCITY
  - **Velocity, Parabolic**
    - USE ESCAPE VELOCITY
  - **Velocity, Phase**
    - USE PHASE VELOCITY
  - **Velocity Profiles**
    - USE VELOCITY DISTRIBUTION
  - **Velocity, Propagation**
    - USE PROPAGATION VELOCITY
  - **Velocity, Radial**
    - USE RADIAL VELOCITY
  - **Velocity, Relativistic**
    - USE RELATIVISTIC VELOCITY
  - **Velocity, Sensors, Image**
    - USE IMAGE VELOCITY SENSORS
  - **Velocity, Solar**
    - USE SOLAR VELOCITY
  - **Velocity, Solar Wind**
    - USE SOLAR WIND VELOCITY
  - **Velocity, Sound**
    - USE ACOUSTIC VELOCITY

**359**
Velocity, Terminal  

Velocity, Terminal  
USE TERMINAL VELOCITY  
Velocity, Wind  
USE WIND VELOCITY  
Venant Flexure Problem, Saint  
USE SAINT VENANT PRINCIPLE  
Venant Flexure Problem, St  
USE SAINT VENANT PRINCIPLE  
Venant Principle, Saint  
USE SAINT VENANT PRINCIPLE  
VENEERS  
VENERA SATELLITES  
VENERA 2 SATELLITE  
VENERA 3 SATELLITE  
VENERA 4 SATELLITE  
VENERA 5 SATELLITE  
VENERA 6 SATELLITE  
VENERA 7 SATELLITE  
VENERA 8 SATELLITE  
VENERA 9 SATELLITE  
VENERA 10 SATELLITE  
VENERA 11 SATELLITE  
VENERA 12 SATELLITE  
VENEZIANO MODEL  
VENEZUELA  
VENN DIAGRAMS  
Venom Aircraft  
USE DH 112 AIRCRAFT  
Venom Aircraft, De Havilland  
USE DH 112 AIRCRAFT  
VENTILATION  
VENTILATION FANS  
VENTILATION, HYPER  
VENTILATION, HYPO  
VENTILATORS  
VENTING  
VENTRAL SECTIONS  
VENTRICES, CARDIAC  
VENTS  
VENTURI TUBES  
VENUS ATMOSPHERE  
VENUS CLOUDS  
VENUS FLY TRAP ROCKET VEHICLE  
VENUS ORBITING IMAGING RADAR (SPACECRAFT)  
VENUS (PLANET)  
VENUS PROBES  
VENUS RADAR ECHOES  
VENUS SPACECRAFT, PIONEER  
USE PIONEER VENUS SPACECRAFT  
VENUS SURFACE  
VENUS TRAJECTORIES, EARTH  
USE EARTH-VENUS Trajectories  
Venus 1 Spacecraft, Pioneer  
USE PIONEER VENUS 1 SPACECRAFT  
Venus 2 Day Probe, Pioneer  
USE PIONEER VENUS 2 DAY PROBE  
Venus 2 Entry Probes, Pioneer  
USE PIONEER VENUS 2 ENTRY PROBES  
Venus 2 Multiprobe Spacecraft, Pioneer  
USE PIONEER VENUS 2 SPACECRAFT  
Venus 2 Night Probe, Pioneer  
USE PIONEER VENUS 2 NIGHT PROBE  
Venus 2 North Probe, Pioneer  
USE PIONEER VENUS 2 NORTH PROBE  
Venus 2 Sounder Probe, Pioneer  
USE PIONEER VENUS 2 SOUNDER PROBE  
Venus 2 Spacecraft, Pioneer  
USE PIONEER VENUS 2 SPACECRAFT  
Venus 2 Transporter Bus, Pioneer  
USE PIONEER VENUS 2 TRANSPORTER BUS  
Venus 67 Spacecraft, Mariner  
USE MARINER VENUS 67 SPACECRAFT  
Venus-Mercury 1973, Mariner  
USE MARINER VENUS-MERCURY 1973  
VERBAL COMMUNICATION  
Verde, Cape  
USE CAPE VERDE  
Verde Valley (CA), Palo  
USE PALO VERDE VALLEY (CA)  
Verification (Computers), Program  
USE PROGRAM VERIFICATION (COMPUTERS)  
Verification (Proving)  
USE PROVING  
VERMICULITE  
VERMONT  
VERNEUIL PROCESS  
VERNIER ENGINES  
Vernix  
USE GUANOSINES  
VERONIQUE ROCKET VEHICLES  
VERONIQUE V-27 ROCKET VEHICLE  
VERONIQUE V-37 ROCKET VEHICLE  
VERSATILITY  
VERSENE  
VERTEBRAE  
VERTEBRAL COLUMN  
VERTEBRATES  
Vertebrates, In  
USE INVERTEBRATES  
VERTICAL AIR CURRENTS  
Vertical Attitude Takeoff-Landing Aircraft  
USE VATOL AIRCRAFT  
VERTICAL DISTRIBUTION  
NASAs THESAURUS (VOLUME 2)  
Vertical Fins  
USE FINS  
VERTICAL FLIGHT  
VERTICAL JUNCTION SOLAR CELLS  
VERTICAL LANDING  
VERTICAL MOTION  
VERTICAL MOTION SIMULATORS  
VERTICAL ORIENTATION  
VERTICAL PERCEPTION  
Vertical Stabilizers  
USE STABILIZERS (FLUID DYNAMICS)  
Vertical Tails  
USE TAIL ASSEMBLIES  
StABILIZERS (FLUID DYNAMICS)  
VERTICAL TAKEOFF  
VERTICAL TAKEOFF AIRCRAFT  
Vertical Takeoff And Landing  
USE VERTICAL TAKEOFF  
VERTICAL LANDING  
VERTICAL 8 ROCKET  
Vertices  
USE APEXES  
VERTIGO  
Vertol Military Helicopters  
USE BOEING AIRCRAFT  
VERY HIGH FREQUENCIES  
VERY HIGH FREQUENCY RADIO EQUIPMENT  
Very High Speed Integrated Circuits  
USE VHSIC (CIRCUITS)  
VERY LONG BASE INTERFEROMETRY  
VERY LOW FREQUENCIES  
Vessel Design, Pressure  
USE PRESSURE VESSEL DESIGN  
VESSELS  
Vessels, Blood  
USE BLOOD VESSELS  
Vessels, Pressure  
USE PRESSURE VESSELS  
VESTA ASTEROID  
VESTIBULAR NYSTAGMUS  
VESTIBULAR TESTS  
VESTIBULES  
VESTS  
VETERINARY MEDICINE  
VFR (Rules)  
USE VISUAL FLIGHT RULES  
VHF OMNIRANGE NAVIGATION  
VHSIC (CIRCUITS)  
VIABILITY  
VIBRATION  
Vibration, Bending  
USE BENDING VIBRATION
<table>
<thead>
<tr>
<th>Vortices, Wing Tip</th>
<th>VZ-3 AIRCRAFT</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE WING TIP VORTICES</td>
<td>USE VZ-3 AIRCRAFT</td>
</tr>
<tr>
<td>VORTICITY</td>
<td>VZ-4 AIRCRAFT</td>
</tr>
<tr>
<td>Vorticity Equation, Helmholtz</td>
<td>VZ-10 Aircraft</td>
</tr>
<tr>
<td>USE HELMHOLTZ VORTICITY EQUATION</td>
<td>USE XV-4 AIRCRAFT</td>
</tr>
<tr>
<td>VORTICITY EQUATIONS</td>
<td>VZ-11 Aircraft</td>
</tr>
<tr>
<td>VORTICITY TRANSPORT HYPOTHESIS</td>
<td>USE XV-5 AIRCRAFT</td>
</tr>
<tr>
<td>VOSKHOD MANNED SPACECRAFT</td>
<td>VZ-12 Aircraft</td>
</tr>
<tr>
<td>VOSKHOD 1 SPACECRAFT</td>
<td>USE P-1127 AIRCRAFT</td>
</tr>
<tr>
<td>VOSKHOD 2 SPACECRAFT</td>
<td>WALKING</td>
</tr>
<tr>
<td>VOSTOK SPACECRAFT</td>
<td>W Devices, B-A-</td>
</tr>
<tr>
<td>VOSTOK 1 SPACECRAFT</td>
<td>USE BULK ACOUSTIC WAVE DEVICES</td>
</tr>
<tr>
<td>VOSTOK 2 SPACECRAFT</td>
<td>W Devices, S-A-</td>
</tr>
<tr>
<td>VOSTOK 3 SPACECRAFT</td>
<td>USE SURFACE ACOUSTIC WAVE DEVICES</td>
</tr>
<tr>
<td>VOSTOK 4 SPACECRAFT</td>
<td>W Wings</td>
</tr>
<tr>
<td>VOSTOK 5 SPACECRAFT</td>
<td>USE VARIABLE SWEEP WINGS</td>
</tr>
<tr>
<td>VOSTOK 6 SPACECRAFT</td>
<td>W-R Stars</td>
</tr>
<tr>
<td>VOTING</td>
<td>USE WOLF-RAYET STARS</td>
</tr>
<tr>
<td>Vought Aircraft, Chance-</td>
<td>WA</td>
</tr>
<tr>
<td>USE CHANCE-VOUGHT AIRCRAFT</td>
<td>USE WASHINGTON</td>
</tr>
<tr>
<td>Vought Aircraft, Ling-Temco-</td>
<td>WA, Cascade Range (CA-OR-</td>
</tr>
<tr>
<td>USE LING-TEMCO-VOUGHT AIRCRAFT</td>
<td>USE CASCADE RANGE (CA-OR-WA)</td>
</tr>
<tr>
<td>Vought Military Aircraft, Chance-</td>
<td>WA, Columbia River Basin (ID-OR-</td>
</tr>
<tr>
<td>USE MILITARY AIRCRAFT</td>
<td>USE COLUMBIA RIVER BASIN (ID-OR-WA)</td>
</tr>
<tr>
<td>CHANCE-VOUGHT AIRCRAFT</td>
<td>WA-116 AUTOGyro</td>
</tr>
<tr>
<td>VOWELS</td>
<td>WA-116 AUTOGyro</td>
</tr>
<tr>
<td>VOYAGER PROJECT</td>
<td>Waal Forces, Van Der</td>
</tr>
<tr>
<td>VOYAGER 1 SPACECRAFT</td>
<td>USE VAN DER WAALE FORCES</td>
</tr>
<tr>
<td>VOYAGER 2 SPACECRAFT</td>
<td>WABASH RIVER BASIN (IL-IN-OH)</td>
</tr>
<tr>
<td>VOYAGER 1977 MISSION</td>
<td>Wachmann Comet, Schwassmann-</td>
</tr>
<tr>
<td>Voyeur Helicopter</td>
<td>USE SCHWASSMANN-WACHMANN COMET</td>
</tr>
<tr>
<td>USE CH-46 HELICOPTER</td>
<td>WADIS</td>
</tr>
<tr>
<td>VT</td>
<td>WAFFERS</td>
</tr>
<tr>
<td>USE VERMONT</td>
<td>WAGE SURVEYS</td>
</tr>
<tr>
<td>VT's, Lake Champlain Basin (NY-</td>
<td>WAKEFULNESS</td>
</tr>
<tr>
<td>USE LAKE CHAMPLAIN BASIN (NY-VT)</td>
<td>WAKES</td>
</tr>
<tr>
<td>VTOL</td>
<td>Wakes, Aircraft</td>
</tr>
<tr>
<td>USE VERTICAL TAKEOFF</td>
<td>USE AIRCRAFT WAKES</td>
</tr>
<tr>
<td>VERTICAL LANDING</td>
<td>Wakes, Helicopter</td>
</tr>
<tr>
<td>VTOL Aircraft</td>
<td>USE HELICOPTER WAKES</td>
</tr>
<tr>
<td>USE VERTICAL TAKEOFF AIRCRAFT-</td>
<td>Wakes, Hypersonic</td>
</tr>
<tr>
<td>VULCAN AIRCRAFT</td>
<td>USE HYPERSONIC WAKES</td>
</tr>
<tr>
<td>Vulcanizes</td>
<td>Wakes, Laminar</td>
</tr>
<tr>
<td>USE VULCANIZED ELASTOMERS</td>
<td>USE LAMINAR WAKES</td>
</tr>
<tr>
<td>Vulcanizes, Gum</td>
<td>Wakes, Near</td>
</tr>
<tr>
<td>USE VULCANIZED ELASTOMERS</td>
<td>USE NEAR WAKES</td>
</tr>
<tr>
<td>VULCANIZED ELASTOMERS</td>
<td>Wakes, Supersonic</td>
</tr>
<tr>
<td>VULCANIZING</td>
<td>USE SUPERSONIC WAKES</td>
</tr>
<tr>
<td>VULNERABILITY</td>
<td>Wakes, Swirling</td>
</tr>
<tr>
<td>Vulnerability, Nuclear</td>
<td>USE TURBULENT WAKES</td>
</tr>
<tr>
<td>USE NUCLEAR VULNERABILITY</td>
<td>Wakes, Turbulent</td>
</tr>
<tr>
<td>VYCOR</td>
<td>USE TURBULENT WAKES</td>
</tr>
<tr>
<td>VZ-2 AIRCRAFT</td>
<td>Walk, Random</td>
</tr>
<tr>
<td>USE RANDOM WALK</td>
<td>WALKING</td>
</tr>
<tr>
<td>NASA THESAURUS (VOLUME 2)</td>
<td>WAVELENGTH DIVISION MULTIPLEXING</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>--------------------------------------------------------</td>
</tr>
<tr>
<td>WATER QUALITY</td>
<td>Wave Orbiting Telescope, Kilometer</td>
</tr>
<tr>
<td>Water Reactions, Metallic</td>
<td>Wave Oscillators</td>
</tr>
<tr>
<td>USE METAL-WATER REACTIONS</td>
<td>Wave Packets</td>
</tr>
<tr>
<td>Water Reactor, Halden Boiling</td>
<td>Wave Profiles, Shock</td>
</tr>
<tr>
<td>USE HALDEN BOILING WATER REACTOR</td>
<td>Wave Propagation, Shock</td>
</tr>
<tr>
<td>Water Reactors, Boiling</td>
<td>USE BOILING WATER REACTORS</td>
</tr>
<tr>
<td>USE EXPERIMENTAL BOILING WATER REACTORS</td>
<td>Wave Propagation, Ground</td>
</tr>
<tr>
<td>Water Reactors, Experimental Boiling</td>
<td>USE EXPERIMENTAL BOILING WATER REACTORS</td>
</tr>
<tr>
<td>Water Reactors, Heavy</td>
<td>Wave Propagation, Shock</td>
</tr>
<tr>
<td>USE HEAVY WATER REACTORS</td>
<td>USE SHOCK WAVE PROPAGATION</td>
</tr>
<tr>
<td>Water Reactors, Light</td>
<td>Wave Radar, Continuous</td>
</tr>
<tr>
<td>USE LIGHT WATER REACTORS</td>
<td>USE CONTINUOUS WAVE RADAR</td>
</tr>
<tr>
<td>Water Reactors, Pressurized</td>
<td>Wave Radiations</td>
</tr>
<tr>
<td>USE PRESSURIZED WATER REACTORS</td>
<td>USE ELECTROMAGNETIC RADIATION</td>
</tr>
<tr>
<td>WATER RECLAMATION</td>
<td>Wave Radiations, Long</td>
</tr>
<tr>
<td>USE WATER RECLAMATION</td>
<td>USE LONG WAVE RADIATION</td>
</tr>
<tr>
<td>WATER RESOURCES</td>
<td>Wave Radiations, Short</td>
</tr>
<tr>
<td>Water Rocket Engines, Hot</td>
<td>USE SHORT WAVE RADIATION</td>
</tr>
<tr>
<td>USE HOT WATER ROCKET ENGINES</td>
<td>Wave Refraction, Radio</td>
</tr>
<tr>
<td>WATER RUNOFF</td>
<td>USE RADIO WAVE REFRACTION</td>
</tr>
<tr>
<td>Water, Sea</td>
<td>Wave Reflection</td>
</tr>
<tr>
<td>USE SEA WATER</td>
<td>USE STANDING WAVE RATIOS</td>
</tr>
<tr>
<td>Water, Shallow</td>
<td>WAVE RESISTANCE</td>
</tr>
<tr>
<td>USE SHALLOW WATER</td>
<td>Wave Scattering</td>
</tr>
<tr>
<td>(Water), Springs</td>
<td>USE ULTRSONIC WAVE TRANSDUCERS</td>
</tr>
<tr>
<td>USE SPRINGS (WATER)</td>
<td>Wave Transmission, Electromagnetic</td>
</tr>
<tr>
<td>Water, Surface</td>
<td>USE ELECTROMAGNETIC WAVE TRANSMISSION</td>
</tr>
<tr>
<td>USE SURFACE WATER</td>
<td>Wave Tubes, Beckward</td>
</tr>
<tr>
<td>WATER TABLES</td>
<td>USE BACKWARD WAVE TUBES</td>
</tr>
<tr>
<td>WATER TAKEOFF AND LANDING AIRCRAFT</td>
<td>Wave Tubes, Traveling</td>
</tr>
<tr>
<td>WATER TEMPERATURE</td>
<td>USE TRAVELING WAVE TUBES</td>
</tr>
<tr>
<td>WATER TREATMENT</td>
<td>WAVEFORMS</td>
</tr>
<tr>
<td>WATER TUNNEL TESTS</td>
<td>Waveforms, Sawtooth</td>
</tr>
<tr>
<td>Water Tunnels</td>
<td>USE SAWTOOTH WAVEFORMS</td>
</tr>
<tr>
<td>USE HYDRAULIC TEST TUNNELS</td>
<td>WAVEGUIDE ANTENNAS</td>
</tr>
<tr>
<td>Water, Upwelling</td>
<td>WAVEGUIDE FILTERS</td>
</tr>
<tr>
<td>USE UPWELLING WATER</td>
<td>WAVEGUIDE LASERS</td>
</tr>
<tr>
<td>Water, Vadose</td>
<td>WAVEGUIDE TUNERS</td>
</tr>
<tr>
<td>USE VADOSE WATER</td>
<td>WAVEGUIDE WINDOWS</td>
</tr>
<tr>
<td>WATER VAPOR</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WATER VEHICLES</td>
<td>Waveguides, Beam</td>
</tr>
<tr>
<td>Water, Waste</td>
<td>USE BEAM WAVEGUIDES</td>
</tr>
<tr>
<td>USE WASTE WATER</td>
<td>Waveguides, Optical</td>
</tr>
<tr>
<td>WATER WAVES</td>
<td>USE OPTICAL WAVEGUIDES</td>
</tr>
<tr>
<td>WATER WHEELS</td>
<td>Waveguides, Sonic</td>
</tr>
<tr>
<td>WATERPROOFING</td>
<td>USE ACOUSTIC DELAY LINES</td>
</tr>
<tr>
<td>Waters, Inland</td>
<td>WAVELENGTH DIVISION MULTIPLEXING</td>
</tr>
<tr>
<td>USE INLAND WATERS</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WATERSHEDS</td>
<td>Waveguides, Beam</td>
</tr>
<tr>
<td>WATERWAVE ENERGY</td>
<td>USE BEAM WAVEGUIDES</td>
</tr>
<tr>
<td>WATERWAVE ENERGY CONVERSION</td>
<td>Waveguides, Optical</td>
</tr>
<tr>
<td>WATERWAVE POWERED MACHINES</td>
<td>USE OPTICAL WAVEGUIDES</td>
</tr>
<tr>
<td>WATERWAYS</td>
<td>Waveguides, Sonic</td>
</tr>
<tr>
<td>WATTMETERS</td>
<td>USE ACOUSTIC DELAY LINES</td>
</tr>
<tr>
<td>WAVE AMPLIFICATION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Amplifiers, Traveling</td>
<td>WAVELENGTH DIVISION MULTIPLEXING</td>
</tr>
<tr>
<td>USE TRAVELING WAVE AMPLIFIERS</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Antennas, Gravitational</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE GRAVITATIONAL WAVE ANTENNAS</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WAVE ATTENUATION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Attenuation, Shock</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE SHOCK WAVE ATTENUATION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Control, Shock</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE SHOCK WAVE CONTROL</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WAVE DEGRADATION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Devices, Bulk Acoustic</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE BULK ACOUSTIC WAVE DEVICES</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Devices, Surface Acoustic</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE SURFACE ACOUSTIC WAVE DEVICES</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WAVE DIFFRACTION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WAVE DISPERSION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WAVE EFFECT, Brown</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE BROWN WAVE EFFECT</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Effect, Green</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE GREEN WAVE EFFECT</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WAVE EQUATIONS</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Equations, Lame</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE LAME WAVE EQUATIONS</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WAVE INCIDENCE CONTROL</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>WAVE INTERACTION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Interaction, Shock</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE SHOCK WAVE INTERACTION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Lasers, Continuous</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE CONTINUOUS WAVE LASERS</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Luminescence, Shock</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE SHOCK WAVE LUMINESCENCE</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Masers, Traveling</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE TRAVELING WAVE MASERS</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Model, Density</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE DENSITY WAVE MODEL</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Modulation, Traveling</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE TRAVELING WAVE MODULATION</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Wave Motion</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>USE WAVES</td>
<td>WAVEGUIDES</td>
</tr>
<tr>
<td>Term</td>
<td>Definition</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>---------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Waves, Galactic Radio</td>
<td>USE GALACTIC RADIO WAVES</td>
</tr>
<tr>
<td>Waves, Galactic Radio</td>
<td>USE GALACTIC RADIO WAVES</td>
</tr>
<tr>
<td>Waves, Gravitational</td>
<td>USE GRAVITATIONAL WAVES</td>
</tr>
<tr>
<td>Waves, Gravity</td>
<td>USE GRAVITY WAVES</td>
</tr>
<tr>
<td>Waves, H</td>
<td>USE H WAVES</td>
</tr>
<tr>
<td>Waves, Hydromagnetic</td>
<td>USE MAGNETOHYDRODYNAMIC WAVES</td>
</tr>
<tr>
<td>Waves, Internal</td>
<td>USE INTERNAL WAVES</td>
</tr>
<tr>
<td>Waves, Ion Acoustic</td>
<td>USE ION ACOUSTIC WAVES</td>
</tr>
<tr>
<td>Waves, Ionic</td>
<td>USE IONIC WAVES</td>
</tr>
<tr>
<td>Waves, Kilometric</td>
<td>USE KILOGRAMETRIC WAVES</td>
</tr>
<tr>
<td>Waves, Lamb</td>
<td>USE LAMB WAVES</td>
</tr>
<tr>
<td>Waves, Lee</td>
<td>USE LEE WAVES</td>
</tr>
<tr>
<td>Waves, Loading</td>
<td>USE LOADING WAVES</td>
</tr>
<tr>
<td>Waves, Longitudinal</td>
<td>USE LONGITUDINAL WAVES</td>
</tr>
<tr>
<td>Waves, Love</td>
<td>USE LOVE WAVES</td>
</tr>
<tr>
<td>Waves, Magnetoacoustic</td>
<td>USE MAGNETOACOUSTIC WAVES</td>
</tr>
<tr>
<td>Waves, Magnetoelectric</td>
<td>USE MAGNETOELECTRIC WAVES</td>
</tr>
<tr>
<td>Waves, Magnetohydrodynamic</td>
<td>USE MAGNETOHYDRODYNAMIC WAVES</td>
</tr>
<tr>
<td>Waves (Meteorology), Long</td>
<td>USE PLANETARY WAVES</td>
</tr>
<tr>
<td>Waves, Micro</td>
<td>USE MICROWAVES</td>
</tr>
<tr>
<td>Waves, Millimeter</td>
<td>USE MILLIMETER WAVES</td>
</tr>
<tr>
<td>Waves, Modes (Standing)</td>
<td>USE MODES (STANDING WAVES)</td>
</tr>
<tr>
<td>Waves, Nodes (Standing)</td>
<td>USE NODES (STANDING WAVES)</td>
</tr>
<tr>
<td>Waves, Normal Shock</td>
<td>USE NORMAL SHOCK WAVES</td>
</tr>
<tr>
<td>Waves, Oblique Shock</td>
<td>USE OBLOQUE SHOCK WAVES</td>
</tr>
<tr>
<td>Waves, P</td>
<td>USE P WAVES</td>
</tr>
<tr>
<td>Waves, Plane</td>
<td>USE PLANE WAVES</td>
</tr>
<tr>
<td>Waves, Planetary</td>
<td>USE PLANETARY WAVES</td>
</tr>
<tr>
<td>Waves, Plasma</td>
<td>USE PLASMA WAVES</td>
</tr>
<tr>
<td>Waves, Plasma Sound</td>
<td>USE PLASMA WAVES</td>
</tr>
<tr>
<td>Waves, Plasma Sound</td>
<td>USE MAGNETOHYDRODYNAMIC WAVES</td>
</tr>
<tr>
<td>Waves, Polarization (Waves)</td>
<td>USE POLARIZATION (WAVES)</td>
</tr>
<tr>
<td>Waves, Polarted Elastic</td>
<td>USE POLARIZED ELASTIC WAVES</td>
</tr>
<tr>
<td>Waves, Pressure</td>
<td>USE ELASTIC WAVES</td>
</tr>
<tr>
<td>Waves, Radio</td>
<td>USE RADIO WAVES</td>
</tr>
<tr>
<td>Waves, Rareflection</td>
<td>USE ELASTIC WAVES</td>
</tr>
<tr>
<td>Waves, Rayleigh</td>
<td>USE RAYLEIGH WAVES</td>
</tr>
<tr>
<td>Waves, Reflected</td>
<td>USE REFLECTED WAVES</td>
</tr>
<tr>
<td>Waves, Refracted</td>
<td>USE REFRACED WAVES</td>
</tr>
<tr>
<td>Waves, Riemann</td>
<td>USE RIEMANN WAVES</td>
</tr>
<tr>
<td>Waves, Rossby</td>
<td>USE PLANETARY WAVES</td>
</tr>
<tr>
<td>Waves, S</td>
<td>USE S WAVES</td>
</tr>
<tr>
<td>Waves, Secondary</td>
<td>USE S WAVES</td>
</tr>
<tr>
<td>Waves, Seismic</td>
<td>USE SEISMIC WAVES</td>
</tr>
<tr>
<td>Waves, Shear</td>
<td>USE SEISMIC WAVES</td>
</tr>
<tr>
<td>Waves, Shock</td>
<td>USE SHOCK WAVES</td>
</tr>
<tr>
<td>Waves, Sine</td>
<td>USE SINE WAVES</td>
</tr>
<tr>
<td>Waves, Sky</td>
<td>USE SKY WAVES</td>
</tr>
<tr>
<td>Waves, Solar Radio</td>
<td>USE SOLAR RADIO EMISSION</td>
</tr>
<tr>
<td>Waves, Solitary</td>
<td>USE SOLITARY WAVES</td>
</tr>
<tr>
<td>Waves, Sommerfeld</td>
<td>USE SOMMERFELD WAVES</td>
</tr>
<tr>
<td>Waves, Sound</td>
<td>USE SOUND WAVES</td>
</tr>
<tr>
<td>Waves, Spherical</td>
<td>USE SPHERICAL WAVES</td>
</tr>
<tr>
<td>Waves, Spin</td>
<td>USE MAGNONS</td>
</tr>
<tr>
<td>Waves, Square</td>
<td>USE SQUARE WAVES</td>
</tr>
<tr>
<td>Waves, Standing</td>
<td>USE STANDING WAVES</td>
</tr>
<tr>
<td>Waves, Stress</td>
<td>USE STRESS WAVES</td>
</tr>
<tr>
<td>Waves, Subcarrier</td>
<td>USE SUBCARRIER WAVES</td>
</tr>
<tr>
<td>Waves, Submillimeter</td>
<td>USE SUBMILLIMETER WAVES</td>
</tr>
<tr>
<td>Waves, Tidal</td>
<td>USE TIDAL WAVES</td>
</tr>
<tr>
<td>Waves, Tollmeln-Schlichting</td>
<td>USE TOLLMEIN-SCHLICHING WAVES</td>
</tr>
<tr>
<td>Wiener Measure, Shannon-</td>
<td>USE SHANNON-WIENER MEASURE</td>
</tr>
<tr>
<td>--------------------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>WIGGLER MAGNETS</td>
<td></td>
</tr>
<tr>
<td>Wightman Theory</td>
<td>USE QUANTUM THEORY RELATIVISTIC THEORY FIELD THEORY (PHYSICS)</td>
</tr>
<tr>
<td>WIGNER COEFFICIENT</td>
<td></td>
</tr>
<tr>
<td>Wigner Equation, Brillouin-</td>
<td>USE BRILLOUIN-WIGNER EQUATION</td>
</tr>
<tr>
<td>Wilcoxon U Test, Mann-Whitney-</td>
<td>USE MANN-WHITNEY-WILCOXON U TEST</td>
</tr>
<tr>
<td>WILDERNESS</td>
<td></td>
</tr>
<tr>
<td>WILDLIFE</td>
<td></td>
</tr>
<tr>
<td>WILDLIFE RADIOLOCATION</td>
<td></td>
</tr>
<tr>
<td>William Sound (AK), Prince</td>
<td>USE PRINCE WILLIAM SOUND (AK)</td>
</tr>
<tr>
<td>WILLISTON BASIN (NORTH AMERICA)</td>
<td></td>
</tr>
<tr>
<td>WINCHES</td>
<td></td>
</tr>
<tr>
<td>Wind Circulation</td>
<td>USE ATMOSPHERIC CIRCULATION</td>
</tr>
<tr>
<td>WIND DIRECTION</td>
<td></td>
</tr>
<tr>
<td>WIND EFFECTS</td>
<td></td>
</tr>
<tr>
<td>Wind Energy</td>
<td>USE WINDPOWER UTILIZATION</td>
</tr>
<tr>
<td>WIND EROSION</td>
<td></td>
</tr>
<tr>
<td>Wind, Geostrophic</td>
<td>USE GEOSTROPHIC WIND</td>
</tr>
<tr>
<td>Wind, Ground</td>
<td>USE GROUND WIND</td>
</tr>
<tr>
<td>WIND MEASUREMENT</td>
<td></td>
</tr>
<tr>
<td>WIND (METEOROLOGY)</td>
<td></td>
</tr>
<tr>
<td>WIND PRESSURE</td>
<td></td>
</tr>
<tr>
<td>WIND PROFILES</td>
<td></td>
</tr>
<tr>
<td>WIND RIVER RANGE (WY)</td>
<td></td>
</tr>
<tr>
<td>WIND SHEAR</td>
<td></td>
</tr>
<tr>
<td>Wind Shear Mechanism, Dungeys</td>
<td>USE WIND SHEAR</td>
</tr>
<tr>
<td>Wind, Solar</td>
<td>USE SOLAR WIND</td>
</tr>
<tr>
<td>WIND TUNNEL APPARATUS</td>
<td></td>
</tr>
<tr>
<td>Wind Tunnel Balances</td>
<td>USE WEIGHT INDICATORS</td>
</tr>
<tr>
<td>WIND TUNNEL CALIBRATION</td>
<td></td>
</tr>
<tr>
<td>WIND TUNNEL DRIVES</td>
<td></td>
</tr>
<tr>
<td>WIND TUNNEL MODELS</td>
<td></td>
</tr>
<tr>
<td>WIND TUNNEL NOZZLES</td>
<td></td>
</tr>
<tr>
<td>WIND TUNNEL STABILITY TESTS</td>
<td></td>
</tr>
<tr>
<td>WIND TUNNEL WALLS</td>
<td></td>
</tr>
<tr>
<td>WIND TUNNELS</td>
<td></td>
</tr>
<tr>
<td>Wind Tunnels, Blowdown</td>
<td>USE BLOWDOWN WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Cascade</td>
<td>USE CASCADE WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Combustion</td>
<td>USE COMBUSTION WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Cryogenic</td>
<td>USE CRYOGENIC WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Hotshot</td>
<td>USE HOTSHOT WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Hyper sonic</td>
<td>USE HYPERSONIC WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Hypervelocity</td>
<td>USE HYPER VELOCITY WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Low Density</td>
<td>USE LOW DENSITY WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Low Speed</td>
<td>USE LOW SPEED WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Plasma Jet</td>
<td>USE PLASMA JET WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Rectangular</td>
<td>USE RECTANGULAR WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Slotted</td>
<td>USE SLOTTED WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Subsonic</td>
<td>USE SUBSONIC WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Supersonic</td>
<td>USE SUPERSONIC WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Transonic</td>
<td>USE TRANSONIC WIND TUNNELS</td>
</tr>
<tr>
<td>Wind Tunnels, Triticonic</td>
<td>USE TRITRICON WIND TUNNELS</td>
</tr>
<tr>
<td>WIND TURBINES</td>
<td></td>
</tr>
<tr>
<td>WIND VANES</td>
<td></td>
</tr>
<tr>
<td>WIND VARIATIONS</td>
<td></td>
</tr>
<tr>
<td>WIND VELOCITY</td>
<td></td>
</tr>
<tr>
<td>WIND VELOCITY MEASUREMENT</td>
<td></td>
</tr>
<tr>
<td>Wind Velocity, Solar</td>
<td>USE SOLAR WIND VELOCITY</td>
</tr>
<tr>
<td>WINDING</td>
<td></td>
</tr>
<tr>
<td>Winding, Filament</td>
<td>USE FILAMENT WINDING</td>
</tr>
<tr>
<td>Winding, Wire</td>
<td>USE WIRE WINDING</td>
</tr>
<tr>
<td>Windings, Helical</td>
<td>USE HELICAL WINDINGS</td>
</tr>
<tr>
<td>Windmilling</td>
<td>USE AUTOROTATION</td>
</tr>
<tr>
<td>WINDMILLS (WINDPOWERED MACHINES)</td>
<td></td>
</tr>
<tr>
<td>Window Atmosphere Sounding Projectile</td>
<td>USE WASP SOUNDING ROCKET</td>
</tr>
<tr>
<td>WINDOWS</td>
<td></td>
</tr>
<tr>
<td>WINDOWS (APERTURES)</td>
<td></td>
</tr>
<tr>
<td>Windows, Atmospheric</td>
<td>USE ATMOSPHERIC WINDS</td>
</tr>
<tr>
<td>Windows, Infrared</td>
<td>USE INFRARED WINDS</td>
</tr>
<tr>
<td>WINDOWS (INTERVALS)</td>
<td></td>
</tr>
</tbody>
</table>

