# NASA THESAURUS
## 1985 EDITION

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**Volume 1 • Hierarchical Listing**

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**Volume 2 • Access Vocabulary**

A Note on the Access Vocabulary: This section provides an overview of the Access Vocabulary, explaining its purpose and how it differs from the Hierarchical Listing.

Pseudoterms: These are terms that are used in the Access Vocabulary but do not have a corresponding entry in the Hierarchical Listing.

Embedded Terms: These terms are included as part of other terms in the Access Vocabulary.

Other Word Entries: These are words that are not used in the Hierarchical Listing but are included in the Access Vocabulary for specific purposes.

Nonpostable and Postable Terms: This section explains the difference between nonpostable and postable terms in the Access Vocabulary.

Numbers: This section lists the numbers used in the Access Vocabulary.

Glosses: Glosses provide definitions for terms in the Access Vocabulary.

Relationship to the Hierarchical Listing: This section explains how the Access Vocabulary relates to the Hierarchical Listing.

Typical Access Vocabulary Entries: This section provides examples of typical entries in the Access Vocabulary.

Access Vocabulary: This section includes a list of all terms in the Access Vocabulary, along with their definitions and relationships to other terms.
A NOTE ON 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), embedded terms, other word entries, nonpostable terms (cross references), and postable terms. It is kept up to date by Part 2 of the NASA Thesaurus Supplement.

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.

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.

\[
\begin{align*}
\text{Bands, Absorption} & \quad \text{USE ABSORPTION SPECTRA} \\
\text{Bands, Herzberg} & \quad \text{USE HERZBERG BANDS}
\end{align*}
\]

EMBEDDED TERMS

Embedded terms 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 geomagnetism 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.

\[
\begin{align*}
\text{Magnetism, Geo} & \quad \text{USE GEOMAGNETISM}
\end{align*}
\]

OTHER WORD ENTRIES

These include chemical abbreviations and abbreviations of states.

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

NONPOSTABLE AND POSTABLE TERMS

These terms without their hierarchies are included for the convenience of the user. Consult the Hierarchical 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.

102, Space Shuttle Orbiter
USE SPACE SHUTTLE ORBITER 102

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). Parentheses are ignored in filing glosses due to permutation factors.

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

(Biology), Cells
USE CELLS (BIOLOGY)

(Biology), Reproduction
USE REPRODUCTION (BIOLOGY)

RELATIONSHIP TO THE HIERARCHICAL LISTING

The Access Vocabulary is meant to be a complementary tool to the Hierarchical 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 Hierarchical Listing.
TYPICAL ACCESS VOCABULARY ENTRIES

Nonpostable term in natural language order.
Postable term reference.

Pseudoterms (permutations) derived from nonpostable multiword term. Postable term reference follows USE.

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

Embedded term.

Pseudoterms (permutations) derived from embedded term.

BIOGEOCHEMISTRY

Chemistry, Biogeo
USE BIOGEOCHEMISTRY

Geochemistry, Bio
USE BIOGEOCHEMISTRY

Postable multiword term.

Pseudoterms 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.

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

MA
USE MASSACHUSETTS

Zn
USE ZINC
NASA THESAURUS

VOLUME 2
ACCESS VOCABULARY

A

A, Air Density Explorer
USE EXPLORER 19 SATELLITE
A, Anik
USE ANIK 1
A, Atmosphere Explorer
USE EXPLORER 17 SATELLITE
A, BE
USE BEACON EXPLORER A
A, Beacon Explorer
USE BEACON EXPLORER A
A, Cassiopeia
USE CASSIOPEIA A
A, Compound
USE COMPOUND A
A, Computer, CDC 160-
USE CDC 160-A COMPUTER
A, Energetic Particle Explorer
USE EXPLORER 12 SATELLITE
A, EOS
USE LANDSAT E
A, EPE
USE EXPLORER 12 SATELLITE
A, ERTS
USE LANDSAT 1
A, HEAO
USE HEAO 1
A, Helios
USE HELIOS A
A, High Energy Astronomy Observatory
USE HEAO 1
A, IMP
USE EXPLORER 18 SATELLITE
A, ionosphere Explorer
USE EXPLORER 20 SATELLITE
A, ISIS
USE ISIS-A
A, Lunar Orbiter
USE LUNAR ORBITER 1
A Missile, Bomarc
USE BOMARC A MISSILE
A, OAQ
USE OAQ 1
A, OGQ
USE OGQ-A
A, OSG
USE OSG-1
A, Reactor, Tony 2-
USE TORY 2 A REACTOR
A Rocket Vehicle, Agena
USE AGENA A ROCKET VEHICLE
A Satellite, AD-
USE EXPLORER 19 SATELLITE
A Satellite, AE-
USE EXPLORER 17 SATELLITE
A Satellite, DME-
USE EXPLORER 31 SATELLITE
A Satellite, HEO
USE HEO A SATELLITE
A Satellite, Magsat
USE MAGSAT A SATELLITE
A, SE
USE EXPLORER 30 SATELLITE
A, Sir
USE SHUTTLE IMAGING RADAR
A, SMM
USE SOLAR MAXIMUM MISSION-A
A, Solar Maximum Mission-
USE SOLAR MAXIMUM MISSION-A
A, Space Shuttle Mission 31-
USE SPACE SHUTTLE MISSION 31-A
A, Space Shuttle Mission 41-
USE SPACE SHUTTLE MISSION 41-A
A, Space Shuttle Mission 51-
USE SPACE SHUTTLE MISSION 51-A
A, Space Shuttle Mission 61-
USE SPACE SHUTTLE MISSION 61-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, TOIS
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-3 Engine, RL-10-
USE RL-10-A-3 ENGINE
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-390 AIRCRAFT
A-310 AIRCRAFT
A-320 AIRCRAFT
AAP 1 MISSION
AAP 2 MISSION
AAP 3 MISSION
AAP 4 MISSION
(Abandonment), Escape
USE ESCAPE (ABANDONMENT)
Abatement, Smoke
USE SMOKE ABATEMENT
ABDOMEN
AREL FUNCTION
ABERRATION
ABILITIES
ABIOGENESIS
Ablated Nosetips
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
ABORT TRAJECTORIES
ABORTED MISSIONS

ABRASION

ABRASION RESISTANCE

ABRASIVES

ABRIKOSOV THEORY

ABSOLUTE ZERO

ABSORBENTS

ABSORBERS

ABSORBERS (EQUIPMENT)

ABSORBERS (MATERIALS)

Absorbers, Neutron

Use Neutron Absorbers

Absorbers, Radar

Use Radar Absorbers

Absorbers, Shock

Use Shock Absorbers

Absorbers, Solar Energy

Use Solar Energy Absorbers

Absorbing Materials, Radar

Use Anti-Radar Coatings

ABSORPTION

Absorptance

Use Absorptivity

Absorption, Gamma Ray

Use Gamma Ray Absorptiometry

Absorption, Photon

Use Photon Absorptiometry

ABSORPTION CROSS SECTIONS

Absorption, Electromagnetic

Use Electromagnetic Absorption

Absorption, Energy

Use Energy Absorption

Absorption Films, Energy

Use Energy Absorption Films

Absorption, Gamma Ray

Use Gamma Ray Absorption

Absorption, Infrared

Use Infrared Absorption

Absorption, Ionospheric

Use Ionospheric Propagation

Absorption, Light

Use Electromagnetic Absorption

Absorption, Magnetic

Use Electromagnetic Absorption

Absorption, Material

Use Material Absorption

Absorption, Moderation (Energy

Use Moderation (Energy Absorption)

Absorption, Molecular

Use Molecular Absorption

Absorption, Multiphoton

Use Multiphoton Absorption

Absorption, Optical

Use Light Transmission

Electromagnetic Absorption

Absorption, Photo

Use Photoabsorption

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, Totalization (Energy

Use Totalization (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

Use Inverted Converters (DC To AC)