| WING PROFILES            |
| Windows, Laser           | USE LASER WINDOWS          |
| Windows, Launch          | USE LAUNCH WINDOWS         |
| Windows, Waveguide       | USE WAVEGUIDE WINDOWS      |
| WINDPOWER UTILIZATION    |                             |
| WINDPOWERED GENERATORS   |                             |
| (Windpowered Machines), Windmills | USE WINDMILLS (WINDPOWERED MACHINES) |
| WINDPOWERED PUMPS        |                             |
| WINDS ALOFT              |                             |
| Winds, Stellar           | USE STELLAR WINDS          |
| Windscreens              | USE WINDSHIELDS            |
| WINDSHIELDS              |                             |
| WINES                    |                             |
| Wing Aircraft, C-6A Augmentor | USE C-6A AUGMENTOR WING AIRCRAFT |
| Wing Aircraft, Fan In    | USE FAN IN WING AIRCRAFT   |
| Wing Aircraft, Fixed     | USE AIRCRAFT CONFIGURATIONS |
| Wing Aircraft, Flying    | USE TAILLESS AIRCRAFT      |
| Wing Aircraft, Free      | USE FREE WING AIRCRAFT     |
| Wing Aircraft, Low       | USE LOW WING AIRCRAFT      |
| Wing Aircraft, Pivoted   | USE TILT WING AIRCRAFT     |
| Wing Aircraft, Rotary    | USE ROTARY WING AIRCRAFT   |
| Wing Aircraft, Tandem    | USE TANDEM WING AIRCRAFT   |
| Wing Aircraft, Tilt      | USE TILT WING AIRCRAFT     |
| Wing And Tail Configurations, Body- | USE BODY-WING AND TAIL CONFIGURATIONS |
| WING CAMBER              |                             |
| Wing Configurations, Body- | USE BODY-WING CONFIGURATIONS |
| Wing Configurations, Dual | USE DUAL WING CONFIGURATIONS |
| WING FLAPS               | USE WING FLAPS JET FLAPS   |
| WING FLOW METHOD TESTS   | USE WING FLOW METHOD TESTS |
| WING LOADING             |                             |
| WING MACELLE CONFIGURATIONS |                         |
| WING OSCILLATIONS        |                             |
| WING PANELS              |                             |
| WING PLANFORMS           |                             |
| WING PROFILES            |                             |
1. Wings, Arrow
   USE ARROW WINGS