AC To DC, Voltage Converters

Use Voltage Converters (AC To DC)

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 DHC 4 Aircraft

ACCELERATED LIFE TESTS

ACCELERATING AGENTS

ACCELERATION

Acceleration, Angular

Use Angular Acceleration

Acceleration, Electromagnetic

Use Electromagnetic Acceleration

ACCELERATION (PHYSICS)

ACCELERATION PROTECTION

ACCELERATION STRESSES (PHYSIOLOGY)

ACCELERATION TOLERANCE

ACCELERATORS

ACCELERATORS, Coaxial Plasma

Use Coaxial 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 Railguns

ACCELERATORS, Space Exper With Particle

Use SEPAC (PAYLOAD)

ACCELERATORS, Storage Rings (Particle

Use Storage Rings (Particle Accelerators)
Acid, Benzilic
USE BENZILIC ACID

Acid, Benzilic
USE BENZILIC ACID

Acid, Benzoic
USE BENZOIC ACID

Acid, Butyric
USE BUTYRIC ACID

Acid, Carboxylic
USE CARBONIC ACID

Acid, Chromic
USE CHROMIC ACID

Acid, Citric
USE CITRIC ACID

Acid, Cyanuric
USE CYANURIC ACID

Acid, Cytidylic
USE CYTIDYLC ACID

Acid, Deoxyribonucleic
USE DEOXYRIBONUCLEIC ACID

Acid, Folic
USE FOLIC ACID

Acid, Formhydroxamic
USE FORMHYDROXAMIC ACID

Acid, Formic
USE FORMIC ACID

Acid Fuel Cells, Phosphoric
USE PHOSPHORIC ACID FUEL CELLS

Acid, Glutamic
USE GLUTAMIC ACID

Acid, Hippuric
USE HIPPURIC ACID

Acid, Hydrazoic
USE HYDRAZOIC ACID

Acid, Hydrobromic
USE HYDROBROMIC ACID

Acid, Hydrochloric
USE HYDROCHLORIC ACID

Acid, Hydrocyanic
USE HYDROCYANIC ACID

Acid, Hydrofluoric
USE HYDROFLUORIC ACID

Acid, Iodoacetic
USE IODOACETIC ACID

Acid, Lactic
USE LACTIC ACID

Acid, Lipolic
USE LIPOMIC ACID

Acid Metabolism, Ascorbic
USE ASCORBIC ACID METABOLISM

Acid, Nicotinic
USE NICOTINIC ACID

Acid, Nitric
USE NITRIC ACID

Acid, Nitrous
USE NITROSIC ACID

Acid, Oxic
USE OXIC ACID

Acid, Oxalic
USE OXALIC ACID

Acid, Palmic
USE PALMIC ACID

Acid, Perchloric
USE PERCHLORIC ACID
Acid, Phosphoric
USE: PHOSPHORIC ACID

Acid, Propionic
USE: PROPIONIC ACID

Acid, Prussic
USE: HYDROCYANIC ACID

ACID RAIN

Acid, Sebamic
USE: SEBAMIC ACID

Acid, Sulfonic
USE: SUFONIC ACID

Acid, Sulfurous
USE: SULFURIC ACID

Acid, Uric
USE: URIC ACID

Acid, Unsaturated
USE: URENYL ACID

Acid, Uric
USE: URENYL ACID

ACIDITY

ACIDOSIS

ACIDS

Acids, Amino
USE: AMINO ACIDS

Acids, Boric
USE: BORIC ACIDS

Acids, Carboxylic
USE: CARBOXYLIC ACIDS

Acids, Diacetic
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

ACOUSTIC 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 SOUNDING

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: AEROCOUSTICS

Acoustics, Bio
USE: BIOACOUSTICS

Acoustics, Geometrical
USE: GEOMETRICAL ACOUSTICS

Acoustics, Magnetooptic
USE: MAGNETOOPTICS

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: STDN (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 ACQUISITIONS SYSTEMS

ACRIPLAVINE

ACROBATS

ACROLEINS

ACRYLATES

ACRYLIC ACID

ACRYLIC RESINS

ACRYLONITRILES

ACTH
USE: ADRENOCORTICOTROPIN (ACTH)

ACTIVATION ANALYSIS

ACTIVATION (BIOLOGY)

ACTIVATION ENERGY

ACTIVE CONTROL

Active Glaciers
USE: GLACIERS

Active Magneto Particle Tracer Explorers
USE: AMPTE (SATELLITES)

ACTIVE SATELLITES

Active Volcanoes
USE: VOLCANOES

ACTIVITY

Activity, Auroral
USE: AURORAS

Activity, Biological
USE: 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, Magneto
USE MAGNETIC ACTIVITY

Activity, Optical
USE OPTICAL ACTIVITY

Activity, Plasma Renin
USE IMMUNOASSAY

Activity, Radio
USE RADIOACTIVITY

Activity, Solar
USE SOLAR ACTIVITY

Activity, Stellar
USE STELLAR ACTIVITY

Actuated Devices, Cartridge
USE ACTUATORS

Actuated Devices, Propellant
USE PROPELLANT ACTUATED DEVICES

Actuated Instruments, Propellant
USE PROPELLANT ACTUATED INSTRUMENTS

ACTUATION
ACTUATOR DISKS

ACTUATORS

Actuators, Hydraulics
USE ACTUATORS

ACUITY

Acuity, Visual
USE VISUAL ACUITY

ACYLATION

AD-A Satellite
USE EXPLORER 19 SATELLITE

AD/B Satellite
USE EXPLORER 25 SATELLITE

AD Satellite
USE EXPLORER 24 SATELLITE

ADA (PROGRAMMING LANGUAGE)

ADAPTATION

Adaptation, Dark
USE DARK ADAPTATION

Adaptation, Desert
USE DESERT ADAPTATION

Adaptation, Light
USE LIGHT ADAPTATION

Adaptation, Retinal
USE RETINAL ADAPTATION

Adaptation Syndrome, Space
USE SPACE ADAPTATION SYNDROME

ADAPTERS

Adapters, Multiple Docking
USE MULTIPLE DOCKING ADAPTERS

ADAPTIVE CONTROL

Adaptive Control Systems
USE ADAPTIVE CONTROL

Adaptive Control Systems, Self
USE SELF ADAPTIVE CONTROL SYSTEMS

Adaptive System, Information
USE INFORMATION ADAPTIVE SYSTEM

Adders (Circuits)
USE ADICING CIRCUITS

ADDITION

ADDITION RESINS

ADDITION THEOREM

ADDITIONS

Additivies, Anticing
USE ANTIICING ADDITIVES

Additivies, Antiknock
USE ANTIKNOCK ADDITIVES

Advanes, Doping
USE ADDITIVES

Additives, Oil
USE OIL ADDITIVES

Additives, Propellant
USE PROPELLANT ADDITIVES

Address Beacon System, Discrete
USE DISCRETE ADDRESS BEACON SYSTEM

Address System, Public
USE PUBLIC ADDRESS SYSTEMS

ADDRESSES

ADHESIVES

ADHESIVES, Binders
USE ADHESIVES

Adiabat, Hugoniot
USE HUGONIOT EQUATION OF STATE

ADIABATIC CONDITIONS

ADIABATIC DEMAGNETIZATION COOLING

ADIABATIC EQUATIONS

ADIABATIC FLOW

ADIPSE TISSUES

ADIPRENE (TRADEMARK)

ADIRONACK MOUNTAINS (NY)

ADJUSTMENTS

ADJUSTMENT
USE ADJUSTING

Administration
USE MANAGEMENT

Admittance
USE ELECTRICAL IMPEDANCE

ADJUVANT

Adobe Flats
USE FLATS (LANDFORMS)