2. Wings, Cantilever
   USE WINGS

3. Wings, Diamond
   USE LOW ASPECT RATIO WINGS

4. Wings, Fixed
   USE FIXED WINGS

5. Wings, Flexible
   USE FLEXIBLE WINGS

6. Wings, High Aspect Ratio
   USE SLENDER WINGS

7. Wings, Intact Span
   USE INFINITE SPAN WINGS

8. Wings, Low Aspect Ratio
   USE VARIABLE SWEEP WINGS

9. Wings, Slender
   USE SLENDER WINGS

10. Wings, Straight
    USE RECTANGULAR WINGS

11. Wings, Supercritical
    USE SUPERCRITICAL WINGS

12. Wings, Swept
    USE SWEEP WINGS

13. Wings, Swept Forward
    USE SWEEP FORWARD WINGS

14. Wings, Sweptback
    USE SWEEPBACK WINGS

15. Wings, Swing
    USE SWING WINGS

16. Wings, Tapered
    USE SWEEP WINGS

17. Wings, Thin
    USE THIN WINGS

18. Wings, Trapezoidal
    USE TRAPEZOIDAL WINGS

19. Wings, Triangular
    USE DELTA WINGS

20. Wings, Twisted
    USE TWISTED WINGS

21. Wings, Uncambered
    USE UNCAMBERED WINGS

22. Wings, Unswept
    USE UNSWEEP WINGS

23. Wings, Variable Area
    USE TRAILING-EDGE FLAPS

24. Wings, Variable Sweep
    USE VARIABLE SWEEP WINGS

25. Wings, W
    USE VARIABLE SWEEP WINGS

26. Winter
    USE WINTER

27. Wire
    USE WIRE

28. Wire Anemometers, Hot-
    USE HOT-WIRE ANEMOMETERS

29. Wire Grid Lenses
    USE WIRE CLOTH

30. Wire, Electric
   USE ELECTRIC WIRE

31. Wire Flowmeters, Hot-
    USE HOT-WIRE FLOWMETERS

32. Wire, Low Aspect Ratio
    USE LOW ASPECT RATIO WINGS

33. Wire, M
    USE VARIABLE SWEEP WINGS

34. Wire, Opaque
    USE OPAQUE WINGS

35. Wire, Paras
    USE PARAWINGS

36. Wire, Rectangular
    USE RECTANGULAR WINGS

37. Wire, Rigid
    USE RIGID WINGS

38. Wire, Rigidity
    USE RING WINGS

39. Wire, Rogallo
    USE FOLDING STRUCTURES FLEXIBLE WINGS

40. Wires, Exploding
    USE EXPLODING WIRES

41. Wires, Guy
    USE GUY WIRES

42. Wiring
    USE WIRING

43. Wiring, Electric
    USE ELECTRIC WIRE

44. Wiring Systems
    USE WIRING

45. Wisconsin
    USE WISCONSIN

46. Wissesser Notations
    USE WISSESSER NOTATIONS

47. With Particle Accelerators, Space Experiments
    USE SEPAC (PAYLOAD)

48. WKB Approximation
    USE WENTZEL-KRAMER-BRILLOUIN METHOD

49. Wolf-Rayet Stars
    USE WOLFERINES

50. Wolves
    USE WOLVES

51. Women
    USE FEMALES

52. Wood
    USE WOOD

53. Wood, Ply
    USE PLYWOOD

54. Wooden Structures
    USE WOODEN STRUCTURES

55. (Woodpulp), Kraft Process
    USE KRAFT PROCESS (WOODPULP)

56. Wool
    USE WOOL

57. Word Processing
    USE WORD PROCESSING

58. Words (Language)
    USE WORDS (LANGUAGE)

59. Work
    USE WORK

60. Work Capacity
    USE WORK CAPACITY

61. Work Functions
    USE WORK FUNCTIONS

62. Work Hardening
    USE WORK HARDENING

63. Work, Physical
    USE PHYSICAL WORK

64. Work Softening
    USE WORK SOFTENING

65. Work Stations, Crew
    USE CREW WORK STATIONS

66. Work-Related Cycles
    USE WORK-REST CYCLE

67. Workers, Orbital
    USE ORBITAL WORKERS

68. Workhorse Helicopter
    USE CH-21 HELICOPTER

69. Working Cold
    USE COLD WORKING

70. Working Fluids
    USE WORKING FLUIDS

71. Working, Hot
    USE HOT WORKING

72. Working, Metal
    USE METAL WORKING

73. Workloads (Psychophysiology)
    USE WORKLOADS (PSYCHOPHYSIOLOGY)

74. Workshop, Saturn 1
    USE SATURN 1 WORKSHOP
XJ-34-WE-32 Engine
USE J-34 ENGINE

XJ-79-GE-1 Engine
USE J-79 ENGINE

XLR-59 ENGINE

XLR-61-BA-13 ENGINE

XLR-91-AJ-5 Engine
USE LR-91-AJ-5 ENGINE

XLR-99 ENGINE

XLR-115 Engine
USE YLR-115 ENGINE

XM-6 Squib
USE SQUIBS

XM-8 Squib
USE SQUIBS

XM-33 ENGINE

XT-791 ENGINE

XV-3 AIRCRAFT

XV-4 AIRCRAFT

XV-4A Aircraft, Lockheed
USE XV-4 AIRCRAFT

XV-5 AIRCRAFT

XV-5A Aircraft
USE XV-5 AIRCRAFT

XV-6A Aircraft
USE P-1127 AIRCRAFT

XV-8A AIRCRAFT

XV-9A AIRCRAFT

XV-11A AIRCRAFT

XV-15 AIRCRAFT

XYLENE

XYLOCAINE

XYLOSE

Y

Y Airfoil, Clark
USE AIRFOIL PROFILES

Yo Devices, Yo-
USE YO-YO DEVICES

Yo-Yo DEVICES

YOKES

York, New
USE NEW YORK

Young Modulus
USE MODULUS OF ELASTICITY

YOUNG-HELMHOLTZ THEORY

YOUTH

YB
USE YTTERBIUM

Y-14 AIRCRAFT

Y-15 Aircraft
USE C-15 AIRCRAFT

Y-123 Aircraft
USE C-123 Aircraft

Year, IGY (Geophysical
USE INTERNATIONAL GEOPHYSICAL YEAR

Year, International Geophysical
USE INTERNATIONAL GEOPHYSICAL YEAR

Year, International Quiet Sun
USE INTERNATIONAL QUIET SUN YEAR

Year, IGY (International
USE INTERNATIONAL QUIET SUN YEAR

YEAST

YELLOWSTONE NATIONAL PARK (ID-MT-WY)

YEMEN

Yemen, Southern
USE SOUTHERN YEMEN

YF-12 AIRCRAFT

YF-16 AIRCRAFT

YF-17 Aircraft
USE P-17 AIRCRAFT

YF-102 Aircraft
USE P-102 AIRCRAFT

YHU-1 Helicopter
USE UH-1 HELICOPTER

YIELD

YIELD POINT

YIELD STRENGTH

Yielding, Plastic
USE PLASTIC DEFORMATION

YIG (Garnet)
USE YTTRIUM-IRON GARNET

YJ-93-GE-3 Engine
USE J-73 ENGINE

YJ-79 Engine
USE J-79 ENGINE

YJ-85 Engine
USE J-85 ENGINE

YJ-93 Engine
USE J-93 ENGINE

YJ-93-GE-3 Engine
USE J-93 ENGINE

YJ73 Turbojet Engine
USE J-73 ENGINE

YLR-62 Engine
USE LR-62 ENGINE

YLR-91-AJ-1 ENGINE

YLR-99-RM-1 Engine
USE LR-99 ENGINE

NASA THESAURUS (VOLUME 2)

YLR-101-NA-13 ENGINE

YLR-101-NA-15 ENGINE

YLR-115 ENGINE

YTRIUM

YTRIUM ALLOYS

YTRIUM COMPOUNDS

YTRIUM ISOTOPES

YUH-1 Helicopter
USE UH-1 HELICOPTER

YUH-4A Helicopter
USE UH-40A HELICOPTER

YUH-61A Helicopter
USE UH-61A HELICOPTER

YUKAWA POTENTIAL

Yukon Aircraft
USE CL-44 AIRCRAFT

YURTUK METEORITE

Z

Z-37 AIRCRAFT

Z-37 Aircraft, Omnipol
USE Z-37 AIRCRAFT

ZAIRE

ZAMBIA

Zealand, New
USE NEW ZEALAND

ZEEMAN EFFECT

Zehnder Interferometers, Mach-
USE MACH-ZEHNDER INTERFEROMETERS
<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Satellite, D-</td>
</tr>
<tr>
<td>USE D-1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Dynamics Explorer</td>
</tr>
<tr>
<td>USE DYNAMICS EXPLORER 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Echo</td>
</tr>
<tr>
<td>USE ECHO 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Elektron</td>
</tr>
<tr>
<td>USE ELEKTRON 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, ESRO</td>
</tr>
<tr>
<td>USE ESRO 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, ESSA</td>
</tr>
<tr>
<td>USE ESSA 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Explorer</td>
</tr>
<tr>
<td>USE EXPLORER 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, FR-</td>
</tr>
<tr>
<td>USE FR-1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, GEOS</td>
</tr>
<tr>
<td>USE GEOS 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Hawkeye</td>
</tr>
<tr>
<td>USE EXPLORER 52 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Injun</td>
</tr>
<tr>
<td>USE INJUN 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Intelsat</td>
</tr>
<tr>
<td>USE INTELSAT 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, MagSat</td>
</tr>
<tr>
<td>USE MAGSAT 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, MarSat</td>
</tr>
<tr>
<td>USE MARSAT 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Nimbus</td>
</tr>
<tr>
<td>USE NIMBUS 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Palapa</td>
</tr>
<tr>
<td>USE PALAPA 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Proton</td>
</tr>
<tr>
<td>USE PROTON 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Relay</td>
</tr>
<tr>
<td>USE RELAY 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, San Marco</td>
</tr>
<tr>
<td>USE SAN MARCO 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Solar Radiation</td>
</tr>
<tr>
<td>USE SOLAR RADIATION 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Spoutnik</td>
</tr>
<tr>
<td>USE SPOTNIK 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, SRET</td>
</tr>
<tr>
<td>USE SRET 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, SYNCOM</td>
</tr>
<tr>
<td>USE SYNCOM 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, TD-</td>
</tr>
<tr>
<td>USE TD-1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Teklar</td>
</tr>
<tr>
<td>USE TELSTAR 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, TIROS</td>
</tr>
<tr>
<td>USE TIROS 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellite, Vanguard</td>
</tr>
<tr>
<td>USE VANGUARD 1 SATELLITE</td>
</tr>
<tr>
<td>1 Satellites, OV-</td>
</tr>
<tr>
<td>USE OV-1 SATELLITES</td>
</tr>
<tr>
<td>1 (Shuttle), Orbital Flight Test</td>
</tr>
<tr>
<td>USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT</td>
</tr>
<tr>
<td>1, SKYLAB</td>
</tr>
<tr>
<td>USE SKYLAB 1</td>
</tr>
<tr>
<td>1, SL</td>
</tr>
<tr>
<td>USE SKYLAB 1</td>
</tr>
<tr>
<td>1, Small Astronomy Satellite</td>
</tr>
<tr>
<td>USE SAS-1</td>
</tr>
<tr>
<td>1, SMS</td>
</tr>
<tr>
<td>USE SMS 1</td>
</tr>
<tr>
<td>1, SNAP</td>
</tr>
<tr>
<td>USE SNAP 1</td>
</tr>
<tr>
<td>1, Sounding Rocket, Black Brent</td>
</tr>
<tr>
<td>USE BLACK BRANT 1 SOUNDING ROCKET</td>
</tr>
<tr>
<td>1 Space Probe, Mariner</td>
</tr>
<tr>
<td>USE MARINER 1 SPACE PROBE</td>
</tr>
<tr>
<td>1 Space Probe, Mariner R</td>
</tr>
<tr>
<td>USE MARINER R 1 SPACE PROBE</td>
</tr>
<tr>
<td>1 Space Probe, Pioneer</td>
</tr>
<tr>
<td>USE PIONEER 1 SPACE PROBE</td>
</tr>
<tr>
<td>1 Space Probe, Zond</td>
</tr>
<tr>
<td>USE ZOND 1 SPACE PROBE</td>
</tr>
<tr>
<td>1, Space Shuttle Orbital Flight Test</td>
</tr>
<tr>
<td>USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT</td>
</tr>
<tr>
<td>1 Spacecraft, European</td>
</tr>
<tr>
<td>USE EUROPEAN 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, Gemini (GT-1)</td>
</tr>
<tr>
<td>USE GEMINI (GT-1) SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, Mark</td>
</tr>
<tr>
<td>USE MARK 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, Mars</td>
</tr>
<tr>
<td>USE MARS 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, Pioneer Venus</td>
</tr>
<tr>
<td>USE PIONEER VENUS 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, SERT</td>
</tr>
<tr>
<td>USE SERT 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, Viking</td>
</tr>
<tr>
<td>USE VIKING 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, Voskhod</td>
</tr>
<tr>
<td>USE VOSKHOD 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, Vostok</td>
</tr>
<tr>
<td>USE VOSTOK 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Spacecraft, Voyager</td>
</tr>
<tr>
<td>USE VOYAGER 1 SPACECRAFT</td>
</tr>
<tr>
<td>1 Stage, Saturn S-</td>
</tr>
<tr>
<td>USE SATURN S-1 STAGE</td>
</tr>
<tr>
<td>1, Standard Launch Vehicle</td>
</tr>
<tr>
<td>USE STANDARD LAUNCH VEHICLE 1</td>
</tr>
<tr>
<td>1, Standard Launch Vehicle F</td>
</tr>
<tr>
<td>USE STANDARD LAUNCH VEHICLE F 1</td>
</tr>
<tr>
<td>1, STS-</td>
</tr>
<tr>
<td>USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT</td>
</tr>
<tr>
<td>1 Telescope, Stratoscope</td>
</tr>
<tr>
<td>USE STRATOSCOPE TELESCOPES</td>
</tr>
<tr>
<td>1, Viking Lander</td>
</tr>
<tr>
<td>USE VIKING LANDER 1</td>
</tr>
<tr>
<td>1, Viking Orbiter</td>
</tr>
<tr>
<td>USE VIKING ORBITER 1</td>
</tr>
<tr>
<td>1, Weapon System 107A-</td>
</tr>
<tr>
<td>USE WEAPON SYSTEM 107A-1</td>
</tr>
<tr>
<td>1 Workshop, Saturn</td>
</tr>
<tr>
<td>USE SATURN 1 WORKSHOP</td>
</tr>
<tr>
<td>1A Aircraft, C-</td>
</tr>
<tr>
<td>USE C-1A AIRCRAFT</td>
</tr>
<tr>
<td>1A Compounds, Group</td>
</tr>
<tr>
<td>USE ALKALI METAL COMPOUNDS</td>
</tr>
<tr>
<td>1A Satellite, Transit</td>
</tr>
<tr>
<td>USE TRANSIT 1A SATELLITE</td>
</tr>
<tr>
<td>1B Compounds, Group</td>
</tr>
<tr>
<td>USE GROUP 1B COMPOUNDS</td>
</tr>
<tr>
<td>1B Launch Vehicles, Saturn</td>
</tr>
<tr>
<td>USE SATURN 1B LAUNCH VEHICLES</td>
</tr>
<tr>
<td>1B Satellite, Transit</td>
</tr>
<tr>
<td>USE TRANSIT 1B SATELLITE</td>
</tr>
<tr>
<td>1B Stage, Saturn S-</td>
</tr>
<tr>
<td>USE SATURN S-1 STAGE</td>
</tr>
<tr>
<td>1B, Standard Launch Vehicle</td>
</tr>
<tr>
<td>USE STANDARD LAUNCH VEHICLE 1B</td>
</tr>
<tr>
<td>1C Aircraft, Grumman OV-</td>
</tr>
<tr>
<td>USE OV-2 AIRCRAFT</td>
</tr>
<tr>
<td>1C Stage, Saturn S-</td>
</tr>
<tr>
<td>USE SATURN S-1 STAGE</td>
</tr>
<tr>
<td>1G Helicopter, AH-</td>
</tr>
<tr>
<td>USE AH-1G HELICOPTER</td>
</tr>
<tr>
<td>1KS-420, Rocket Engine</td>
</tr>
<tr>
<td>USE ROCKET ENGINE 1KS-420</td>
</tr>
<tr>
<td>2, AIM-</td>
</tr>
<tr>
<td>USE EXPLORER 35 SATELLITE</td>
</tr>
<tr>
<td>2 Aircraft, A-</td>
</tr>
<tr>
<td>USE A-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, Aladin</td>
</tr>
<tr>
<td>USE ALADIN 2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, AN-</td>
</tr>
<tr>
<td>USE AN-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, BAC TSR</td>
</tr>
<tr>
<td>USE TSR-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, C-</td>
</tr>
<tr>
<td>USE C-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, CV-</td>
</tr>
<tr>
<td>USE DHC 4 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, DHC</td>
</tr>
<tr>
<td>USE DHC 2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, E-</td>
</tr>
<tr>
<td>USE E-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, F-</td>
</tr>
<tr>
<td>USE F-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, Fairey Delta</td>
</tr>
<tr>
<td>USE FD-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, FD</td>
</tr>
<tr>
<td>USE FD-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, Hunter F-</td>
</tr>
<tr>
<td>USE F-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, Lockheed U-</td>
</tr>
<tr>
<td>USE U-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, S-</td>
</tr>
<tr>
<td>USE S-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, Snow S-</td>
</tr>
<tr>
<td>USE S-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, T-</td>
</tr>
<tr>
<td>USE T-2 AIRCRAFT</td>
</tr>
<tr>
<td>2 Aircraft, TSR-</td>
</tr>
<tr>
<td>USE TSR-2 AIRCRAFT</td>
</tr>
</tbody>
</table>