ADP
USE ADENOSINE DIPHOSPHATE

ADRENAL GLAND

ADRENAL METABOLISM

Adrenaline
USE EPINEPHRINE

ADRENERGICS

Adrenergics, Anti
USE ANTIADRENERGICS

ADRENOCORTICOTROPIN (ACTH)

ADRIATIC SEA

ADSORPTION

ADSORPTION
USE ADSORPTION EQUATION

ADSORPTION EQUATION
USE GIBBS ADSORPTION EQUATION

ADSORPTIVITY

Advanced Airborne Command Post
USE E-4 AIRCRAFT

Advanced EVA Protection Systems
USE AEPS

Advanced Orbital Solar Observatory
USE AOSO

ADVANCED RANGE INSTRUMENTATION AIRCRAFT

ADVANCED RANGE INSTRUMENTATION SHIP

ADVANCED RECONNN ELECTRIC SPACECRAFT

ADVANCED SODIUM COOLED REACTOR

ADVANCED TECHNOLOGY LABORATORY

Advanced Technology Light Twin Aircraft
USE ATLIT PROJECT
<table>
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Aircraft, Rotary Wing
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Aircraft, Rotor Systems Research
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Aircraft, Starfire
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Aircraft, Westland USE WESTLAND AIRCRAFT
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BEACON SATELLITES

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**Compositions**

- Composition, Gas: *use gas composition*
- Composition, Ionospheric: *use ionospheric composition*
- Composition, Lunar: *use lunar composition*
- Composition, Meteoric: *use meteoritic composition*
- Composition, Photoelectrode: *use photoelectrode composition*
- Composition, Planetary: *use planetary composition*
- Composition, Plasma: *use plasma composition*
- Composition (Property): *composition property*
- Composition, Stellar: *use stellar composition*
- Composting: *composting*
- Compounding: *compounding*

**Compounds**

- Compounds, Acetyl: *use acetyl compounds*
- Compounds, Actinide Series: *use actinide series compounds*
- Compounds, Aliphatic: *use aliphatic compounds*
- Compounds, Alkali Metal: *use alkali metal compounds*
- Compounds, Alkaline Earth: *use alkaline earth compounds*
- Compounds, Alkyl: *use alkyl compounds*
- Compounds, Allyl: *use allyl compounds*
- Compounds, Aluminum: *use aluminum compounds*
- Compounds, Ammonium: *use ammonium compounds*
- Compounds, Antimony: *use antimony compounds*
- Compounds, Aromatic: *use aromatic compounds*
- Compounds, Arsenic: *use arsenic compounds*
- Compounds, Aryl: *use aryl compounds*
- Compounds, Azido: *use azido compounds*
- Compounds, Barium: *use barium compounds*
- Compounds, Beryllium: *use beryllium compounds*
- Compounds, Bismuth: *use bismuth compounds*

**Chemical Elements**

- Composition, Ethyl: *use ethyl compounds*
- Composition, Ethylene: *use ethylene compounds*
- Composition, Europium: *use europium compounds*
- Composition, Fluorine: *use fluorine compounds*
- Composition, Fluorine Organic: *use fluorine organic compounds*
- Composition, Fluoro: *use fluoro compounds*
- Composition, Gallium: *use gallium compounds*
- Composition, Germanium: *use germanium compounds*
- Composition, Group 1A: *use alkali metal compounds*
- Composition, Group 1B: *use group 1b compounds*
- Composition, Group 2A: *use alkaline earth compounds*
- Composition, Group 2B: *use group 2b compounds*
- Composition, Group 3A: *use group 3a compounds*
- Composition, Group 3B: *use group 3b compounds*
- Composition, Group 4A: *use group 4a compounds*
- Composition, Group 4B: *use group 4b compounds*
- Composition, Group 5A: *use group 5a compounds*
- Composition, Group 5B: *use group 5b compounds*
- Composition, Group 6A: *use group 6a compounds*
- Composition, Group 6B: *use group 6b compounds*
- Composition, Group 7A: *use halogen compounds*
- Composition, Group 7B: *use group 7b compounds*
- Composition, Group 8: *use group 8 compounds*
- Composition, Hafnium: *use hafnium compounds*
- Composition, Halogen: *use halogen compounds*
- Composition, Helium: *use helium compounds*
- Composition, Heterocyclic: *use heterocyclic compounds*
- Composition, Hexyl: *use hexyl compounds*
- Composition, High Melting: *use refractory materials*
- Composition, Hydrazinium: *use hydrazinium compounds*
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**Computers, CDC 7000 Series**

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**Computers, Control Units**

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**Computers, GE**

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**Computers, General Electric**

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**Computers, Hewlett-Packard**

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**Computers, Honeywell**

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**Computers, IBM**

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**Computers, Icl**

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**Computers, Illiac**

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<td>USE AIRBORNE/SPACEBORNE COMPUTERS</td>
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USE AIR CONDUCTIVITY

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USE ATMOSPHERIC CONDUCTIVITY

Conductivity, Electrical
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Conductivity, Ionospheric
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Conductivity, Plasma
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Congenital Anomalies
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CONGESTION

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Congo, French Equatorial
USE CONGO (BRAZZAVILLE)

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Conical Bodies
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Conical Inlets
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Conical Nozzles
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Conical Scanning
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Conical Shells
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Conics
USE CONICS

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Conifers
USE CONIFERS

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Conjugate Gradient Method
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Conjugates
USE CONJUGATES

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USE CONJUGATION

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USE GROUND BASED CONTROL

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USE HELICOPTER CONTROL

Control, Hydraulic
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Control, Longitudinal
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Control, Magnetic
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Control, Manual
USE MANUAL CONTROL

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USE MISSILE CONTROL

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USE NUCLEAR REACTOR CONTROL

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USE NUMERICAL CONTROL

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USE OFF-ON CONTROL

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Control, Optimum
USE OPTIMAL CONTROL

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USE PHASE CONTROL

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USE RADIO CONTROL

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USE REACTION CONTROL

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Control, Servostability
USE SERVOCONTROL

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USE SHOCK WAVE CONTROL

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Control, Spacecraft
USE SPACECRAFT CONTROL

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USE SPECTRAL SHIFT CONTROL

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CONTROL STABILITY

CONTROL STICKS

CONTROL SURFACES

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

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

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USE AWACS AIRCRAFT

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USE CONTROL

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USE ADAPTIVE CONTROL

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USE POINTING CONTROL SYSTEMS

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USE SELF ADAPTIVE CONTROL SYSTEMS

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USE THRUST CONTROL

Control, Thrust Vector
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USE TIME OPTIMAL CONTROL

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USE TRAJECTORY CONTROL

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USE TURBOJET ENGINE CONTROL

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Control, Voice
USE VOICE CONTROL

Control, Wave Incidence
USE WAVE INCIDENCE CONTROL

Control, Weather
USE WEATHER MODIFICATION

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Controlled, Avalanche Transit Time Devices
USE CATT DEVICES