375
2 Aircraft, U

- Aircraft, U-
  USE U-2 AIRCRAFT

- Aircraft, VZ-
  USE VZ-2 AIRCRAFT

- Aircraft, WU-
  USE U-2 AIRCRAFT

- Aircraft, X-
  USE X-2 AIRCRAFT

- Aircraft, YT-
  USE T-2 AIRCRAFT

- Airfoil, Gaw-
  USE GAW-2 AIRFOIL

- Airfoil, Helios
  USE HELIOS 2

- Airfoil, OAO
  USE OAO-2

- Airfoil, Helium
  USE LIQUID HELIUM

- Airfoil, Hydrogen
  USE DEUTERIUM

- Airfoil, ICBM, Titan
  USE TITAN 2 ICBM

- Airfoil, IMP-
  USE EXPLORER 21 SATELLITE

- Airfoil, International Sun Earth Explorer
  USE INTERNATIONAL SUN EARTH EXPLORER 2

- Airfoil, ISEE
  USE INTERNATIONAL SUN EARTH EXPLORER 2

- Airfoil, IO
  USE IO-2

- Airfoil, ITOS
  USE ITOS-2

- Airfoil, LANDSAT
  USE LANDSAT 2

- Airfoil, Launch Vehicle
  USE SATURN 1 SA-2 LAUNCH VEHICLE

- Airfoil, Launch Vehicle, Europa
  USE EURICA 2 LAUNCH VEHICLE

- Airfoil, Little Joe
  USE LITTLE JOE 2 LAUNCH VEHICLE

- Airfoil, Launch Vehicle, Saturn
  USE SATURN 1 SA-2 LAUNCH VEHICLE

- Airfoil, Launch Vehicle, Solar Probe
  USE SATURN 1 SA-2 LAUNCH VEHICLE

- Airfoil, Launch Vehicle, Solar Probe
  USE SATURN 1 SA-2 LAUNCH VEHICLE

- Airfoil, Layer
  USE L-2 LAYER

- Airfoil, Lifting Body
  USE M-2 LIFTING BODY

- Airfoil, Liquid Helium
  USE LIQUID HELIUM

- Airfoil, Lunar Orbiter
  USE LUNAR ORBITER 2

- Airfoil, Lunar Probe
  USE LUNIK 2 LUNAR PROBE

- Airfoil, Lunar Probe, Ranger
  USE RANGER 2 LUNAR PROBE

- Airfoil, Lunar Probe, Surveyor
  USE SURVEYOR 2 LUNAR PROBE

- Airfoil, Missile, Sparrow
  USE SPARRROW 2 MISSILE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, Multiprobe Spacecraft
  USE PIONEER VENUS 2 SPACECRAFT

- Airfoil, Night Probe
  USE PIONEER VENUS 2 NIGHT PROBE

- Airfoil, North Probe
  USE PIONEER VENUS 2 NORTH PROBE

- Airfoil, OAO
  USE OAO-2

- Airfoil, OSA
  USE OSA-2

- Airfoil, OT-
  USE ESSA 2 SATELLITE

- Airfoil, Payload, OSA-
  USE OSA-2 PAYLOAD

- Airfoil, Radio Astronomy Explorer
  USE EXPLORER 49 SATELLITE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, ITOS
  USE ITOS-2

- Airfoil, LANDSAT
  USE LANDSAT 2

- Airfoil, Layer
  USE L-2 LAYER

- Airfoil, Lifting Body
  USE M-2 LIFTING BODY

- Airfoil, Liquid Helium
  USE LIQUID HELIUM

- Airfoil, Lunar Orbiter
  USE LUNAR ORBITER 2

- Airfoil, Lunar Probe
  USE LUNIK 2 LUNAR PROBE

- Airfoil, Lunar Probe, Ranger
  USE RANGER 2 LUNAR PROBE

- Airfoil, Lunar Probe, Surveyor
  USE SURVEYOR 2 LUNAR PROBE

- Airfoil, Missile, Sparrow
  USE SPARRROW 2 MISSILE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, Multiprobe Spacecraft
  USE PIONEER VENUS 2 SPACECRAFT

- Airfoil, Night Probe
  USE PIONEER VENUS 2 NIGHT PROBE

- Airfoil, North Probe
  USE PIONEER VENUS 2 NORTH PROBE

- Airfoil, OAO
  USE OAO-2

- Airfoil, OSA
  USE OSA-2

- Airfoil, OT-
  USE ESSA 2 SATELLITE

- Airfoil, Payload, OSA-
  USE OSA-2 PAYLOAD

- Airfoil, Radio Astronomy Explorer
  USE EXPLORER 49 SATELLITE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, ITOS
  USE ITOS-2

- Airfoil, LANDSAT
  USE LANDSAT 2

- Airfoil, Layer
  USE L-2 LAYER

- Airfoil, Lifting Body
  USE M-2 LIFTING BODY

- Airfoil, Liquid Helium
  USE LIQUID HELIUM

- Airfoil, Lunar Orbiter
  USE LUNAR ORBITER 2

- Airfoil, Lunar Probe
  USE LUNIK 2 LUNAR PROBE

- Airfoil, Lunar Probe, Ranger
  USE RANGER 2 LUNAR PROBE

- Airfoil, Lunar Probe, Surveyor
  USE SURVEYOR 2 LUNAR PROBE

- Airfoil, Missile, Sparrow
  USE SPARRROW 2 MISSILE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, Multiprobe Spacecraft
  USE PIONEER VENUS 2 SPACECRAFT

- Airfoil, Night Probe
  USE PIONEER VENUS 2 NIGHT PROBE

- Airfoil, North Probe
  USE PIONEER VENUS 2 NORTH PROBE

- Airfoil, OAO
  USE OAO-2

- Airfoil, OSA
  USE OSA-2

- Airfoil, OT-
  USE ESSA 2 SATELLITE

- Airfoil, Payload, OSA-
  USE OSA-2 PAYLOAD

- Airfoil, Radio Astronomy Explorer
  USE EXPLORER 49 SATELLITE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, ITOS
  USE ITOS-2

- Airfoil, LANDSAT
  USE LANDSAT 2

- Airfoil, Layer
  USE L-2 LAYER

- Airfoil, Lifting Body
  USE M-2 LIFTING BODY

- Airfoil, Liquid Helium
  USE LIQUID HELIUM

- Airfoil, Lunar Orbiter
  USE LUNAR ORBITER 2

- Airfoil, Lunar Probe
  USE LUNIK 2 LUNAR PROBE

- Airfoil, Lunar Probe, Ranger
  USE RANGER 2 LUNAR PROBE

- Airfoil, Lunar Probe, Surveyor
  USE SURVEYOR 2 LUNAR PROBE

- Airfoil, Missile, Sparrow
  USE SPARRROW 2 MISSILE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, Multiprobe Spacecraft
  USE PIONEER VENUS 2 SPACECRAFT

- Airfoil, Night Probe
  USE PIONEER VENUS 2 NIGHT PROBE

- Airfoil, North Probe
  USE PIONEER VENUS 2 NORTH PROBE

- Airfoil, OAO
  USE OAO-2

- Airfoil, OSA
  USE OSA-2

- Airfoil, OT-
  USE ESSA 2 SATELLITE

- Airfoil, Payload, OSA-
  USE OSA-2 PAYLOAD

- Airfoil, Radio Astronomy Explorer
  USE EXPLORER 49 SATELLITE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, ITOS
  USE ITOS-2

- Airfoil, LANDSAT
  USE LANDSAT 2

- Airfoil, Layer
  USE L-2 LAYER

- Airfoil, Lifting Body
  USE M-2 LIFTING BODY

- Airfoil, Liquid Helium
  USE LIQUID HELIUM

- Airfoil, Lunar Orbiter
  USE LUNAR ORBITER 2

- Airfoil, Lunar Probe
  USE LUNIK 2 LUNAR PROBE

- Airfoil, Lunar Probe, Ranger
  USE RANGER 2 LUNAR PROBE

- Airfoil, Lunar Probe, Surveyor
  USE SURVEYOR 2 LUNAR PROBE

- Airfoil, Missile, Sparrow
  USE SPARRROW 2 MISSILE

- Airfoil, Mission, AAP
  USE AAP 2 MISSION

- Airfoil, Mission, MA-
  USE MERCURY MA-2 FLIGHT

- Airfoil, Multiprobe Spacecraft
  USE PIONEER VENUS 2 SPACECRAFT

- Airfoil, Night Probe
  USE PIONEER VENUS 2 NIGHT PROBE

- Airfoil, North Probe
  USE PIONEER VENUS 2 NORTH PROBE
2 Satellite, Intelsat
USE INTELSAT 2 SATELLITE

2 Satellite, Mides
USE MIDAS 2 SATELLITE

2 Satellite, Nimbus
USE NIMBUS 2 SATELLITE

2 Satellite, NOAA
USE NOAA 2 SATELLITE

2 Satellite, Palapa
USE PALAPA 2 SATELLITE

2 Satellite, Proton
USE PROTON 2 SATELLITE

2 Satellite, Relay
USE RELAY 2 SATELLITE

2 Satellite, San Marco
USE SAN MARCO 2 SATELLITE

2 Satellite, Sputnik
USE SPUTNIK 2 SATELLITE

2 Satellite, SRET
USE SRET 2 SATELLITE

2 Satellite, SYNCOM
USE SYNCOM 2 SATELLITE

2 Satellite, Telstar
USE TELSTAR 2 SATELLITE

2 Satellite, TIROS
USE TIROS 2 SATELLITE

2 Satellite, Vanguard
USE VANGUARD 2 SATELLITE

2 Satellite, Venera
USE VENERA 2 SATELLITE

2 Satellites, D-
USE D-2 SATELLITES

2 Satellites, OV-
USE OV-2 SATELLITES

2 (Shuttle), Orbital Flight Test
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

2, SKYLAB
USE SKYLAB 2

2, SL
USE SKYLAB 2

2, Small Astronomy Satellite
USE SAS-2

2, SMS
USE SMS 2

2, SNAP
USE SNAP 2

2 Sounder Probe, Pioneer Venus
USE PIONEER VENUS 2 SOUNDER PROBE

2 Sounding Rocket, Black Brant
USE BLACK BRANT 2 SOUNDRocket PROBE

2 Space Probe, Mariner
USE MARINER 2 SPACE PROBE

2 Space Probe, Mariner R
USE MARINER R 2 SPACE PROBE

2 Space Probe, Pioneer
USE PIONEER 2 SPACE PROBE

2 Space Probe, Zond
USE ZOND 2 SPACE PROBE

2, Space Shuttle Orbital Flight Test
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

2 Spacecraft, Gemini
USE GEMINI 2 SPACECRAFT

2 Spacecraft, Mars
USE MARS 2 SPACECRAFT

2 Spacecraft, Pioneer Venus
USE PIONEER VENUS 2 SPACECRAFT

2 Spacecraft, SERT
USE SERT 2 SPACECRAFT

2 Spacecraft, Viking
USE VIKING 2 SPACECRAFT

2 Spacecraft, Vokshod
USE VOKSHOD 2 SPACECRAFT

2 Spacecraft, Vostok
USE VOSTOK 2 SPACECRAFT

2 Spacecraft, Voyager
USE VOYAGER 2 SPACECRAFT

2 Stage, Saturn S-
USE SATURN S-2 STAGE

2, STS-
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

2 Target Drone Aircraft, Firebee
USE FIREBEE 2 TARGET DRONE AIRCRAFT

2 Telescope, Stratoscope
USE STRATOSCOPE TELESCOPES

2, Tower Shielding Reactor
USE TOWER SHIELDING REACTOR 2

2, (Trademark), Zircaloy
USE ZIRCALOY 2 (TRADEMARK)

2 Transporter Bus, Pioneer Venus
USE PIONEER VENUS 2 TRANSPORTER BUS

2, Viking Lander
USE VIKING LANDER 2

2, Viking Orbiter
USE VIKING ORBITER 2

2, Vitamin B
USE RIBOFLAVIN

2, Weapon System 107A-
USE WEAPON SYSTEM 107A-2

2, Zero Power Reactor
USE ZERO POWER REACTOR 2

2-A Reactor, Tony
USE TORY 2-A REACTOR

2-C Reactor, Tony
USE TORY 2-C REACTOR

2/180 Autogiro, Avian
USE AVIAN 2/180 AUTOGIRO

2A Compounds, Group
USE ALKALINE EARTH COMPOUNDS

2A Helicopter, Kamet UH-
USE UH-3 HELICOPTER

2A Satellite, Transit
USE TRANSIT 2A SATELLITE

2A, Standard Launch Vehicle
USE STANDARD LAUNCH VEHICLE 2A

2B Compounds, Group
USE GROUP 2B COMPOUNDS

2B Satellite, D-
USE D-2 SATELLITES

2B, Sound Aerial Applicator Aircraft S-
USE S-2 AIRCRAFT

2F2 Lifting Body, M-
USE M-2F2 LIFTING BODY

2F3 Lifting Body, M-
USE M-2F3 LIFTING BODY

2KS-36250, Rocket Engine
USE ROCKET ENGINE 2KS-36250

3 Aircraft, A-
USE A-3 AIRCRAFT

3 Aircraft, Dassault Mirage
USE MIRAGE 3 AIRCRAFT

3 Aircraft, DC
USE DC 3 AIRCRAFT

3 Aircraft, Douglas DC-
USE DC 3 AIRCRAFT

3 Aircraft, Mirage
USE MIRAGE 3 AIRCRAFT

3 Aircraft, P-
USE P-3 AIRCRAFT

3 Aircraft, S-
USE S-3 AIRCRAFT

3 Aircraft, U-
USE U-3 AIRCRAFT

3 Aircraft, V-
USE XV-3 AIRCRAFT

3 Aircraft, VZ-
USE VZ-3 AIRCRAFT

3 Aircraft, X-
USE X-3 AIRCRAFT

3 Aircraft, XV-
USE XV-3 AIRCRAFT

3, Anik
USE ANIK 3

3, ATS
USE ATS 3

3, Biosatellite
USE BIOSATELLITE 3

3 Bursts, Type
USE TYPE 3 BURSTS

3 Computer, Illiac
USE ILLIAC 3 COMPUTER

3 Engine, BE-
USE BE-3 ENGINE

3 Engine, LR-87-AJ-
USE LR-87-AJ-5 ENGINE

3 Engine, LR-91-AJ-
USE LR-91-AJ-3 ENGINE

3 Engine, MA-
USE MA-3 ENGINE

3 Engine, RL-10-A-
USE RL-10-A-3 ENGINE

3 Engine, YJ-73-GE-
USE XJ-73 ENGINE

3 Engine, YJ-93-GE-
USE J-91 ENGINE

3 Flight, Gemini
USE GEMINI 3 FLIGHT

3 Flight, MA-
USE MERCURY MA-3 FLIGHT
<table>
<thead>
<tr>
<th>Flight, Mercury MA-</th>
<th>USE MERCURY MA-3 FLIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flight, Mercury MR-</td>
<td>USE MERCURY MR-3 FLIGHT</td>
</tr>
<tr>
<td>Flight, Mercury MR-</td>
<td>USE MERCURY MR-3 FLIGHT</td>
</tr>
<tr>
<td>Flight, Space Transportation System</td>
<td>USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT</td>
</tr>
<tr>
<td>GOES</td>
<td>USE GOES 3</td>
</tr>
<tr>
<td>Ground Effect Machine, KAG-</td>
<td>USE KAG-3 GROUND EFFECT MACHINE</td>
</tr>
<tr>
<td>Ground Effect Machine, Kawasaki KAG-</td>
<td>USE KAG-3 GROUND EFFECT MACHINE</td>
</tr>
<tr>
<td>Ground Effect Machine, VA-</td>
<td>USE VA-3 GROUND EFFECT MACHINE</td>
</tr>
<tr>
<td>HEAO</td>
<td>USE HEAO 3</td>
</tr>
<tr>
<td>Helicopter, Alouette</td>
<td>USE SE-3160 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, OH-</td>
<td>USE OH-3 HEICOPTER</td>
</tr>
<tr>
<td>Helicopter, Gyrodyne DSN-</td>
<td>USE CH-50 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, HC-</td>
<td>USE HC-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Omnipol HC-</td>
<td>USE HC-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, SH-</td>
<td>USE SH-3 HELICOPTER</td>
</tr>
<tr>
<td>Helicopter, Sieverti T-</td>
<td>USE SIETZKI T-3 HELICOPTER</td>
</tr>
<tr>
<td>Helium</td>
<td>USE HELIUM ISOTOPES</td>
</tr>
<tr>
<td>High Energy Astronomy Observatory</td>
<td>USE HEAO 3</td>
</tr>
<tr>
<td>Hovercraft, Vickers VA-</td>
<td>USE VA-3 GROUND EFFECT MACHINE</td>
</tr>
<tr>
<td>Hydrogen</td>
<td>USE TRITIUM</td>
</tr>
<tr>
<td>IMP-</td>
<td>USE EXPLORER 28 SATELLITE</td>
</tr>
<tr>
<td>International Sun Earth Explorer</td>
<td>USE INTERNATIONAL SUN EARTH EXPLORER 3</td>
</tr>
<tr>
<td>ISEE</td>
<td>USE INTERNATIONAL SUN EARTH EXPLORER 3</td>
</tr>
<tr>
<td>ITOS</td>
<td>USE ITOS 3</td>
</tr>
<tr>
<td>LANDSAT</td>
<td>USE LANDSAT 3</td>
</tr>
<tr>
<td>Launch Vehicle, Atlas SLV-</td>
<td>USE Atlas SLV-3 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Launch Vehicle, Europa</td>
<td>USE EUROPA 3 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Launch Vehicle, Saturn 1 SA-</td>
<td>USE SATURN I SA-3 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Launch Vehicle, Titan</td>
<td>USE TITAN 3 LAUNCH VEHICLE</td>
</tr>
<tr>
<td>Layer, E-</td>
<td>USE E-3 LAYER</td>
</tr>
<tr>
<td>Lunar Orbiter</td>
<td>USE LUNAR ORBITER 3</td>
</tr>
<tr>
<td>Lunar Probe, Lunik</td>
<td>USE LUNIK 3 LUNAR PROBE</td>
</tr>
<tr>
<td>Lunar Probe, Ranger</td>
<td>USE RANGER 3 LUNAR PROBE</td>
</tr>
<tr>
<td>Lunar Probe, Surveyor</td>
<td>USE SURVEYOR 3 LUNAR PROBE</td>
</tr>
<tr>
<td>Missile, Sparrow</td>
<td>USE SPARROW 3 MISSILE</td>
</tr>
<tr>
<td>Mission, AAP</td>
<td>USE AAP 3 MISSION</td>
</tr>
<tr>
<td>OPT</td>
<td>USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT</td>
</tr>
<tr>
<td>OGO-</td>
<td>USE OGO-3</td>
</tr>
<tr>
<td>OSO-</td>
<td>USE OSO-3</td>
</tr>
<tr>
<td>OT-</td>
<td>USE ESSA 1 SATELLITE</td>
</tr>
<tr>
<td>Reentry Body, Mark</td>
<td>USE MARK 3 REENTRY BODY</td>
</tr>
<tr>
<td>Rocket Engine, SL-</td>
<td>USE SL-3 ROCKET ENGINE</td>
</tr>
<tr>
<td>SAS-</td>
<td>USE SAS-3</td>
</tr>
<tr>
<td>Satellite, Ariel</td>
<td>USE ARIEL 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Cosmos</td>
<td>USE COSMO 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, ESSA</td>
<td>USE ESSA 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Explorer</td>
<td>USE EXPLORER 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, GEOS</td>
<td>USE GEOS 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Injun</td>
<td>USE INJUN 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Intelsat</td>
<td>USE INTELSAT 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Misis</td>
<td>USE MISIS 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Nimbus</td>
<td>USE NIMBUS 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, NOAA</td>
<td>USE NOAA 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Proton</td>
<td>USE PROTON 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, S-</td>
<td>USE EXPLORER 12 SATELLITE</td>
</tr>
<tr>
<td>Satellite, San Marco</td>
<td>USE SAN MARCO 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Solar Radiation</td>
<td>USE SOLAR RADIATION 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, Sputnik</td>
<td>USE SPUTNIK 3 SATELLITE</td>
</tr>
<tr>
<td>Satellite, SYNCOM</td>
<td>USE SYNCOM 3 SATELLITE</td>
</tr>
</tbody>
</table>

NASA THESAURUS (VOLUME 2)

3 Flight, Mercury MA-
3 Right, Mercury MA-
3 Saturn, Solar Radiation
3 Satellite, TIROS
3 Satellite, Vanguard
3 Satellite, Venera
3 Satellites, Ov-
3 (Shuttle), Orbital Flight Test
3, SKYLAB
3, SL
3, Small Astronomy Satellite
3, SNAP
3, Sound Rocket, Black Brant
3 Space Probe, Mariner
3 Space Probe, Pioneer
3 Space Probe, Zond
3, Space Shuttle Orbital Flight Test
3, Spacecraft, Mar
3, Spacecraft, Vostok
3, Standard Launch Vehicle
3, STS-
3, TELESLA Canada
3, Television System, Ranger Block
3, Zero Power Reactor
3A Aircraft, E-
3A Aircraft, Comet
3B Aircraft, Group
3B Aircraft, Comet
3B Satellite, NATO
3B Satellite, Transit
4 Aircraft, A-
4 Aircraft, E-
| 4 Aircraft, De Havilland DHC  | USE DHC 4 AIRCRAFT                  |
| 4 Aircraft, DHC                | USE DHC 4 AIRCRAFT                  |
| 4 Aircraft, F-                  | USE F-4 AIRCRAFT                    |
| 4 Aircraft, PZL M-              | USE PZL M-4 AIRCRAFT                |
| 4 Aircraft, RF-                | USE RF-4 AIRCRAFT                   |
| 4 Aircraft, V-                 | USE XV-4 AIRCRAFT                   |
| 4 Aircraft, XV-               | USE XV-4 AIRCRAFT                   |
| 4 ATS                          | USE ATS 4                           |
| 4 Bursts, Type                | USE TYPE 4 BURSTS                   |
| 4 Computer, Illiac            | USE ILLIAC 4 COMPUTER                |
| 4 Flight, Gemini              | USE GEMINI 4 FLIGHT                 |
| 4 Flight, MA-                | USE MERCURY MA-4 FLIGHT             |
| 4 Flight, Mercury MA-        | USE MERCURY MA-4 FLIGHT             |
| 4 Flight, Mercury MR-       | USE MERCURY MR-4 FLIGHT             |
| 4 Flight, Space Transportation System | USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT |
| 4 GOES                        | USE GOES 4                          |
| 4 Helicopter, HO-             | USE OH-4 HELICOPTER                 |
| 4 Helicopter, Kawasaki KH-   | USE KH-4 HELICOPTER                 |
| 4 Helicopter, KH-            | USE KH-4 HELICOPTER                 |
| 4 Helicopter, OH-            | USE OH-4 HELICOPTER                 |
| 4 Helicopter, SH-            | USE SH-4 HELICOPTER                 |
| 4 Helium                      | USE HELIUM ISOTOPES                 |
| 4 Hydrogen                    | USE HYDROGEN 4                      |
| 4 IMP-                        | USE EXPLORER 34 SATELLITE           |
| 4 ITOS                        | USE ITOS 4                           |
| 4 Jet Fuel, JP-              | USE JP-4 JET FUEL                   |
| 4 Launch Vehicle, Europe     | USE EUROPA 4 LAUNCH VEHICLE         |
| 4 Launch Vehicle, Saturn 1 SA-| USE SATURN 1 SA-4 LAUNCH VEHICLE   |
| 4 Lithium                     | USE LITHIUM ISOTOPES                |
| 4 Lunar Orbiter             | USE LUNAR ORBITER 4                 |
| 4 Lunar Probe, Lunik          | USE LUNIK 4 LUNAR PROBE             |
| 4 Lunar Probe, Pioneer       | USE PIONEER 4 SPACE PROBE           |
| 4 Lunar Probe, RANGER        | USE RANGER 4 LUNAR PROBE            |
| 4 Lunar Probe, Surveyor      | USE SURVEYOR 4 LUNAR PROBE          |
| 4 Mission, AAP               | USE AAP 4 MISSION                   |
| 4, OFT                       | USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT |
| 4, OGO-                      | USE OGO-4                           |
| 4, OSO-                      | USE OSO-4                           |
| 4, Reactor, KIWI B-          | USE KIWI B-4 REACTOR                |
| 4, Reentry Body, Mark        | USE MARK 4 REENTRY BODY            |
| 4, Rocket Vehicle, Argo D-  | USE ARGO D-4 ROCKET VEHICLE        |
| 4, Satellite, Ariel          | USE ARIEL 4 SATELLITE               |
| 4, Satellite, Cosmos         | USE COSMOS 4 SATELLITE              |
| 4, Satellite, Elektron       | USE ELEKTRON 4 SATELLITE            |
| 4, Satellite, ESRO           | USE ESRO 4 SATELLITE                |
| 4, Satellite, ESSA           | USE ESSA 4 SATELLITE                |
| 4, Satellite, Explorer       | USE EXPLORER 4 SATELLITE            |
| 4, Satellite, Injun          | USE INJUN 4 SATELLITE               |
| 4, Satellite, Intelsat        | USE INTELSAT 4 SATELLITE            |
| 4, Satellite, Midas          | USE MIDAS 4 SATELLITE               |
| 4, Satellite, Nimbus         | USE NIMBUS 4 SATELLITE              |
| 4, Satellite, NOAA           | USE NOAA 4 SATELLITE                |
| 4, Satellite, Proton         | USE PROTON 4 SATELLITE              |
| 4, Satellite, Sputnik        | USE SPUTNIK 4 SATELLITE             |
| 4, Satellite, SYMCOM         | USE SYMCOM 4 SATELLITE              |
| 4, Satellite, TIROS          | USE TIROS 4 SATELLITE               |
| 4, Satellite, UK             | USE UK 4 SATELLITE                  |
| 4, Satellite, Venera         | USE VENERA 4 SATELLITE              |
| 4 Satellites, OV-            | USE OV-4 SATELLITES                 |
| 4 (Shuttle), Orbital Flight Test | USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT |

5 Aircraft, SC-
5 Aircraft, Short SC-

5 Aircraft, Short SC-

USE SC-5 AIRCRAFT

5 Aircraft, V-

USE XV-5 AIRCRAFT

5 Aircraft, X-

USE X-5 AIRCRAFT

5 Aircraft, XV-

USE XV-5 AIRCRAFT

5, ATS

USE ATS 5

5 Bursts, Type

USE TYPE 5 BURSTS

5 Computer, Sigma

USE SIGMA 5 COMPUTER

5 Engine, LR-87-AJ-

USE LR-87-AJ-5 ENGINE

5 Engine, LR-91-AJ-

USE LR-91-AJ-5 ENGINE

5 Engine, MA-

USE MA-5 ENGINE

5 Engine, XLR-91-AJ-

USE LR-91-AJ-5 ENGINE

5 Flight, Apollo

USE APOLLO 5 FLIGHT

5 Flight, Gemini

USE GEMINI 5 FLIGHT

5 Flight, MA-

USE MERCURY MA-5 FLIGHT

5 Flight, Mercury MA-

USE MERCURY MA-5 FLIGHT

5 Flight, Space Transportation System

USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT

5 Flying Boat, Sunderland

USE SUNDERLAND 5 FLYING BOAT

5, GOES

USE GOES 5

5 Helicopter, HO-

USE OH-5 HELICOPTER

5 Helicopter, OH-

USE OH-5 HELICOPTER

5, IMP-

USE EXPLORER 41 SATELLITE

5 Jet Fuel, JP-

USE JP-5 JET FUEL

5 Launch Vehicle, Atlas Able

USE ATLAS ABLE 5 LAUNCH VEHICLE

5 Launch Vehicle, Juno

USE JUNO 5 LAUNCH VEHICLE

5 Launch Vehicle, Saturn 1 SA-

USE SATURN 1 SA-5 LAUNCH VEHICLE

5 Launch Vehicles, Saturn

USE SATURN 5 LAUNCH VEHICLES

5, Lunar Module

USE LUNAR MODULE 5

5, Lunar Orbiter

USE LUNAR ORBITER 5

5 Lunar Probe, Ranger

USE RANGER 5 LUNAR PROBE

5 Lunar Probe, Surveyor

USE SURVEYOR 5 LUNAR PROBE

5, OGO-

USE OGO-5

5, OGO-

USE OGO-5

5 Reactor, Borax

USE BORAX 5 REACTOR

5 Reactor, KIWI B-

USE KIWI B-5 REACTOR

5 Reentry Body, Mark

USE MARK 5 REENTRY BODY

5 Reentry Vehicle, FDL-

USE FDL-5 REENTRY VEHICLE

5 Rocket Vehicle, Argo E-

USE ARGO E-5 ROCKET VEHICLE

5 Satellite, Ariel

USE ARIEL 5 SATELLITE

5 Satellite, Cosmos

USE COSMOS 5 SATELLITE

5 Satellite, Discoverer

USE DISCOVERER 5 SATELLITE

5 Satellite, ESSA

USE ESSA 5 SATELLITE

5 Satellite, Explorer

USE EXPLORER 5 SATELLITE

5 Satellite, GREB

USE GREB 5 SATELLITE

5 Satellite, Injun

USE EXPLORER 40 SATELLITE

5 Satellite, Intelsat

USE INTELSAT 5 SATELLITE

5 Satellite, Mimas

USE MIMAS 5 SATELLITE

5 Satellite, Nimbus

USE NIMBUS 5 SATELLITE

5 Satellite, NOAA

USE NOAA 5 SATELLITE

5 Satellite, Sputnik

USE SPUTNIK 5 SATELLITE

5 Satellite, TIROS

USE TIROS 5 SATELLITE

5 Satellite, Venera

USE VENERA 5 SATELLITE

5 Satellites, OVS-

USE OVS-5 SATELLITES

5 Sounding Rocket, Black Brant

USE BLACK BRANT 5 SOUNING ROCKET

5 Space Probe, Mariner

USE MARINER 5 SPACE PROBE

5 Space Probe, Pioneer

USE PIONEER 5 SPACE PROBE

5 Space Probe, Zond

USE ZOND 5 SPACE PROBE

5, Space Shuttle Orbital Flight Test

USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT

5 Spacecraft, Mars

USE MARS 5 SPACECRAFT

NASA THESAURUS (VOLUME 2)

5 Aircraft, Vostok

USE VOSTOK 5 SPACECRAFT

5, Standard Launch Vehicle

USE STANDARD LAUNCH VEHICLE 5

5, STS-

USE SPACE TRANSPORTATION SYSTEM 5 FLIGHT

5 Workshop, Saturn

USE SATURN 5 WORKSHOP

5A Aircraft, XV-

USE XV-5 AIRCRAFT

5A Compounds, Group

USE GROUP 5A COMPOUNDS

5A Satellite, Transit

USE TRANSIT 5A SATELLITE

5B Compounds, Group

USE GROUP 5B COMPOUNDS

5B Satellite, Intelsat

USE INTELSAT 5B SATELLITE

5c Satellite, Intelsat

USE INTELSAT 5C SATELLITE

6 Aircraft, A-

USE A-6 AIRCRAFT

6, ATS

USE ATS 6

6 Engine, PTL-

USE PTL-6 ENGINE

6 Flight, Apollo

USE APOLLO 6 FLIGHT

6 Flight, Gemini

USE GEMINI 6 FLIGHT

6 Flight, Mercury MA-

USE MERCURY MA-6 FLIGHT

6 Flight, Space Transportation System

USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT

6 Gas Turbine Engine, Daimler-Benz PTL-

USE PTL-6 ENGINE

6 Helicopter, HO-

USE OH-6 HELICOPTER

6 Helicopter, OH-

USE OH-6 HELICOPTER

6, IMP-

USE EXPLORER 43 SATELLITE

6 Jet Fuel, JP-

USE JP-6 JET FUEL

6 Launch Vehicle, Saturn 1 SA-

USE SATURN 1 SA-6 LAUNCH VEHICLE

6 Lithium

USE LITHIUM ISOTOPES

6 Lunar Probe, Ranger

USE RANGER 6 LUNAR PROBE

6 Lunar Probe, Surveyor

USE SURVEYOR 6 LUNAR PROBE

6, OGO-

USE OGO-6
6 OSI
- USE OSI-6

6 Reentry Body, Mark
- USE MARK 6 REENTRY BODY

6 Rocket Vehicle, D-
- USE D-6 ROCKET VEHICLE

6 Rocket Vehicle, Kappa
- USE KAPPA 6 ROCKET VEHICLE

6 Sailing, Schleicher KA-
- USE KA-6 SAILPLANES

6 Sailing, KA-
- USE KA-6 SAILPLANES

6 Satellite, Cosmos
- USE COSMOS 6 SATELLITE

6 Satellite, Discoverer
- USE DISCOVERER 6 SATELLITE

6 Satellite, ESSA
- USE ESSA 6 SATELLITE

6 Satellite, Explorer
- USE EXPLORER 6 SATELLITE

6 Satellite, Midas
- USE MIDAS 6 SATELLITE

6 Satellite, Nimbus
- USE NIMBUS 6 SATELLITE

6 Satellite, NOAA
- USE NOAA 6 SATELLITE

6 Satellite, S-  USE S-7 SATELLITE

6 Satellite, Sputnik
- USE SPUTNIK 6 SATELLITE

6 Satellite, TIROS
- USE TIROS 6 SATELLITE

6 Satellite, Venera
- USE VENERA 6 SATELLITE

6 Satellites, GV-
- USE GV-6 SATELLITES

6 Space Probe, Mariner
- USE MARINER 6 SPACE PROBE

6 Space Probe, Pioneer
- USE PIONEER 6 SPACE PROBE

6 Space Probe, Zond
- USE ZOND 6 SPACE PROBE

6, Space Shuttle Orbital Flight Test
- USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT

6 Spacecraft, Mars
- USE MARS 6 SPACECRAFT

6 Spacecraft, Vostok
- USE VOSTOK 6 SPACECRAFT

6, STS
- USE SPACE TRANSPORTATION SYSTEM 6 FLIGHT

6, Vitamin B
- USE PYRIDOXINE

6, Zero Power Reactor
- USE ZERO POWER REACTOR 6

6A Aircraft, XV-
- USE F-1127 AIRCRAFT

6A Compounds, Group
- USE GROUP 6A COMPOUNDS

6B Compounds, Group
- USE GROUP 6B COMPOUNDS

7 Aircraft, A-
- USE A-7 AIRCRAFT

7 Aircraft, CV-
- USE CV-5 AIRCRAFT

7 Aircraft, DC
- USE DC 7 AIRCRAFT

7 Aircraft, Douglas DC.
- USE DC 7 AIRCRAFT

7 Aircraft, SC-
- USE SC-7 AIRCRAFT

7 Aircraft, Short SC-
- USE SC-7 AIRCRAFT

7, ATS
- USE ATS 7

7, Beryllium
- USE BERYLLIUM 7

7 Computer, PDP
- USE PDP 7 COMPUTER

7, Faith
- USE FAITH 7

7 Flight, Apollo
- USE APOLLO 7 FLIGHT

7 Flight, Gemini
- USE GEMINI 7 FLIGHT

7 Flight, Mercury MA-
- USE MERCURY MA-7 FLIGHT

7 Flight, Space Transportation System
- USE SPACE TRANSPORTATION SYSTEM 7 FLIGHT

7, Freedom
- USE FREEDOM 7

7, Friendship
- USE FRIENDSHIP 7

7, IMP
- USE EXPLORER 47 SATELLITE

7 Launch Vehicle, Saturn 1A-
- USE SATURN 1A-7 LAUNCH VEHICLE

7, Liberty Bell
- USE LIBERTY BELL 7

7, Lunar Module
- USE LUNAR MODULE 7

7 Lunar Probe, Ranger
- USE RANGER 7 LUNAR PROBE

7 Lunar Probe, Surveyor
- USE SURVEYOR 7 LUNAR PROBE

7, OSA
- USE OSA-7

7 Satellite, Cosmos
- USE COSMOS 7 SATELLITE

7 Satellite, ESSA
- USE ESSA 7 SATELLITE

7 Satellite, Explorer
- USE EXPLORER 7 SATELLITE

7 Satellite, Gemini
- USE GEMINI 7 FLIGHT

7 Flight, Apollo
- USE APOLLO 7 FLIGHT

7 Flight, Gemini
- USE GEMINI 7 FLIGHT

7 Flight, MA-
- USE MERCURY MA-8 FLIGHT

7 Flight, Mercury MA-
- USE MERCURY MA-8 FLIGHT
<table>
<thead>
<tr>
<th>Flight, Space Transportation System</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flight, Space Transportation System</td>
</tr>
<tr>
<td>USE SPACE TRANSPORTATION SYSTEM 8 FLIGHT</td>
</tr>
<tr>
<td>8, IMP-</td>
</tr>
<tr>
<td>8 Jet Fuel, JP-</td>
</tr>
<tr>
<td>8 Launch Vehicle, Saturn 1 SA-</td>
</tr>
<tr>
<td>8 Lunar Probe, Ranger</td>
</tr>
<tr>
<td>8, OSG-</td>
</tr>
<tr>
<td>8 Rocket Vehicle, Argo D-</td>
</tr>
<tr>
<td>8 Rocket Vehicle, Kappa</td>
</tr>
<tr>
<td>8 Rocket, Vertical</td>
</tr>
<tr>
<td>8 Satellite, Cosmos</td>
</tr>
<tr>
<td>8 Satellite, ESSA</td>
</tr>
<tr>
<td>8 Satellite, Explorer</td>
</tr>
<tr>
<td>8 Satellite, Sputnik</td>
</tr>
<tr>
<td>8 Satellite, TIROS</td>
</tr>
<tr>
<td>8 Satellite, Venere</td>
</tr>
<tr>
<td>8, SNAP</td>
</tr>
<tr>
<td>8 Space Probe, Mariner</td>
</tr>
<tr>
<td>8 Space Probe, Pioneer</td>
</tr>
<tr>
<td>8 Space Probe, Zond</td>
</tr>
<tr>
<td>8, Space Shuttle Orbital Flight</td>
</tr>
<tr>
<td>8 Squib, XM-</td>
</tr>
<tr>
<td>8, STS-</td>
</tr>
<tr>
<td>8 Aircraft, AV-</td>
</tr>
<tr>
<td>8 Aircraft, XV-</td>
</tr>
<tr>
<td>8A Augmentor Wing Aircraft, C-</td>
</tr>
<tr>
<td>8M Autogyro, Bensen B-</td>
</tr>
<tr>
<td>9 Aircraft, A-</td>
</tr>
<tr>
<td>9 Aircraft, C-</td>
</tr>
<tr>
<td>9 Aircraft, DC</td>
</tr>
<tr>
<td>9 Aircraft, Douglas DC-</td>
</tr>
<tr>
<td>9 Aircraft, F-</td>
</tr>
<tr>
<td>9 Aircraft, V-</td>
</tr>
<tr>
<td>9, Beryllium</td>
</tr>
<tr>
<td>9 Computer, PDP</td>
</tr>
<tr>
<td>9 Computer, Sigma</td>
</tr>
<tr>
<td>9 Flight, Apollo</td>
</tr>
<tr>
<td>9 Flight, Gemini</td>
</tr>
<tr>
<td>9 Flight, MA-</td>
</tr>
<tr>
<td>9 Flight, Mercury MA-</td>
</tr>
<tr>
<td>9 Flight, Space Transportation System</td>
</tr>
<tr>
<td>9 Launch Vehicle, Saturn 1 SA-</td>
</tr>
<tr>
<td>9 Lunar Probe, Lunik</td>
</tr>
<tr>
<td>9 Lunar Probe, Ranger</td>
</tr>
<tr>
<td>9 Rocket Vehicle, Kappa</td>
</tr>
<tr>
<td>9 Satellite, ESSA</td>
</tr>
<tr>
<td>9 Satellite, Explorer</td>
</tr>
<tr>
<td>9 Satellite, TIROS</td>
</tr>
<tr>
<td>9 Satellite, Venere</td>
</tr>
<tr>
<td>9 Space Probe, Mariner</td>
</tr>
<tr>
<td>9 Space Probe, Pioneer</td>
</tr>
<tr>
<td>9, Space Shuttle Orbital Flight</td>
</tr>
<tr>
<td>9, STS-</td>
</tr>
<tr>
<td>9, Zero Power Reactor</td>
</tr>
<tr>
<td>9A Aircraft, XV-</td>
</tr>
<tr>
<td>9A, SNAP</td>
</tr>
<tr>
<td>9K8-11000, Rocket Engine</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NASA THESAURUS (VOLUME 2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 Aircraft, A-</td>
</tr>
<tr>
<td>10 Aircraft, DC</td>
</tr>
<tr>
<td>10 Aircraft, OV-</td>
</tr>
<tr>
<td>10 Aircraft, U-</td>
</tr>
<tr>
<td>10 Aircraft, VC-</td>
</tr>
<tr>
<td>10 Aircraft, VZ-</td>
</tr>
<tr>
<td>10 Beryllium</td>
</tr>
<tr>
<td>10 Boron</td>
</tr>
<tr>
<td>10 Computer, PDP</td>
</tr>
<tr>
<td>10 Computer, System</td>
</tr>
<tr>
<td>10 Engine, AJ-</td>
</tr>
<tr>
<td>10 Engines, RL-</td>
</tr>
<tr>
<td>10 Flight, Apollo</td>
</tr>
<tr>
<td>10 Flight, Gemini</td>
</tr>
<tr>
<td>10 Flight, Space Transportation System</td>
</tr>
<tr>
<td>10 Helicopter, Westland MK-</td>
</tr>
<tr>
<td>10 Helicopter, Whirlwind MK-</td>
</tr>
<tr>
<td>10 Launch Vehicle, Saturn 1 SA-</td>
</tr>
<tr>
<td>10 Lunar Probe, Lunik</td>
</tr>
<tr>
<td>10 Lunar Probe, Ranger</td>
</tr>
<tr>
<td>10 Reentry Body, Mark</td>
</tr>
<tr>
<td>10 Reentry Vehicle, HL-</td>
</tr>
<tr>
<td>10 Satellite, Explorer</td>
</tr>
<tr>
<td>10 Satellite, TIROS</td>
</tr>
<tr>
<td>10 Satellite, Venere</td>
</tr>
<tr>
<td>10 Space Probe, Mariner</td>
</tr>
<tr>
<td>10 Space Probe, Pioneer</td>
</tr>
<tr>
<td>10, Space Shuttle Orbital Flight</td>
</tr>
</tbody>
</table>
16 Aircraft, F
- USE F-16 AIRCRAFT
16 Aircraft, P-
- USE F-16 AIRCRAFT
16 Aircraft, YF-
- USE YF-16 AIRCRAFT
16 Flight, Apollo
- USE APOLLO 16 FLIGHT
16 Lunar Probe, Lunik
- USE LUNIK 16 LUNAR PROBE
16 Nitrogen
- USE NITROGEN 16
16 Satellite, Explorer
- USE EXPLORER 16 SATELLITE
16 Satellite, S-
- USE OSO-1
17 Aircraft, F-
- USE F-17 AIRCRAFT
17 Aircraft, YF-
- USE F-17 AIRCRAFT
17, ERS
- USE ERS 17
17 Flight, Apollo
- USE APOLLO 17 FLIGHT
17 Helicopter, H-
- USE H-17 HELICOPTER
17 Lunar Probe, Lunik
- USE LUNIK 17 LUNAR PROBE
17 Oxygen
- USE OXYGEN 17
17 Reentry Body, Mark
- USE MARK 17 REENTRY BODY
17 Reentry Vehicle, X-
- USE X-17 REENTRY VEHICLE
17 Satellite, Cosmos
- USE COSMOS 17 SATELLITE
17 Satellite, Discoverer
- USE DISCOVERER 17 SATELLITE
17 Satellite, Explorer
- USE EXPLORER 17 SATELLITE
17 Satellite, S-
- USE OSO-2
17, SNAP
- USE SNAP 17
18 Aircraft, Beechcraft
- USE BEECHCRAFT 18 AIRCRAFT
18 Aircraft, F-
- USE F-18 AIRCRAFT
18 Aircraft, Lockheed Model
- USE LOCKHEED MODEL 18 AIRCRAFT
18 Engine, MG-
- USE MG-18 ENGINE
18, ERS
- USE ERS 18
18, Oxygen
- USE OXYGEN 18
18 Satellite, Discoverer
- USE DISCOVERER 18 SATELLITE
18 Satellite, Explorer
- USE EXPLORER 18 SATELLITE
18 Satellite, S-
- USE OSO-2
18 Satellite, T-
- USE OAO
18 Satellite, V-
- USE OSO-2
18 Aircraft, Cessna L-
- USE CESSNA L-19 AIRCRAFT
18 Aircraft, X-
- USE X-19 AIRCRAFT
18 Helicopter, H-
- USE H-19 HELICOPTER
18 Lunar Probe, Lunik
- USE LUNIK 19 LUNAR PROBE
18, Neon
- USE NEON ISOTOPES
18 Satellite, Explorer
- USE EXPLORER 19 SATELLITE
18 SNAP
- USE SNAP 19
19 Aircraft, Cessna L-
- USE CESSNA L-19 AIRCRAFT
19 Aircraft, X-
- USE X-19 AIRCRAFT
19 Helicopter, H-
- USE H-19 HELICOPTER
19 Lunar Probe, Lunik
- USE LUNIK 19 LUNAR PROBE
19 Neon
- USE NEON ISOTOPES
19 Satellite, Explorer
- USE EXPLORER 19 SATELLITE
19 SNAP
- USE SNAP 19
19 Aircraft, Cessna L-
- USE CESSNA L-19 AIRCRAFT
19 Aircraft, X-
- USE X-19 AIRCRAFT
19 Helicopter, H-
- USE H-19 HELICOPTER
19 Lunar Probe, Lunik
- USE LUNIK 19 LUNAR PROBE
19 Neon
- USE NEON ISOTOPES
19 Satellite, Explorer
- USE EXPLORER 19 SATELLITE
19 SNAP
- USE SNAP 19
19 Aircraft, Cessna L-
- USE CESSNA L-19 AIRCRAFT
19 Aircraft, X-
- USE X-19 AIRCRAFT
19 Helicopter, H-
- USE H-19 HELICOPTER
19 Lunar Probe, Lunik
- USE LUNIK 19 LUNAR PROBE
19 Neon
- USE NEON ISOTOPES
19 Satellite, Explorer
- USE EXPLORER 19 SATELLITE
19 SNAP
- USE SNAP 19
20 Aircraft, Dassault Mystere
- USE MYSTERE 20 AIRCRAFT
20 Aircraft, Mystere
- USE MYSTERE 20 AIRCRAFT
20 Aircraft, X-
- USE X-20 AIRCRAFT
20 Engine, J-57-P-
- USE J-57-P-20 ENGINE
20 Lunar Probe, Lunik
- USE LUNIK 20 LUNAR PROBE
20 Satellite, Explorer
- USE EXPLORER 20 SATELLITE
20 Aircraft, X-
- USE X-20 AIRCRAFT
20 Helicopter, CH-
- USE CH-21 HELICOPTER
20 Helicopter, H-
- USE H-21 HELICOPTER
20 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
20 SNAP
- USE SNAP 21
20 Aircraft, X-
- USE X-21 AIRCRAFT
20 Helicopter, CH-
- USE CH-21 HELICOPTER
20 Helicopter, H-
- USE H-21 HELICOPTER
20 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
20 SNAP
- USE SNAP 21
20 Aircraft, X-
- USE X-21 AIRCRAFT
20 Helicopter, CH-
- USE CH-21 HELICOPTER
20 Helicopter, H-
- USE H-21 HELICOPTER
20 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
20 SNAP
- USE SNAP 21
20 Aircraft, X-
- USE X-21 AIRCRAFT
20 Helicopter, CH-
- USE CH-21 HELICOPTER
20 Helicopter, H-
- USE H-21 HELICOPTER
20 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
20 SNAP
- USE SNAP 21
20 Aircraft, X-
- USE X-21 AIRCRAFT
20 Helicopter, CH-
- USE CH-21 HELICOPTER
20 Helicopter, H-
- USE H-21 HELICOPTER
20 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
20 SNAP
- USE SNAP 21
21 Aircraft, X-
- USE X-21 AIRCRAFT
21 Helicopter, CH-
- USE CH-21 HELICOPTER
21 Helicopter, H-
- USE H-21 HELICOPTER
21 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
21 SNAP
- USE SNAP 21
21 Aircraft, X-
- USE X-21 AIRCRAFT
21 Helicopter, CH-
- USE CH-21 HELICOPTER
21 Helicopter, H-
- USE H-21 HELICOPTER
21 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
21 SNAP
- USE SNAP 21
21 Aircraft, X-
- USE X-21 AIRCRAFT
21 Helicopter, CH-
- USE CH-21 HELICOPTER
21 Helicopter, H-
- USE H-21 HELICOPTER
21 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
21 SNAP
- USE SNAP 21
21 Aircraft, X-
- USE X-21 AIRCRAFT
21 Helicopter, CH-
- USE CH-21 HELICOPTER
21 Helicopter, H-
- USE H-21 HELICOPTER
21 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
21 SNAP
- USE SNAP 21
21 Aircraft, X-
- USE X-21 AIRCRAFT
21 Helicopter, CH-
- USE CH-21 HELICOPTER
21 Helicopter, H-
- USE H-21 HELICOPTER
21 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
21 SNAP
- USE SNAP 21
21 Aircraft, X-
- USE X-21 AIRCRAFT
21 Helicopter, CH-
- USE CH-21 HELICOPTER
21 Helicopter, H-
- USE H-21 HELICOPTER
21 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
21 SNAP
- USE SNAP 21
21 Aircraft, X-
- USE X-21 AIRCRAFT
21 Helicopter, CH-
- USE CH-21 HELICOPTER
21 Helicopter, H-
- USE H-21 HELICOPTER
21 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
21 SNAP
- USE SNAP 21
21 Aircraft, X-
- USE X-21 AIRCRAFT
21 Helicopter, CH-
- USE CH-21 HELICOPTER
21 Helicopter, H-
- USE H-21 HELICOPTER
21 Satellite, Explorer
- USE EXPLORER 21 SATELLITE
21 SNAP
- USE SNAP 21
NASA THESAURUS (VOLUME 2)