CONTROLLED FUSION

Controlled Oscillators, Voltage
USE VOLTAGE CONTROLLED OSCILLATORS

Controlled Rectifiers, Silicon
USE SILICON CONTROLLED RECTIFIERS
| Controlled Stability | USE CONTROL |
| CONTROLLERS | |
| Controllers (Personnel), Air Traffic | USE AIR TRAFFIC CONTROLLERS (PERSONNEL) |
| Controllers, Power Factor | USE POWER FACTOR CONTROLLERS |
| 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 |
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| Convection, Free | USE FREE CONVECTION |
| Convection, Marangoni | USE MARANGONI CONVECTION |
| Convection, Rayleigh-Bénard | USE RAYLEIGH-BÉNARD CONVECTION |
| Convection, Thermal | USE FREE CONVECTION |
| CONVECTIVE FLOW | |
| CONVECTIVE HEAT TRANSFER | |
| CONVENTIONS | |
| CONVERGENCE | |
| CONVERGENT NOZZLES | |
| Convergents, Interropical | USE INTERTROPICAL CONVERGENT ZONES |
| CONVERGENT-DIVERGENT NOZZLES | |
| CONVERSATION | |
| CONVERSION | |
| Conversion, Bio | USE BIOCONVERSION |
| 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, Matric | USE METRICATION |
| Conversion, Ocean Thermal Energy | USE OCEAN THERMAL ENERGY CONVERSION |
| Conversion, Organic Wastes (Fuel) | USE ORGANIC WASTES (FUEL CONVERSION) |
| Conversion, Ortho Para | USE ORTHO PARA CONVERSION |
| Conversion, Photothermal | USE PHOTOTHERMAL CONVERSION |
| Conversion, Photovoltaic | USE PHOTOVOLTAIC CONVERSION |
| Conversion Routines, Data | USE DATA CONVERSION ROUTINES |
| Conversion, Satellite Solar Energy | USE SATELLITE SOLAR ENERGY CONVERSION |
| Conversion, Solar Energy | USE SOLAR ENERGY CONVERSION |
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| Conversion Systems, Thermostatic | USE THERMIOELCTRIC POWER GENERATION |
| CONVERSION TABLES | |
| Conversion, Turboelectric | USE TURBOGENERATORS |
| Conversion, Waterwave Energy | USE WATERWAVE ENERGY CONVERSION |
| Convertiplanes | USE V/STOL AIRCRAFT |
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| Converters (AC To AC), Voltage | USE VOLTAGE CONVERTERS (AC TO AC) |
| Converters (AC To DC), Current | USE CURRENT CONVERTERS (AC TO DC) |
| Converters, Analog To Digital | USE ANALOG TO DIGITAL CONVERTERS |
| Converters, Binary To Decimal | USE BINARY TO DECIMAL CONVERTERS |
| Converters, Data | USE DATA CONVERTERS |
| Converters (DC To AC), Inverted | USE INVERTED CONVERTERS (DC TO AC) |
| Converters (DC To DC), Voltage | USE VOLTAGE CONVERTERS (DC TO DC) |
| Converters, Decimal To Binary | USE DECIMAL TO BINARY CONVERTERS |
| Converters, Digital To Analog | USE DIGITAL TO ANALOG CONVERTERS |
| Converters, Down- | USE DOWN-CONVERTERS |
| Converters, Energy | USE DIRECT POWER GENERATORS |
| Converters, Frequency | USE FREQUENCY CONVERTERS |
| Converters, Image | USE IMAGE CONVERTERS |
| Converters, Parametric Frequency | USE PARAMETRIC FREQUENCY CONVERTERS |
| CONVERTERS, Power | USE POWER CONVERTERS |
| Converters, Pulse Width Amplitude | USE PULSE WIDTH AMPLITUDE CONVERTERS |
| Converters, Solar | USE SOLAR GENERATORS |
| Converters, Thermionic | USE THERMIONIC CONVERTERS |
| Converters, Torque | USE TORQUE CONVERTERS |
| Converters, Up | USE UP-CONVERTERS |
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| CONVEYORS | |
| CONVOLUTION INTEGRALS | |
| Convolutions (Mathematics) | USE CONVOLUTION INTEGRALS |
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| CONVULSIONS | |
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| Cockpit Aircraft | USE TU-124 AIRCRAFT |
| COOL STARS | |
| Coolant Loss | USE LOSS OF COOLANT |
| Coolant, Loss Of | USE LOSS OF COOLANT |
| COOLANTS | |
| Coolants, Engine | USE ENGINE COOLANTS |
| Coolants, Organic | USE ORGANIC COOLANTS |
| Cooled Fast Reactors, Gas | USE GAS COOLED FAST REACTORS |
| Cooled Reactor, Advanced Sodium | USE ADVANCED SODIUM COOLED REACTOR |
| Cooled Reactor Experiment, Lithium | USE LITHIUM COOLED REACTOR EXPERIMENT |
| Cooled Reactors, Experimental Gas | USE EXPERIMENTAL GAS COOLED REACTORS |
| Cooled Reactors, Experimental Organic | USE EXPERIMENTAL ORGANIC COOLED REACTORS |
| Cooled Reactors, Gas | USE GAS COOLED REACTORS |
| Cooled Reactors, High Temperature Gas | USE HIGH TEMPERATURE GAS COOLED REACTORS |
| Cooled Reactors, Liquid | USE LIQUID COOLED REACTORS |
| Cooled Reactors, Liquid Metal | USE LIQUID METAL COOLED REACTORS |
| Cooled Reactors, Organic | USE ORGANIC COOLED REACTORS |
| Cooled Reactors, Water | USE WATER COOLED REACTORS |
| COOLERS | |
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Coolers, Ettingshausen
USE ETTINGSHAUSEN EFFECT
THERMOELECTRIC COOLING

COOLING

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USE ABSORPTION COOLING

Cooling, Adiabatic Demagnetization
USE ADIABATIC DEMAGNETIZATION COOLING

Cooling, Air
USE AIR COOLING

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USE SPACE COOLING (BUILDINGS)

Cooling, Cryogenic
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USE CDC CYBER 205 SERIES COMPUTERS

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CYCLIC AMP

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<td>Density Functions, Probability</td>
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<td>USE PROBABILITY DENSITY FUNCTIONS</td>
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<td>Density Functions, Weibull</td>
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<td>USE WEBBUL DENSITY FUNCTIONS</td>
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<td>Density, Gas</td>
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<td>USE GAS DENSITY</td>
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### NASA Thesaurus (Volume 2)

#### Depression, Neurotic

- **Depression, Neurotic**
  - USE NEUROTIC DEPRESSION

#### Desert (Topography)

- **Desert (Topography)**
  - USE STRUCTURAL BASINS

#### Depressurization

- **Depressurization**
  - USE PRESSURE REDUCTION

#### Deprivation

- **Deprivation, Sensory**
  - USE SENSORY DEPRIVATION

- **Deprivation, Sleep**
  - USE SLEEP DEPRIVATION

- **Deprivation, Water**
  - USE WATER DEPRIVATION

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- **Design, Aircraft**
  - USE AIRCRAFT DESIGN

- **Design, Amplifier**
  - USE AMPLIFIER DESIGN

- **Design Analysis**

- **Design, Antenna**
  - USE ANTENNA DESIGN

- **Design (CAD)**
  - USE COMPUTER AIDED DESIGN

- **Design, Computer**
  - USE COMPUTER DESIGN

- **Design, Computer Aided**
  - USE COMPUTER AIDED DESIGN

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

- **Design, Control Systems**
  - USE CONTROL SYSTEMS DESIGN

- **Design Criteria, Structural**
  - USE STRUCTURAL DESIGN CRITERIA

- **Design, Engine**
  - USE ENGINE DESIGN

- **Design, Experiment**
  - USE EXPERIMENT 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 EXPERIMENT DESIGN