28 Aircraft, L-
USE L-10 AIRCRAFT

28 Aircraft, T-
USE T-28 AIRCRAFT

28 Engine, RA-
USE RA-28 ENGINE

28 Helicopter, F-
USE F-28 HELICOPTER

28 Transport Aircraft, F-
USE F-28 TRANSPORT AIRCRAFT

29 Aircraft, DO-
USE DO-29 AIRCRAFT

29 Aircraft, Dornier DO-
USE DO-29 AIRCRAFT

29 Aircraft, L-
USE L-29 JET TRAINER

29 Aircraft, Omnipol L-
USE L-29 JET TRAINER

29 Jet Trainer, L-
USE L-29 JET TRAINER

29 Satellite, Discoverer
USE DISCOVERER 29 SATELLITE

29 Satellite, Explorer
USE EXPLORER 29 SATELLITE

29 SNAP
USE SNAP 29

30-39

30 Engine, TF-
USE TF-30 ENGINE

30 Satellite, Discoverer
USE DISCOVERER 30 SATELLITE

30 Satellite, Explorer
USE EXPLORER 30 SATELLITE

31 Aircraft, DO-
USE DO-31 AIRCRAFT

31 Aircraft, Dornier DO-
USE DO-31 AIRCRAFT

31 Satellite, Discoverer
USE DISCOVERER 31 SATELLITE

31 Satellite, Explorer
USE EXPLORER 31 SATELLITE

32 Engine, XJ-34-WE-
USE J-34 ENGINE

32 Phosphorus
USE PHOSPHORUS 32

32 Satellite, Discoverer
USE DISCOVERER 32 SATELLITE

32 Satellite, Explorer
USE EXPLORER 32 SATELLITE

33 Aircraft, Beech C-
USE C-33 AIRCRAFT

33 Aircraft, C-
USE C-33 AIRCRAFT

33 Aircraft, T-
USE T-33 AIRCRAFT

33 Engine, J-
USE J-33 ENGINE

33 Engine, XM-
USE XM-33 ENGINE

33 Satellite, Explorer
USE EXPLORER 33 SATELLITE

33-39 Engine, TX-
USE XM-33 ENGINE

34 Engine, J-
USE J-34 ENGINE

34 Engine, T-
USE T-34 ENGINE

34 Helicopter, CH-
USE CH-34 HELICOPTER

34 Helicopter, SH-
USE SH-34 HELICOPTER

34 Helicopter, UH-
USE UH-34 HELICOPTER

34 Satellite, Explorer
USE EXPLORER 34 SATELLITE

34 Seneca Aircraft, PA-
USE PA-34 SENeca AIRCRAFT

34-WE-32 Engine, XJ-
USE J-34 ENGINE

35 Aircraft, Beech S-
USE C-35 AIRCRAFT

35 Aircraft, C-
USE C-35 AIRCRAFT

35 Aircraft, Vampire MK
USE VAMPIRE MK 35 AIRCRAFT

35 Reentry Vehicle, HLD-
USE HLD-35 REENTRY VEHICLE

35 Satellite, Explorer
USE EXPLORER 35 SATELLITE

36 Rocket Engine, EM-
USE EM-36 ROCKET ENGINE

36 Satellite, Discoverer
USE DISCOVERER 36 SATELLITE

36 Satellite, Explorer
USE EXPLORER 36 SATELLITE

37 Aircraft, A-
USE A-37 AIRCRAFT

37 Aircraft, Omnipol Z-
USE Z-37 AIRCRAFT

37 Aircraft, Sead
USE SAAB 37 AIRCRAFT

37 Aircraft, T-
USE T-37 AIRCRAFT

37 Aircraft, Z-
USE Z-37 AIRCRAFT

37 Rocket Vehicle, Veronique V-
USE VERONIQUE V-37 ROCKET VEHICLE

37 Satellite, Explorer
USE EXPLORER 37 SATELLITE

38 Aircraft, T-
USE T-38 AIRCRAFT

39 Aircraft, T-
USE T-39 AIRCRAFT

39 Engine, J-
USE J-39 ENGINE

40-49

40 Aircraft, Yak
USE YAK 40 AIRCRAFT

40 Engine, J-
USE J-40 ENGINE

40 Potassium
USE POTASSIUM 40

40 Rubber (Trademark), RTV-
USE RTV-40 RUBBER (TRADEMARK)

41 Aircraft, Canadair CL-
USE CL-41 AIRCRAFT

41 Aircraft, CL-
USE CL-41 AIRCRAFT

41 Engine, TF-
USE TF-41 ENGINE

41 Helicopter, H-
USE NH-41 HELICOPTER

41 Helicopter, NH-
USE NH-41 HELICOPTER

41 REne
USE REne 41

41 Satellite, Cosmos
USE COSMOS 41 SATELLITE

41 Satellite, Explorer
USE EXPLORER 41 SATELLITE

42 Satellite, Explorer
USE EXPLORER 42 SATELLITE

43 Helicopter, H-
USE H-43 HELICOPTER

43 Helicopter, HH-
USE HH-43 HELICOPTER

43 Satellite, Explorer
USE EXPLORER 43 SATELLITE

43B Helicopter, HH-
USE HH-43 HELICOPTER

44 Aircraft, Canadair CL-
USE CL-44 AIRCRAFT

44 Aircraft, CL-
USE CL-44 AIRCRAFT

44 Engine, J-
USE J-44 ENGINE

44 Satellite, Cosmos
USE COSMOS 44 SATELLITE

385
45, Calcium

45, Calcium
USE CALCIUM ISOTOPES

45 Satellite, Explorer
USE EXPLORER 45 SATELLITE

46 Aircraft, C-
USE C-46 AIRCRAFT

46 Aircraft, Curtiss C-
USE C-46 AIRCRAFT

46 Engine, M-
USE M-46 ENGINE

46 Helicopter, CH-
USE CH-46 HELICOPTER

46 Satellite, Explorer S-
USE EXPLORER S-46 SATELLITE

46 Satellite, S-
USE EXPLORER S-46 SATELLITE

46, Scandium
USE SCANDIUM ISOTOPES

47 Aircraft, B-
USE B-47 AIRCRAFT

47 Aircraft, C-
USE C-47 AIRCRAFT

47 Aircraft, RB-
USE B-47 AIRCRAFT

47 Aircraft, XB-
USE B-47 AIRCRAFT

47 Engine, J-
USE J-47 ENGINE

47 Helicopter, CH-
USE CH-47 HELICOPTER

47 Satellite, Explorer
USE EXPLORER 47 SATELLITE

48 Satellite, Explorer
USE EXPLORER 48 SATELLITE

49 Satellite, Explorer
USE EXPLORER 49 SATELLITE

49 Satellite, S-
USE OGO-A

50-59

50 Aircraft, B-
USE B-50 AIRCRAFT

50 Aircraft, Dassault Mystere
USE MYSTERE 50 AIRCRAFT

50 Aircraft, Mystere
USE MYSTERE 50 AIRCRAFT

50 Aircraft, RB-
USE RB-50 AIRCRAFT

50 Helicopter, CH-
USE CH-50 HELICOPTER

50 Satellite, Explorer
USE EXPLORER 50 SATELLITE

50 Satellite, S-
USE OGO-C

50, SNAP
USE SNAP 50

51 Aircraft, P-
USE P-51 AIRCRAFT

51 Helicopter, H-
USE XH-51 HELICOPTER

51 Helicopter, XH-
USE XH-51 HELICOPTER

51 Satellite, Explorer
USE EXPLORER 51 SATELLITE

51 Satellite, S-
USE ARIEL 1 SATELLITE

52 Aircraft, B-
USE B-52 AIRCRAFT

52 Engine, J-
USE J-52 ENGINE

52 Satellite, Explorer
USE EXPLORER 52 SATELLITE

52 Satellite, S-
USE ARIEL 2 SATELLITE

53 Engine, Bristol-Siddeley BS
USE BRISTOL-SIDDELEY BS 53 ENGINE

53 Engine, T-
USE T-53 ENGINE

53 Helicopter, CH-
USE H-53 HELICOPTER

53 Helicopter, H-
USE H-53 HELICOPTER

53, Manganese
USE MANGANESE ISOTOPES

53 Satellite, Cosmos
USE COSMOS 53 SATELLITE

53 Satellite, Explorer
USE EXPLORER 53 SATELLITE

54 Aircraft, C-
USE C-54 AIRCRAFT

54 Helicopter, CH-
USE CH-54 HELICOPTER

54 Helicopter, H-
USE H-54 HELICOPTER

54, Manganese
USE MANGANESE ISOTOPES

54 Satellite, Cosmos
USE COSMOS 54 SATELLITE

54 Satellite, Explorer
USE EXPLORER 54 SATELLITE

55 Engine, M-
USE M-55 ENGINE

55 Engine, T-
USE T-55 ENGINE

55 Helicopter, TH-
USE TH-55 HELICOPTER

55 Satellite, Cosmos
USE COSMOS 55 SATELLITE

55 Satellite, Explorer
USE EXPLORER 55 SATELLITE

56 Aircraft, S-
USE S-56 AIRCRAFT

56 Engine, M-
USE M-56 ENGINE

56 Engine, T-
USE T-56 ENGINE

56 Helicopter, H-
USE H-56 HELICOPTER

56, Manganese
USE MANGANESE ISOTOPES

57 Aircraft, B-
USE B-57 AIRCRAFT

57 Aircraft, RD-
USE B-57 AIRCRAFT

57 Engine, J-
USE J-57 ENGINE

57 Engine, M-
USE M-57 ENGINE

57, Iron
USE IRON 57

57 Satellite, S-
USE OGO-C

57-P-20 Engine, J-
USE J-57-P-20 ENGINE

58 Aircraft, B-
USE B-58 AIRCRAFT

58, Cobalt
USE COBALT 58

58 Engine, J-
USE J-58 ENGINE

58 Engine, T-
USE T-58 ENGINE

58 Engine, XLR-
USE XLR-58 ENGINE

58 Helicopter, CH-
USE CH-58 HELICOPTER

58 Helicopter, S-
USE S-58 HELICOPTER

58 Helicopter, Sikorsky S-
USE S-58 HELICOPTER

59, Iron
USE IRON 59

59, AJ-13 Engine, LR-
USE LR-59-AJ-13 ENGINE

60 Aircraft, NAC-
USE NAC-60 AIRCRAFT

60 Aircraft, North American NAC-
USE NAC-60 AIRCRAFT

60, Cobalt
USE COBALT 60

60 Helicopter, H-
USE H-60 HELICOPTER

60 Rubber (Trademark), RTV-
USE RTV-60 RUBBER (TRADEMARK)

60A Helicopter, UH-
USE UH-60A HELICOPTER

60A Helicopter, YUH-
USE YUH-60A HELICOPTER

61 Helicopter, S-
USE S-61 HELICOPTER

61 Helicopter, Sikorsky S-
USE S-61 HELICOPTER

61A Helicopter, UH-
USE UH-61A HELICOPTER
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>214A</td>
<td>Helicopter, Bell</td>
<td>252</td>
<td>Californium</td>
</tr>
<tr>
<td></td>
<td>USE BELL 214A HELICOPTER</td>
<td></td>
<td>USE CALIFORNIA ISOTOPES</td>
</tr>
<tr>
<td>218</td>
<td>Aircraft, Beagle Miles M-M-</td>
<td>254</td>
<td>Engine, X-</td>
</tr>
<tr>
<td></td>
<td>USE M-218 AIRCRAFT</td>
<td></td>
<td>USE X-254 ENGINE</td>
</tr>
<tr>
<td>218</td>
<td>Aircraft, M-</td>
<td>258</td>
<td>Engines, X-</td>
</tr>
<tr>
<td></td>
<td>USE M-218 AIRCRAFT</td>
<td></td>
<td>USE X-258 ENGINES</td>
</tr>
<tr>
<td>220</td>
<td>Computer, Burroughs</td>
<td>258-A1</td>
<td>Engine, X-</td>
</tr>
<tr>
<td></td>
<td>USE BURROUGHS 220 COMPUTER</td>
<td></td>
<td>USE X-258-A1 ENGINE</td>
</tr>
<tr>
<td>220</td>
<td>Rocket Vehicle, OPD-</td>
<td>258-B1</td>
<td>Engine, X-</td>
</tr>
<tr>
<td></td>
<td>USE OPD-220 ROCKET VEHICLE</td>
<td></td>
<td>USE X-258-B1 ENGINE</td>
</tr>
<tr>
<td>222</td>
<td>Aircraft, Fiat G-</td>
<td>259</td>
<td>Engine, X-</td>
</tr>
<tr>
<td></td>
<td>USE G-222 AIRCRAFT</td>
<td></td>
<td>USE X-259 ENGINE</td>
</tr>
<tr>
<td>222</td>
<td>Aircraft, G-</td>
<td>260</td>
<td>Aircraft, Max Holste MH-</td>
</tr>
<tr>
<td></td>
<td>USE G-222 AIRCRAFT</td>
<td></td>
<td>USE MH-260 AIRCRAFT</td>
</tr>
<tr>
<td>224</td>
<td>Satellite, Cosmos</td>
<td>260-A1</td>
<td>Aircraft, Max Holste MH-</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 224 SATELLITE</td>
<td></td>
<td>USE MH-260 AIRCRAFT</td>
</tr>
<tr>
<td>225</td>
<td>Satellite, Cosmos</td>
<td>260-B1</td>
<td>Aircraft, Max Holste MH-</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 225 SATELLITE</td>
<td></td>
<td>USE MH-262 AIRCRAFT</td>
</tr>
<tr>
<td>226</td>
<td>Radium</td>
<td>260-C1</td>
<td>Aircraft, Nord</td>
</tr>
<tr>
<td></td>
<td>USE RADIUM 226</td>
<td></td>
<td>USE MH-262 AIRCRAFT</td>
</tr>
<tr>
<td>228</td>
<td>Thorium</td>
<td>269</td>
<td>Engine, TE-</td>
</tr>
<tr>
<td></td>
<td>USE THORIUM ISOTOPES</td>
<td></td>
<td>USE TE-269 ENGINE</td>
</tr>
<tr>
<td>230</td>
<td>Thorium</td>
<td>300</td>
<td>Aircraft, A-</td>
</tr>
<tr>
<td></td>
<td>USE THORIUM ISOTOPES</td>
<td></td>
<td>USE A-300 AIRCRAFT</td>
</tr>
<tr>
<td>232</td>
<td>Uranium</td>
<td>300-A1</td>
<td>Aircraft, A-</td>
</tr>
<tr>
<td></td>
<td>USE URANIUM 232</td>
<td></td>
<td>USE A-300 AIRCRAFT</td>
</tr>
<tr>
<td>233</td>
<td>Uranium</td>
<td>300-B1</td>
<td>Aircraft, MA-</td>
</tr>
<tr>
<td></td>
<td>USE URANIUM 233</td>
<td></td>
<td>USE MA-300 AIRCRAFT</td>
</tr>
<tr>
<td>234</td>
<td>Protactinium</td>
<td>300-C1</td>
<td>Aircraft, ME P-</td>
</tr>
<tr>
<td></td>
<td>USE PROTACTINIUM ISOTOPES</td>
<td></td>
<td>USE ME-P-300 AIRCRAFT</td>
</tr>
<tr>
<td>234</td>
<td>Thorium</td>
<td>300-D1</td>
<td>Aircraft, Messerschmitt ME P-</td>
</tr>
<tr>
<td></td>
<td>USE THORIUM ISOTOPES</td>
<td></td>
<td>USE ME-P-300 AIRCRAFT</td>
</tr>
<tr>
<td>234</td>
<td>Uranium</td>
<td>308</td>
<td>Aircraft, P-</td>
</tr>
<tr>
<td></td>
<td>USE URANIUM 234</td>
<td></td>
<td>USE P-308 AIRCRAFT</td>
</tr>
<tr>
<td>235</td>
<td>Computer, GE</td>
<td>308-A1</td>
<td>Aircraft, Messerschmitt ME P-</td>
</tr>
<tr>
<td></td>
<td>USE GE 235 COMPUTER</td>
<td></td>
<td>USE ME-P-308 AIRCRAFT</td>
</tr>
<tr>
<td>235</td>
<td>Engine, X-</td>
<td>308-B1</td>
<td>Aircraft, BO P-</td>
</tr>
<tr>
<td></td>
<td>USE X-235 ENGINE</td>
<td></td>
<td>USE BO-P-308 AIRCRAFT</td>
</tr>
<tr>
<td>235</td>
<td>Uranium</td>
<td>310</td>
<td>Helicopter, BO P-</td>
</tr>
<tr>
<td></td>
<td>USE URANIUM 235</td>
<td></td>
<td>USE BO-P-310 HELICOPTER</td>
</tr>
<tr>
<td>236</td>
<td>Plutonium</td>
<td>311</td>
<td>Aircraft, SIAT</td>
</tr>
<tr>
<td></td>
<td>USE PLUTONIUM 236</td>
<td></td>
<td>USE SIAT-311 AIRCRAFT</td>
</tr>
<tr>
<td>236</td>
<td>Uranium</td>
<td>311-A1</td>
<td>Aircraft, Siebel SIAT</td>
</tr>
<tr>
<td></td>
<td>USE URANIUM 238</td>
<td></td>
<td>USE SIAT-311 AIRCRAFT</td>
</tr>
<tr>
<td>239</td>
<td>Plutonium</td>
<td>315A</td>
<td>Weapon System</td>
</tr>
<tr>
<td></td>
<td>USE PLUTONIUM 239</td>
<td></td>
<td>USE WEAPON SYSTEM 315A</td>
</tr>
<tr>
<td>240</td>
<td>Plutonium</td>
<td>320</td>
<td>Aircraft, Hamburger HFB-</td>
</tr>
<tr>
<td></td>
<td>USE PLUTONIUM 240</td>
<td></td>
<td>USE HFB-320 AIRCRAFT</td>
</tr>
<tr>
<td>241</td>
<td>Americium</td>
<td>320-A1</td>
<td>Aircraft, HFB-</td>
</tr>
<tr>
<td></td>
<td>USE AMERICIUM 241</td>
<td></td>
<td>USE HFB-320 AIRCRAFT</td>
</tr>
<tr>
<td>241</td>
<td>Plutonium</td>
<td>321</td>
<td>Helicopter, SA-</td>
</tr>
<tr>
<td></td>
<td>USE PLUTONIUM 241</td>
<td></td>
<td>USE SA-321 HELICOPTER</td>
</tr>
<tr>
<td>242</td>
<td>Curium</td>
<td>321-A1</td>
<td>Helicopter, SA-</td>
</tr>
<tr>
<td></td>
<td>USE CURIUM 242</td>
<td></td>
<td>USE SA-321 HELICOPTER</td>
</tr>
<tr>
<td>244</td>
<td>Curium</td>
<td>321-B1</td>
<td>Helicopter, Sud Aviation SA-</td>
</tr>
<tr>
<td></td>
<td>USE CURIUM 244</td>
<td></td>
<td>USE SA-321 HELICOPTER</td>
</tr>
<tr>
<td>244</td>
<td>Plutonium</td>
<td>324A</td>
<td>Weapon System</td>
</tr>
<tr>
<td></td>
<td>USE PLUTONIUM 244</td>
<td></td>
<td>USE WEAPON SYSTEM 324A</td>
</tr>
<tr>
<td>248</td>
<td>Engine, X-</td>
<td>330</td>
<td>Helicopter, SA-</td>
</tr>
<tr>
<td></td>
<td>USE X-248 ENGINE</td>
<td></td>
<td>USE SA-330 HELICOPTER</td>
</tr>
</tbody>
</table>

### 390

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>336</td>
<td>Aircraft, Cessna</td>
<td>340</td>
<td>Aircraft, Convair</td>
</tr>
<tr>
<td></td>
<td>USE CESSNA 336 AIRCRAFT</td>
<td></td>
<td>USE CV-340 AIRCRAFT</td>
</tr>
<tr>
<td>340</td>
<td>Aircraft, CV-</td>
<td>354</td>
<td>Engine, TX-</td>
</tr>
<tr>
<td></td>
<td>USE CV-340 AIRCRAFT</td>
<td></td>
<td>USE TX-354 ENGINE</td>
</tr>
<tr>
<td>360</td>
<td>Computer, IBM</td>
<td>370</td>
<td>Computer, IBM</td>
</tr>
<tr>
<td></td>
<td>USE IBM 360 COMPUTER</td>
<td></td>
<td>USE IBM 370 COMPUTER</td>
</tr>
<tr>
<td>381</td>
<td>Satellite, Cosmos</td>
<td>385</td>
<td>Engine, TE-</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 381 SATELLITE</td>
<td></td>
<td>USE TE-385 ENGINE</td>
</tr>
<tr>
<td>400-499</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>401</td>
<td>Air Cushion Vehicle, Saab</td>
<td>402b</td>
<td>Aircraft, Cessna</td>
</tr>
<tr>
<td></td>
<td>USE SAAB 401 AIR CUSHION VEHICLE</td>
<td></td>
<td>USE CESSNA 402B AIRCRAFT</td>
</tr>
<tr>
<td>405</td>
<td>Engine, X-</td>
<td>418</td>
<td>Computer, Univac</td>
</tr>
<tr>
<td></td>
<td>USE X-405 ENGINE</td>
<td></td>
<td>USE UNIVAC 418 COMPUTER</td>
</tr>
<tr>
<td>420</td>
<td>Rocket Engine 1KS-</td>
<td>430</td>
<td>Ground Effect Machine, DTMB-</td>
</tr>
<tr>
<td></td>
<td>USE ROCKET ENGINE 1KS-420</td>
<td></td>
<td>USE GROUND EFFECT MACHINES</td>
</tr>
<tr>
<td>440</td>
<td>Aircraft, Convair</td>
<td>440</td>
<td>Aircraft, CV-</td>
</tr>
<tr>
<td></td>
<td>USE CV-440 AIRCRAFT</td>
<td></td>
<td>USE CV-440 AIRCRAFT</td>
</tr>
<tr>
<td>450</td>
<td>Memory, CCD-</td>
<td>450</td>
<td>Memory Device, Fairchild CCD-</td>
</tr>
<tr>
<td></td>
<td>USE FAIRCHILD CCD-450 MEMORY DEVICE</td>
<td></td>
<td>USE FAIRCHILD CCD-450 MEMORY DEVICE</td>
</tr>
<tr>
<td>462</td>
<td>Satellite, Cosmos</td>
<td>490</td>
<td>Computer, Univac</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 462 SATELLITE</td>
<td></td>
<td>USE UNIVAC 490 COMPUTER</td>
</tr>
<tr>
<td>494</td>
<td>Computer, Univac</td>
<td>500-599</td>
<td></td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Code</td>
<td>Description</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------</td>
<td>------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>595</td>
<td>Helicopter, Cl-</td>
<td>595</td>
<td>Helicopter, Lockheed Cl-</td>
</tr>
<tr>
<td></td>
<td>USE XH-51 HELICOPTER</td>
<td></td>
<td>USE XH-51 HELICOPTER</td>
</tr>
<tr>
<td>600-699</td>
<td>600 Challenger Aircraft, Cl-</td>
<td>600</td>
<td>Challenger Aircraft, Cl-</td>
</tr>
<tr>
<td></td>
<td>USE CL-600 CHALLENGER AIRCRAFT</td>
<td></td>
<td>USE CL-600 CHALLENGER AIRCRAFT</td>
</tr>
<tr>
<td></td>
<td>600/6000 Computer, Honeywell</td>
<td></td>
<td>USE HONEYWELL 600/6000 COMPUTER</td>
</tr>
<tr>
<td></td>
<td>USE GE 625 COMPUTER</td>
<td>680</td>
<td>Aircraft, Avro</td>
</tr>
<tr>
<td></td>
<td>USE EAI 680 COMPUTER</td>
<td>700-799</td>
<td>700 Engine, Cf-</td>
</tr>
<tr>
<td></td>
<td>USE CF-700 ENGINE</td>
<td></td>
<td>USE CF-700 ENGINE</td>
</tr>
<tr>
<td>704</td>
<td>Computer, IBM</td>
<td>704</td>
<td>Computer, IBM</td>
</tr>
<tr>
<td></td>
<td>USE IBM 704 COMPUTER</td>
<td>707</td>
<td>Aircraft, Avro</td>
</tr>
<tr>
<td></td>
<td>USE AVRO 707 AIRCRAFT</td>
<td>707</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE BOEING 707 AIRCRAFT</td>
<td>709</td>
<td>Computer, IBM</td>
</tr>
<tr>
<td></td>
<td>USE IBM 709 COMPUTER</td>
<td>720</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE BOEING 720 AIRCRAFT</td>
<td>727</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE BOEING 727 AIRCRAFT</td>
<td>733</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE BOEING 733 AIRCRAFT</td>
<td>737</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE BOEING 737 AIRCRAFT</td>
<td>747</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE BOEING 747 AIRCRAFT</td>
<td>747</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE E-4A AIRCRAFT</td>
<td>748</td>
<td>Aircraft, Avro</td>
</tr>
<tr>
<td></td>
<td>USE HS-748 AIRCRAFT</td>
<td>748</td>
<td>Aircraft, HS-</td>
</tr>
<tr>
<td></td>
<td>USE HS-748 AIRCRAFT</td>
<td>757</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE BOEING 757 AIRCRAFT</td>
<td>761</td>
<td>Engine, Xt-</td>
</tr>
<tr>
<td></td>
<td>USE XT-761 ENGINE</td>
<td>767</td>
<td>Aircraft, Boeing</td>
</tr>
<tr>
<td></td>
<td>USE BOEING 767 AIRCRAFT</td>
<td>782</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 782 SATELLITE</td>
<td>801</td>
<td>Aircraft, HS-</td>
</tr>
<tr>
<td></td>
<td>USE HS-801 AIRCRAFT</td>
<td>808</td>
<td>Aircraft, Douglas PD-</td>
</tr>
<tr>
<td></td>
<td>USE PD-808 AIRCRAFT</td>
<td>808</td>
<td>Aircraft, PD-</td>
</tr>
<tr>
<td></td>
<td>USE PD-808 AIRCRAFT</td>
<td>808</td>
<td>Aircraft, Piaggio-Douglas PD-</td>
</tr>
<tr>
<td></td>
<td>USE PD-808 AIRCRAFT</td>
<td>823</td>
<td>Aircraft, Cl-</td>
</tr>
<tr>
<td></td>
<td>USE CL-823 AIRCRAFT</td>
<td>823</td>
<td>Aircraft, Lockheed Cl-</td>
</tr>
<tr>
<td></td>
<td>USE CL-823 AIRCRAFT</td>
<td>840</td>
<td>Aircraft, Potez</td>
</tr>
<tr>
<td></td>
<td>USE POTEZ 840 AIRCRAFT</td>
<td>880</td>
<td>Aircraft, Convair</td>
</tr>
<tr>
<td></td>
<td>USE CV-880 AIRCRAFT</td>
<td>880</td>
<td>Aircraft, CV-</td>
</tr>
<tr>
<td></td>
<td>USE CV-880 AIRCRAFT</td>
<td>900-999</td>
<td>900 Series Computers, SDS</td>
</tr>
<tr>
<td></td>
<td>USE SDS 900 SERIES COMPUTERS</td>
<td>920</td>
<td>Computer, SDS</td>
</tr>
<tr>
<td></td>
<td>USE SDS 920 COMPUTER</td>
<td>930</td>
<td>Computer, SDS</td>
</tr>
<tr>
<td></td>
<td>USE SDS 930 COMPUTER</td>
<td>936</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 936 SATELLITE</td>
<td>940</td>
<td>Aircraft, Breguet</td>
</tr>
<tr>
<td></td>
<td>USE BREGUET 940 AIRCRAFT</td>
<td>941</td>
<td>Aircraft, Breguet</td>
</tr>
<tr>
<td></td>
<td>USE BREGUET 941 AIRCRAFT</td>
<td>942</td>
<td>Aircraft, Breguet</td>
</tr>
<tr>
<td></td>
<td>USE BREGUET 942 AIRCRAFT</td>
<td>990</td>
<td>Aircraft, Convair</td>
</tr>
<tr>
<td></td>
<td>USE CV-990 AIRCRAFT</td>
<td>990</td>
<td>Aircraft, CV-</td>
</tr>
<tr>
<td></td>
<td>USE CV-990 AIRCRAFT</td>
<td>1000-1999</td>
<td>1000 Computer, Intercom</td>
</tr>
<tr>
<td></td>
<td>USE INTERCOM 1000 COMPUTER</td>
<td>1000</td>
<td>Engine, Aj-</td>
</tr>
<tr>
<td></td>
<td>USE M-1 ENGINE</td>
<td>1005</td>
<td>Computer, Univac</td>
</tr>
<tr>
<td></td>
<td>USE UNIVAC 1005 COMPUTER</td>
<td>1011</td>
<td>Aircraft, L-</td>
</tr>
<tr>
<td></td>
<td>USE L-1911 AIRCRAFT</td>
<td>1052</td>
<td>Aircraft, Hawker P-</td>
</tr>
<tr>
<td></td>
<td>USE P-1052 AIRCRAFT</td>
<td>1052</td>
<td>Aircraft, P-</td>
</tr>
<tr>
<td></td>
<td>USE P-1052 AIRCRAFT</td>
<td>1067</td>
<td>Aircraft, P-</td>
</tr>
<tr>
<td></td>
<td>USE P-1067 AIRCRAFT</td>
<td>1098</td>
<td>Convertaplane, Hiller</td>
</tr>
<tr>
<td></td>
<td>USE HILLER 1098 CONVERTAPLANE</td>
<td>1100</td>
<td>Aircraft, Vickers</td>
</tr>
<tr>
<td></td>
<td>USE VC-10 AIRCRAFT</td>
<td>1100</td>
<td>Helicopter, FH-</td>
</tr>
<tr>
<td></td>
<td>USE OH-5 HELICOPTER</td>
<td>1105</td>
<td>Serial Computers, Univac</td>
</tr>
<tr>
<td></td>
<td>USE UNIVAC 1105 SERIES COMPUTERS</td>
<td>1106</td>
<td>Computer, Univac</td>
</tr>
<tr>
<td></td>
<td>USE UNIVAC 1106 COMPUTER</td>
<td>1108</td>
<td>Computer, Univac</td>
</tr>
<tr>
<td></td>
<td>USE UNIVAC 1108 COMPUTER</td>
<td>1110</td>
<td>Computer, Univac</td>
</tr>
<tr>
<td></td>
<td>USE UNIVAC 1110 COMPUTER</td>
<td>1123</td>
<td>Helicopter, Hiller</td>
</tr>
<tr>
<td></td>
<td>USE HILLER 1123 HELICOPTER</td>
<td>1127</td>
<td>Aircraft, Hawk P-</td>
</tr>
<tr>
<td></td>
<td>USE P-1127 AIRCRAFT</td>
<td>1127</td>
<td>Aircraft, P-</td>
</tr>
<tr>
<td></td>
<td>USE P-1127 AIRCRAFT</td>
<td>1128</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1128 SATELLITE</td>
<td>1129</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1129 SATELLITE</td>
<td>1130</td>
<td>Computer, IBM</td>
</tr>
<tr>
<td></td>
<td>USE IBM 1130 COMPUTER</td>
<td>1130</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1130 SATELLITE</td>
<td>1131</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1131 SATELLITE</td>
<td>1132</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1132 SATELLITE</td>
<td>1133</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1133 SATELLITE</td>
<td>1134</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1134 SATELLITE</td>
<td>1135</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1135 SATELLITE</td>
<td>1136</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1136 SATELLITE</td>
<td>1137</td>
<td>Satellite, Cosmos</td>
</tr>
<tr>
<td></td>
<td>USE COSMOS 1137 SATELLITE</td>
<td>1150</td>
<td>Aircraft, Breguet</td>
</tr>
<tr>
<td></td>
<td>USE BREGUET 1150 AIRCRAFT</td>
<td>1154</td>
<td>Aircraft, Hawk P-</td>
</tr>
<tr>
<td></td>
<td>USE P-1154 AIRCRAFT</td>
<td>1154</td>
<td>Aircraft, P-</td>
</tr>
<tr>
<td></td>
<td>USE P-1154 AIRCRAFT</td>
<td>1221</td>
<td>Minor Planet</td>
</tr>
<tr>
<td></td>
<td>USE AMOR ASTEROID</td>
<td>1230</td>
<td>Computer, Univac</td>
</tr>
<tr>
<td></td>
<td>USE UNIVAC 1230 COMPUTER</td>
<td>1401</td>
<td>Computer, IBM</td>
</tr>
<tr>
<td></td>
<td>USE IBM 1401 COMPUTER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Code</td>
<td>Equipment</td>
<td>Use</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>---------------------------</td>
<td>------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>1410</td>
<td>Computer, IBM</td>
<td>IBM 1410 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>1500</td>
<td>Aircraft, Nord</td>
<td>NORD 1500 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>1500</td>
<td>Rocket Vehicle, Astrobotte</td>
<td>ASTROBOTE 1500 ROCKET VEHICLE</td>
<td></td>
</tr>
<tr>
<td>1604</td>
<td>Computer, CDC</td>
<td>CDC 1604 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>1620</td>
<td>Computer, IBM</td>
<td>IBM 1620 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>1649</td>
<td>Aircraft, L-</td>
<td>L-1649 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>1824</td>
<td>Computer, Univac</td>
<td>UNIVAC 1924 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>1973</td>
<td>Mariner-Venus-Mercury</td>
<td>MARINER VENUS-MERCURY 1973</td>
<td></td>
</tr>
<tr>
<td>1975</td>
<td>Viking Orbiter</td>
<td>VIKING ORBITER 1975</td>
<td></td>
</tr>
<tr>
<td>1977</td>
<td>Mission, Voyager</td>
<td>VOYAGER 1977 MISSION</td>
<td></td>
</tr>
<tr>
<td>2000</td>
<td>Aircraft, L-</td>
<td>L-2000 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>2000</td>
<td>Aircraft, Lockheed L-</td>
<td>L-2000 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>2000</td>
<td>Computer, Philco</td>
<td>PHILCO 2000 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>2002</td>
<td>Computer, Siemens</td>
<td>SIEMENS 2002 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>2060</td>
<td>Minor Planet</td>
<td>CHRON</td>
<td></td>
</tr>
<tr>
<td>2250</td>
<td>Computer, IBM</td>
<td>IBM 2250 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>2501</td>
<td>Aircraft, N</td>
<td>N-2501 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>2501</td>
<td>Aircraft, Nord N</td>
<td>N-2501 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>2508</td>
<td>Aircraft, Nord N</td>
<td>N-2501 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>2707</td>
<td>Aircraft, Boeing</td>
<td>BOEING 2707 AIRCRAFT</td>
<td></td>
</tr>
<tr>
<td>3000</td>
<td>Computer, CDC</td>
<td>CDC 3000 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>3100</td>
<td>Computer, CDC</td>
<td>CDC 3100 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>3160</td>
<td>Helicopter, SE-</td>
<td>SE-3160 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>3160</td>
<td>Helicopter, Sud Aviation SE-</td>
<td>SE-3160 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>3200</td>
<td>Computer, CDC</td>
<td>CDC 3200 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>3210</td>
<td>Helicopter, SA-</td>
<td>SA-3210 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>3210</td>
<td>Helicopter, Sud Aviation SA-</td>
<td>SA-3210 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>3600</td>
<td>Computer, CDC</td>
<td>CDC 3600 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>3800</td>
<td>Computer, CDC</td>
<td>CDC 3800 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>4339</td>
<td>NASA THESAURUS (VOLUME 2)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6000</td>
<td>Series Computers, CDC</td>
<td>CDC 6000 SERIES COMPUTERS</td>
<td></td>
</tr>
<tr>
<td>6050</td>
<td>Computer, EMR</td>
<td>EMR 6050 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>6400</td>
<td>Computer, CDC</td>
<td>CDC 6400 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>6600</td>
<td>Computer, CDC</td>
<td>CDC 6600 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>6700</td>
<td>Computer, CDC</td>
<td>CDC 6700 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>7000</td>
<td>Series Computers, CDC</td>
<td>CDC 7000 SERIES COMPUTERS</td>
<td></td>
</tr>
<tr>
<td>7002</td>
<td>Helicopter, Fiat</td>
<td>FIAT 7002 HELICOPTER</td>
<td></td>
</tr>
<tr>
<td>7030</td>
<td>Computer, IBM</td>
<td>IBM 7030 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>7040</td>
<td>Computer, IBM</td>
<td>IBM 7040 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>7044</td>
<td>Computer, IBM</td>
<td>IBM 7044 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>7070</td>
<td>Computer, IBM</td>
<td>IBM 7070 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>7074</td>
<td>Computer, IBM</td>
<td>IBM 7074 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>7090</td>
<td>Computer, IBM</td>
<td>IBM 7090 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>7094</td>
<td>Computer, IBM</td>
<td>IBM 7094 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>7500</td>
<td>Computer, CDC</td>
<td>CDC 7500 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>8000</td>
<td>Series Computers, CDC</td>
<td>CDC 8000 SERIES COMPUTERS</td>
<td></td>
</tr>
<tr>
<td>8050</td>
<td>Microprocessor, Intel</td>
<td>INTEL 8050 MICROPROCESSOR</td>
<td></td>
</tr>
<tr>
<td>8100</td>
<td>Computer, CDC</td>
<td>CDC 8100 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>8400</td>
<td>Computer, EAI</td>
<td>EAI 8400 COMPUTER</td>
<td></td>
</tr>
<tr>
<td>8900</td>
<td>Computer, EAI</td>
<td>EAI 8900 COMPUTER</td>
<td></td>
</tr>
</tbody>
</table>
The Access Vocabulary, which is essentially a permuted index, provides access to any word or number in authorized postable and nonpostable terms. Additional entries include postable and nonpostable terms, other word entries, and pseudo-multiword terms that are permutations of words that contain words within words. The Access Vocabulary contains, 40,661 entries that give increased access to the hierarchies in Volume 1 - Hierarchical Listing.

### Key Words (Suggested by Author(s))
- Indexes (Documentation)
- Information Retrieval
- Terminology
- Thesauri

### Distribution Statement
Unclassified - Unlimited
Subject Category 82

For sale by the National Technical Information Service, Springfield, Virginia 22161