- **Design, Plant**
  - USE PLANT DESIGN

- **Design, Pressure Vessel**
  - USE PRESSURE VESSEL DESIGN

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

- **Desert, Gobi**
  - USE GOBI DESERT

- **Desert, Libyan**
  - USE LIBYAN DESERT

#### Depression, Psychotic

- **Depression, Psychotic**
  - USE PSYCHOTIC DEPRESSION

#### Depressions (Topography)

- **Depressions (Topography)**
  - USE STRUCTURAL BASINS

#### Deprivation, Sensory

- **Deprivation, Sensory**
  - USE SENSORY DEPRIVATION

#### Deprivation, Sleep

- **Deprivation, Sleep**
  - USE SLEEP DEPRIVATION

#### Deprivation, Water

- **Deprivation, Water**
  - USE WATER DEPRIVATION

#### Depth

- **Depth, Mixing**
  - USE MIXING HEIGHT

- **Depth Perception**
  - USE SPACE PERCEPTION

- **Depth, Water**
  - USE WATER DEPTH

#### Der Waal Forces, Van der

- **Der Waal Forces, Van der**
  - USE VAN DER WAAL FORCES

#### Derivation

- **Derivation Calculus**
  - USE DIFFERENTIAL CALCULUS

#### Derivatives, Stability

- **Derivatives, Stability**
  - USE STABILITY DERIVATIVES

#### Derived Gases, Coal

- **Derived Gases, Coal**
  - USE COAL DERIVED GASES

#### Derived Liquids, Coal

- **Derived Liquids, Coal**
  - USE COAL DERIVED LIQUIDS

#### Derived Vehicles, Shuttle

- **Derived Vehicles, Shuttle**
  - USE SHUTTLE DERIVED VEHICLES

#### Dermatitis

- **Dermatitis, Contact**
  - USE CONTACT DERMATITIS

#### Dermatology

- **Dermatology**

#### Desalination

- **Desalination**
  - USE DRYING

#### Desiccants

- **Desiccants**

#### Description

- **Description**

#### Descriptions

- **Descriptions**

#### Descriptive Geometry

- **Descriptive Geometry**

#### Desensitizing

- **Desensitizing**

#### Desert Adaptation

- **Desert Adaptation**

#### Desert (Africa), Sahara

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

#### Design, Reactor

- **Design, Reactor**
  - USE REACTOR DESIGN

#### Design, Rocket Engine

- **Design, Rocket Engine**
  - USE ROCKET ENGINE DESIGN

#### Design, Satellite

- **Design, Satellite**
  - USE SATELLITE DESIGN

#### Design, Spacecraft

- **Design, Spacecraft**
  - USE SPACECRAFT DESIGN

#### Design Specifications, Functional

- **Design Specifications, Functional**
  - USE FUNCTIONAL DESIGN SPECIFICATIONS

#### Design, Structural

- **Design, Structural**
  - USE STRUCTURAL DESIGN

#### Design, Systems

- **Design, Systems**
  - USE SYSTEMS ENGINEERING

#### Design To Cost

- **Design To Cost**

#### Designators, Laser Target

- **Designators, Laser Target**
  - USE LASER TARGET DESIGNATORS

#### Desorption

- **Desorption**
  - USE SPIN REDUCTION

#### Destabilization

- **Destabilization**

#### Destroyer Aircraft

- **Destroyer Aircraft**
  - USE B-66 AIRCRAFT

#### Destruction

- **Destruction**

#### Destructive Tests

- **Destructive Tests**

#### Desulfurizing

- **Desulfurizing**

#### Desynchronization (Biology)

- **Desynchronization (Biology)**

#### Desynchronized Sleep

- **Desynchronized Sleep**
  - USE RAPID EYE MOVEMENT STATE

#### Detachment

- **Detachment**
  - USE PHOTODETACHMENT

#### Detecting And Ranging, Sound

- **Detecting And Ranging, Sound**
  - USE SOUND DETECTING AND RANGING

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- **Detection**
  - USE AERIAL DETECTION

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

- **Detection, Change**
  - USE CHANGE DETECTION

- **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, Haze**
  - USE HAZE DETECTION

- **Detection, High Altitude Nuclear**
  - USE HIGH ALTITUDE NUCLEAR DETECTION

- **Detection, Missile**
  - USE MISSILE DETECTION
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Deviation, Phase
USE PHASE DEVIATION

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USE AIRCRAFT LAUNCHING DEVICES

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USE ALPHA PLASMA DEVICES

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USE ANTI SKID DEVICES

Devices, Antistatic
USE STATIC DISCHARGERS

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USE BUBBLE MEMORY DEVICES

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USE BUCKET BRIGADE DEVICES

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USE CHIPS (MEMORY DEVICES)

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  USE SCHOTTKY DIODES

Diodes, Schottky Barrier
  USE SCHOTTKY DIODES

Diodes, Semiconductor
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Diodes, Step Recovery
  USE STEP RECOVERY DIODES

Diodes, Thermionic
  USE THERMIONIC DIODES

Diodes, Trapatt
  USE AVALANCHE DIODES

Diodes, Tunnel
  USE TUNNEL DIODES

Diodes, Varactor
  USE VARACTOR DIODES

Diodes, Zener
  USE AVALANCHE DIODES

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  USE CARBON DIOXIDE CONCENTRATION

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  USE CARBON DIOXIDE LASERS

Dioxide, Nitrogen
  USE NITROGEN DIOXIDE

Dioxide Removal, Carbon
  USE CARBON DIOXIDE REMOVAL

Dioxide, Silicon
  USE SILICON DIOXIDE

Dioxide Tension, Carbon
  USE CARBON DIOXIDE TENSION

Dioxide, Titanium
  USE TITANIUM OXIDES

Dioxides

Dioxides, Sulfur
  USE SULFUR DIOXIDES

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Diphenyl Hydantoil

Diphosphate, Adenosine
  USE ADENOSINE DIPHOSPHATE

Diphosphates

Diphtheria

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Dipole Moments

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  USE ELECTRIC DIPOLES

Dipoles, Magnetic
  USE MAGNETIC DIPOLES

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  USE ORBITING DIPOLES

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Dirac Statistics, Fermi
  USE FERMI-DIRAC STATISTICS

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Direct Lift Controls

Direct Power Generators

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  USE WIND DIRECTION

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Directional Couplers

Directional Solidification (Crystals)

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Directors (Antenna Elements)

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  USE PENNING DISCHARGE

Discharge, Radio Frequency
  USE RADIO FREQUENCY DISCHARGE

Discharge, Ring
  USE RING DISCHARGE

Discharge, Toroidal
  USE TOROIDAL DISCHARGE

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  USE TOWNSEND DISCHARGE

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  USE GAS DISCHARGE TUBES

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  USE ARC DISCHARGES

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  USE ELECTRIC CORONA

Discharges, Electric
  USE ELECTRIC DISCHARGES

Discharges, Electrostatic
  USE ELECTROSTATIC DISCHARGES

Discharges, Gas
  USE GAS DISCHARGES

Discharges, Glow
  USE GLOW DISCHARGES

Discharges, Multipactor
  USE MULTIPACTOR DISCHARGES

Discharges, Plasma
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Discharges, Spark
  USE ELECTRIC SPARKS

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Disconnectors
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  USE SHOCK DISCONTINUITY

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Discoverer Satellites

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Discriminant Functions
  USE DISCRIMINANT ANALYSIS (STATISTICS)

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  USE BRIGHTNESS DISCRIMINATION

Discrimination, Sensory
  USE SENSORY DISCRIMINATION

Discrimination, Speech
  USE SPEECH DISCRIMINATION

Discrimination, Tactile
  USE TACTILE DISCRIMINATION

Discrimination, Time
  USE TIME DISCRIMINATION
Discrimination, Visual
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USE: FRAUNHOFER LINE DISCRIMINATORS

Discriminators, Frequency
USE: FREQUENCY DISCRIMINATORS

Discriminators, Signal
USE: SIGNAL DETECTORS

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Disease, Coronary Artery
USE: CORONARY ARTERY DISEASE

Disease, Parkinson
USE: PARKINSON DISEASE

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USE: BLIGHT

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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

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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

Dishe
USE: PARABOLIC REFLECTORS

DISLICIDES

Disinfectants
USE: ANTISEPTICS

DISINTEGRATION

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Disk, Solar
USE: SUN

DISKS

Disks, Accretion
USE: ACCRETION DISKS

Disks, Actuator
USE: ACTUATOR DISKS

Disks, Interferential
USE: INTERFERENTIAL DISKS

Disks, Magnetic
USE: MAGNETIC DISKS

Disks, Optical
USE: OPTICAL DISKS

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Dispersion, Heat
USE: HEAT DISSIPATION

Dissector Tubes, Image
USE: IMAGE DISSECTOR TUBES

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USE: INFORMATION DISSIPATION

Dissemination Of Information, Selective
USE: SELECTIVE DISSIPATION OF INFORMATION

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DISSOLVING

Dissymmetry
USE: ASYMMETRY

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DISTORTION OF INFORMATION, SELECTIVE
USE: SELECTIVE DISSIPATION OF INFORMATION

DISTORTION

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USE: FLOW DISTORTION

Distraction, Signal
USE: SIGNAL DISTORTION

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USE: DISTURBANCE

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DISTRIBUTING

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Display Devices, Plasma
USE: PLASMA DISPLAY DEVICES

Display Systems
USE: DISPLAY DEVICES

Displays, F
USE: F REGION

Displays, Head-Up
USE: HEAD-UP DISPLAYS

Displays, Helmet Mounted
USE: HELMET MOUNTED DISPLAYS

Displays, Radar
USE: RADARSCOPES

Displays, Visual
USE: DISPLAY DEVICES

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DISPLACEMENT MEASUREMENT

DISTILLATION

DISTILLATION EQUIPMENT

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USE: STRIPING (DISTILLATION)

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DISRUPTION

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DISSECTING

DISSECTING

DISSECTOR TUBES, IMAGE
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USE: INFORMATION DISSIPATION

Dissemination Of Information, Selective
USE: SELECTIVE DISSIPATION OF INFORMATION

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USE: COOLING

Dissipation, Energy
USE: ENERGY DISSIPATION

Dissipation, Heat
USE: COOLING

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USE: OHMIC DISSIPATION

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Dissipators
USE: DISSIPATION

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Dissociation, Gas
USE: GAS DISSOCIATION

Dissociation, Heat Of
USE: HEAT DISSIPATION

Dissociation, Molecular
USE: DISSOCIATION

Dissociation, Photo
USE: PHOTODISSOCIATION

Dissociation, Thermal
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USE: DISSOLVING

Dissolving
USE: DISSOLVING

Dissolvents
USE: DISSOLVENTS

Dissolution, Photo
USE: PHOTODISSOCIATION

Dissolution, Striping
USE: STRIPING (DISTILLATION)

Dissolution, Stripping
USE: STRIPING (DISTILLATION)

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USE: DISPLACEMENT
NASA THESAURUS (VOLUME 2)

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Distribution Analysis, Amplitude
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USE ANGULAR DISTRIBUTION

Distribution, Boltzmann
USE BOLTZMANN DISTRIBUTION

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USE BRIGHTNESS DISTRIBUTION

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USE CHARGE DISTRIBUTION

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USE CIRCULATION DISTRIBUTION

Distribution, Current
USE CURRENT DISTRIBUTION

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USE DENSITY DISTRIBUTION

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USE ELECTRON DISTRIBUTION

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USE HOLE DISTRIBUTION (ELECTRONICS)

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USE ENERGY DISTRIBUTION

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USE FLOW DISTRIBUTION

Distribution, Force
USE FORCE DISTRIBUTION

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USE LOAD DISTRIBUTION (FORCES)

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USE FREQUENCY DISTRIBUTION

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USE PROBABILITY DISTRIBUTION FUNCTIONS

Distribution, Hole
USE HOLE DISTRIBUTION

Distribution, Ion
USE ION DISTRIBUTION

Distribution, Lift
USE LIFT DISTRIBUTION

Distribution, Mass
USE MASS DISTRIBUTION

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USE HOLE DISTRIBUTION (MECHANICS)

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USE MOMENT DISTRIBUTION

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Distribution, Neutron
USE NEUTRON DISTRIBUTION

Distribution, Normal Force
USE FORCE DISTRIBUTION

Distribution, Particle Size
USE PARTICLE SIZE DISTRIBUTION

Distribution, Pattern
USE DISTRIBUTION (PROPERTY)

Distribution, Pressure
USE PRESSURE DISTRIBUTION

DISTRIBUTION (PROPERTY)

Distribution, Radial
USE RADIAL DISTRIBUTION

Distribution, Radiation
USE RADIATION DISTRIBUTION

Distribution, Rayleigh
USE RAYLEIGH DISTRIBUTION

Distribution, Size
USE SIZE DISTRIBUTION

Distribution, Spatial
USE SPATIAL DISTRIBUTION

Distribution, Spectral Energy
USE SPECTRAL ENERGY DISTRIBUTION

Distribution, Star
USE STAR DISTRIBUTION

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USE STRESS CONCENTRATION

Distribution, Stress
USE STRESS DISTRIBUTION

Distribution, Stress-Strain
USE STRESS CONCENTRATION

Distribution, Temperature
USE TEMPERATURE DISTRIBUTION

Distribution, Temporal
USE TEMPORAL DISTRIBUTION

Distribution, Thrust
USE THRUST DISTRIBUTION

Distribution, Velocity
USE VELOCITY DISTRIBUTION

Distribution, Vertical
USE VERTICAL DISTRIBUTION

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Distributions, Normal
USE NORMAL DENSITY FUNCTIONS

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Distributions, Statistical
USE STATISTICAL DISTRIBUTIONS

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Division Multiple Access, Time
Division Multiplexing, Code
Division Multiplexing, Frequency
Division Multiplexing, Time
Division Multiplexing, Wavelength
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DME-A Satellite
DMSP SATELLITES
DNA
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DO-27 Aircraft, Dornier
DO-28 AIRCRAFT
DO-28 Aircraft, Dornier
DO-31 AIRCRAFT
DO-31 Aircraft, Dornier
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Docking Adapters, Multiple
Docking Modules, Spacecraft
Docking, Offshore
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Dog Missile, Hound
DOGHOUSES (ELECTRONICS)
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DOLLIES
DOLOMITE (MINERAL)
DOLPHINS
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Domains, Magnetic
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DOMES (GEOLGY)
DOMES (STRUCTURAL FORMS)
DOMESTIC ENERGY
DOMESTIC SATELLITE COMMUNICATIONS SYSTEMS
DOMINANCE
Dominance, Eye
Dominance Model, Vector
DOMINICA
DOMINICAN REPUBLIC
DOMINO PROPELLANTS
DOPPLER EFFECT
DOPPLER NAVIGATION
Doppler Positioning, Satellite
DOPPLER RADAR
Doppler Radar, Pulse
Doppler Shift, Stellar
Doppler Tracking System, Polystation
Doppler Velocimeters, Laser
DOPPLER-FIZEAU EFFECT
DORNIER AIRCRAFT
Dornier DO-27 Aircraft
Dornier DO-28 Aircraft
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Dornier Paraglider Rocket Vehicle
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Dosage, Radiation
Dosage, Sublethal
Dose
DOSIMETERS
(Dosimeters), Threshold Detectors
Dosimetry
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DOUBLE BASE ROCKET PROPELLANTS
DOUBLE CUSPS
DOUBLE PRECISION ARITHMETIC
DOUBLE SIDEBAND TRANSMISSION
DOUBLE STARS
Doughnut Shape Wheels
DOLGAS AHERCRAFT
Douglas Aircraft
Douglas D-558 Aircraft
Douglas DC-3 Aircraft
Douglas DC-7 Aircraft
Douglas DC-9 Aircraft
Douglas Military Aircraft
Douglas PD-808 Aircraft
Douglas PD-808 Aircraft, Piaggio-
DOVAP
DOWN-CONVERTERS
DOWNSATING
DOWNRANGE
DOWNRANGE ANTIMISSILE MEASUREMENT PROGRAM
DOWNRANGE MEASUREMENT
DOWNTIME
DOWNWASH
DPCM (Modulation)
DRAconom METEOROIDS
DRAFT
DRAFT (GAS FLOW)
DRAFTING (DRAWING)
Drugs, Motion Sickness
USE MOTION SICKNESS' DRUGS

Drugs, Psychotropic
USE PSYCHOTROPIC DRUGS

Drugs, Vasodilator
USE VASODILATOR DRUGS

Drumlin
USE GLACIAL DRIFT

DRUMS

DRUMS (CONTAINERS)

Drums, Magnetic
USE MAGNETIC DRUMS

DRAIN

DRAIN (CONTAINERS)

DRAINS

DRAINAGE

DRAINAGE FIELD

DRAINAGE SYSTEM

DRAINING

Drying, Freeze
USE FREEZE DRYING

DSIF (Instrumentation Facility)
USE DEEP SPACE INSTRUMENTATION FACILITY

DSN Helicopter
USE OH-50 HELICOPTER

DSN-3 Helicopter, Gyrodyne
USE OH-50 HELICOPTER

DTA (Analysis)
USE THERMAL ANALYSIS

DTL INTEGRATED CIRCUITS

DTMB-111 Ground Effect Machine
USE GROUND EFFECT MACHINES

DTMB-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

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DUCTED ROCKET ENGINES

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Ducts, Air
USE AIR DUCTS

Ducts, Annular
USE ANNULAR DUCTS

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Dummy Loads
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Dunes, Sand
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Dungeys Wind Shear Mechanism
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USE REPRODUCTION (COPYING)

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(Durability), Life
USE LIFE (DURABILITY)

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USE LIFE (DURABILITY)

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USE TIME

Duration Exposure Facility, Long
USE LONG DURATION EXPOSURE FACILITY

Duration, Light
USE PULSE DURATION FLASH

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

Dushman Equation, Richardson-
USE THERMIONIC EMISSION TEMPERATURE EFFECTS

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, Meteoritic
USE MICROMEOROIDS

DUST STORMS

Dust, Zodiacal
USE ZODIACAL DUST

Dusting, Crop
USE CROP DUSTING

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DWARF NOVAE

DWARF STARS

Dwarf Stars, Red
USE RED DWARF STARS

Dwarf Stars, White
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Dwell

Dy
USE DYSPROSIMUM

DYADICS

DYE LASERS

DYES

Dynaspar Space Glider
USE X-20 AIRCRAFT

DYNAMIC CHARACTERISTICS

DYNAMIC CONTROL

DYNAMIC LOADS

DYNAMIC MODELS

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**NASA Thesaurus (Volume 2)**

- Limestone
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- Limit, Roche
- Limitations
- Limited, Cameras, Diffraction
- Limited, International Computers
- Limited, Spacecraft, Power
- Limiter Amplifiers
- Limiter Circuits
- Limiters, Fusion Reactors
- Limiters, Power
- Limits
- Limits, Confidence
- Limits, Ignition
- Limits (Mathematics)
- Limnology
- Limonite
- Lincoln Experimental Satellites
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- Line Current
- Line Discriminators, Fraunhofer
- Line, H Alpha
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- Line of Sight
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- Line Programming, On-line
- Line Shape
- Line Spectra
- Line Systems, On-line
- Line Width, Spectral
- Lineament
- Linear Accelerators
- Linear Amplifiers
- Linear Arrays
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LIQUID PROPELLANT ROCKET ENGINES

(Liquefiers), Condensers
USE CONDENSERS (LIQUEFIERS)

LIQUID AIR

LIQUID AIR CYCLE ENGINES

LIQUID ALLOYS

LIQUID AMMONIA

LIQUID ATOMIZATION

LIQUID BEARINGS

LIQUID BREATHING

LIQUID CHROMATOGRAPHY

LIQUID COOLED REACTORS

LIQUID COOLING

LIQUID CRYSTALS

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USE DROPS (LIQUIDS)

Liquid Equilibrium, Vapor
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LIQUID FILLED SHELLS

LIQUID FLOW

LIQUID FLUORINE

LIQUID FUELS

LIQUID HELIUM

LIQUID HELIUM 2

LIQUID HYDROGEN

LIQUID INJECTION

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Liquid Interfaces, Liquid-
USE LIQUID-LIQUID INTERFACES

LIQUID LASERS

LIQUID LEVELS

LIQUID LITHIUM

Liquid Mercury
USE MERCURY (METAL)

LIQUID METAL COOLED REACTORS

LIQUID METAL FAST BREEDER REACTORS

LIQUID METALS

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LIQUID PHASES

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LIQUID ROCKET PROPELLANTS

LIQUID ROCKET PROPELLANTS

Liquid Rotation
USE ROTATING LIQUIDS

LIQUID SLOSHING

LIQUID SODIUM

LIQUID SURFACES

LIQUID WASTES

LIQUID-GAS MIXTURES

LIQUID-LIQUID INTERFACES

LIQUID-SOLID INTERFACES

LIQUID-VAPOR INTERFACES

LIQUID-VAPOR INTERFACES

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USE DROPS (LIQUIDS)

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LITHIUM COMPOUNDS

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LMFBR
USE LIQUID METAL FAST BREEDER REACTORS

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USE LIQUEFIED NATURAL GAS

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USE LOADS (FORCES)

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USE FLIGHT LOAD RECORDER

LOAD TESTING MACHINES

LOAD TESTS

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USE POLLUTION TRANSPORT

Loading, Critical
USE CRITICAL LOADING

Loading, Edge
USE EDGE LOADING

LNG
USE LIQUEFIED NATURAL GAS

LOAD DISTRIBUTION (FORCES)

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USE LOADS (FORCES)

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**MCELDO GAGES**

**MCMURDO SOUND**

**MCR Reactors**

**USE MILITARY COMPACT REACTORS**

**MD**

**USE MARYLAND**

**MD-VA), Assateague Island**

**USE ASSATEAGUE ISLAND (MD-VA)**

**MD-VA), Delmarva Peninsula (DE-MD-VA)**

**USE DELMARVA PENINSULA (DE-MD-VA)**

**MD-VA-WV), Potomac River Valley**

**USE POTOMAC RIVER VALLEY (MD-VA-WV)**

**MDA**

**USE MULTIPLE DOCKING ADAPTERS**

**ME**

**USE MAINE**

**ME P-160 Aircraft**

**USE P-160 AIRCRAFT**

**ME P-160 Aircraft, Messerschmitt**

**USE P-160 AIRCRAFT**

**ME P-308 Aircraft**

**USE P-308 AIRCRAFT**

**ME P-308 Aircraft, Messerschmitt**

**USE P-308 AIRCRAFT**

**MEA), Monoethanolamine**

**USE MONOETHANOLAMINE (MEA)**

**Meadowlands**

**USE GRASSLANDS**
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USE VISIBLE INFRARED SPIN SCAN RADIOMETER

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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

Radinuclides
USE RADIOACTIVE ISOTOPES

RADIOPATHOLOGY

RADIOPHOSPHORS

Radioprotective Agents
USE ANTIRADIATION DRUGS

Radionersitivity
USE RADIATION TOLERANCE

RADIOSONDES

Radiosondes, Endo
USE ENDORADIOMETERS

RADIOELEPHONES

Radiotherapy
USE RADIATION THERAPY

RADIUM

RADIUM ISOTOPES

RADIUM 226

Radius
USE RADIUS

Radius, Larmor
USE LARMOR RADIUS

RADMES

RADON

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USE EXPLORER 49 SATELLITE

RAE 1
USE EXPLORER 49 SATELLITE

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USE LIFE RAFTS

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RAILGUN ACCELERATORS

RAILROAD HUMPING TESTS

Railways
USE RAIL TRANSPORTATION

RAILS

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NASA THESAURUS (VOLUME 2)

Rain, Acid
USE ACID RAIN

RAIN EROSION

RAIN FORESTS

RAIN GAGES

RAIN IMPACT DAMAGE

RAINBOWS

RAINDROPS

RAINMAKING

RAINSTORMS

RAKES

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RAM B LAUNCH VEHICLE

RAMEffect, Hydrodynamic
USE HYDRODYNAMIC RAM EFFECT

RAMEffect Project
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Raman Effect
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Raman Scattering
USE RAMAN SPECTRA

RAMAN SPECTRA

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Raman Spectroscopy, Coherent Anti-Stokes
USE RAMAN SPECTROSCOPY

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Ramjet Engines, Low Volume
USE LOW VOLUME RAMJET ENGINES

Ramjet Engines, Nuclear
USE NUCLEAR RAMJET ENGINES

Ramjet Engines, Supersonic Combustion
USE SUPERSONIC COMBUSTION RAMJET ENGINES

RAMJET MISSILES

Ramjets, Integral Rocket
USE INTEGRAL ROCKET RAMJETS

RAMP FUNCTIONS

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

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| Rate, Lapse | Rate, Lapse | 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, Pulse Repetition | USE PULSE REPETITION RATE |
| Rate, Reaction | USE REACTION KINETICS |
| Rate, Respiratory | USE RESPIRATORY RATE |
| Rate, Signal Fading | USE SIGNAL FADED 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, Poisson | 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, Temperature | USE TEMPERATURE 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 |
| Ratioing, Band | USE BAND RATIOING |
| RATIOMETERS | RATIONAL FUNCTIONS |
| RATIONS | |
| Rations, Space | USE SPACE RATINGS |
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| 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 |
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| RAYSCAT Program | USE RADAR TARGET SCATTER SITE PROGRAM |
| Raven Helicopter | USE OH-33 HELICOPTER |
| RAVINES | |
| RAWINSONDES | |
| 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 |
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| Ray Astrophysical Facility, Advanced X | USE X RAY ASTROPHYSICS FACILITY |
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| Ray Irradiation, X | USE X RAY IRRADIATION |
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| Ray Optics | USE GEOMETRICAL OPTICS |
| Ray Primaries, Heavy Cosmic | USE HEAVY NUCLEI PRIMARY COSMIC RAYS |
| Ray Scattering, X | USE X RAY SCATTERING |
| Ray Showers, Cosmic | USE COSMIC RAY SHOWERS |
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| Ray Spectra, X | USE X RAY SPECTRA |

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USECOLUMBIARIVERBASIN(IDORWA)

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USEWABASHRIVERBASIN(ILINOH)

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RNA
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ROCKMECHANICS

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Rocket,BlackBrant2Sounding
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USE GENE ROCKET VEHICLE

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USE NIKE-APACHE ROCKET VEHICLE

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USE NIKE-CAJUN ROCKET VEHICLE

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USE NIKE-HYDAC ROCKET VEHICLE

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USE NIKE-IROQUOIS ROCKET VEHICLE

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USE RUBIS ROCKET VEHICLE

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### Shadowgraphs

- **SES**
  - USE SURFACE EFFECT SHIPS
- **SET**
- **SET THEORY**
- **SETI**
  - USE PROJECT SETI
- **SETI Project**
  - USE PROJECT SETI
- **Sets, Borel**
  - USE BOREL SETS
- **Sets (Computers), Instruction**
  - USE INSTRUCTION SETS (COMPUTERS)
- **Sets, Fuzzy**
  - USE FUZZY SETS
- **Sets, Psychological**
  - USE PSYCHOLOGICAL SETS
- **SETTING**
- **SETTLING**
- **SETUPS**
- **Seven Day Variation, Twenty-**
  - USE TWENTY-SEVEN DAY VARIATION
- **Severe Storms Observing Satellite**
  - USE STORMSAT SATELLITE
- **Severe Storms Project, National**
  - USE NATIONAL SEVERE STORMS PROJECT
- **SEWAGE**
- **SEWAGE TREATMENT**
- **SEWERS**
- **SEWING**
- **SEX**
- **SEX FACTOR**
- **SEX GLANDS**
- **SEXTANTS**
- **SEYFERT GALAXIES**
- **SFAR**
  - USE SOUND FIXING AND RANGING
- **Sterics**
  - USE ATMOSPHERICS
- **SGEMP**
  - USE SYSTEM GENERATED ELECTROMAGNETIC PULSES
- **SGR (Nuclear Reactors)**
  - USE SODIUM GRAPHITE REACTORS
- **SH-3 HELICOPTER**
- **SH-4 HELICOPTER**
- **SHACKLETON BOMBER**
- **SHADES**
- **Shadow, Lunar**
  - USE LUNAR SHADOW
- **SHADOWGRAPH PHOTOGRAPHY**
- **Shadowgraph Photography, Spark**
  - USE SHADOWGRAPH PHOTOGRAPHY
- **Shadowgraphs**
  - USE SHADOWGRAPH PHOTOGRAPHY
Shadowing, Self
USE SELF SHADOWING

SHADOWS

(Shafts), Journals
USE SHAFTS (MACHINE ELEMENTS)

SHAFTS (MACHINE ELEMENTS)

Shafts, Rotating
USE ROTATING SHAFTS

Shafts, Turbo
USE TURBOSHAFTS

SHAKERS

SHAKING

SHALE OIL

SHALES

SHALLOW SHELL EQUATIONS

SHALLOW SHELLS

SHALLOW WATER

Shanks
USE JOINTS (JUNCTIONS)

Shannon Information Theory
USE INFORMATION THEORY

SHANNON-WIENER MEASURE

SHAPE CONTROL

Shape, Earth
USE GEODESY

Shape, Line
USE LINE SHAPE

SHAPE MEMORY ALLOYS

Shape, Ogee
USE OEGEE SHAPE

Shape, T
USE T SHAPE

Shape Wheels, Doughnut
USE TOROIDAL WHEELS

SHAPED CHARGES

SHAPERS

SHAPES

(Shapes), Disks
USE DISKS (SHAPES)

Shapes, Fusiform
USE CONES

Shapes, Mode
USE MODAL RESPONSE

Shapes, Rosette
USE ROSETTE SHAPES

(Shaping), Sizing
USE SIZING (SHAPING)

Sharing, Time
USE TIME SHARING

SHARKS

SHARP LEADING EDGES

SHARPNESS

SHATTER CONES

Shattering
USE FRAGMENTATION

Shawnee Helicopter
USE CH-21 HELICOPTER

SHEAR

SHEAR CREEP

Shear Disturbances
USE S WAVES

Shear Fatigue
USE SHEAR STRESS

SHEAR FLOW

Shear Heating, Magnetohydrodynamic
USE MAGNETOHYDRODYNAMIC SHEAR HEATING

Shear Layer, Chapman
USE SHEAR LAYERS

SHEAR LAYERS

Shear Mechanism, Dungey's Wind
USE WIND SHEAR

SHEAR PROPERTIES

SHEAR STRAIN

SHEAR STRENGTH

Shear Waves
USE S WAVES

Shear, Wind
USE WIND SHEAR

SHEARING

Shearing Stress
USE SHEAR STRESS

SHEARS

Sheaths, Ion
USE ION SHEATHS

Sheaths, Plasma
USE PLASMA SHEATHS

SHELVING

Shedding, Vortex
USE VORTEX SHELDING

SHEDS

SHEEP

Sheet Metal
USE METAL SHEETS

SHEETS

Sheets, Current
USE CURRENT SHEETS

Sheets, Elastice
USE ELASTIC SHEETS

Sheets, Metal
USE METAL SHEETS

Sheets, Neutral
USE NEUTRAL SHEETS

Sheets, Vortex
USE VORTEX SHEETS

(Sheets), Web
USE WEB (SHEETS)

SHELF, Ross Ice
USE ROSS ICE SHELF

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SHELL ANODES

Shell Equations, Shallow
USE SHALLOW SHELL EQUATIONS

SHELL STABILITY

SHELL THEORY

SHELLFISH

Shells, Anisotropic
USE ANISOTROPIC SHELLS

Shells, Atmospheric
USE ATMOSPHERIC STRATIFICATION

Shells, Circular
USE CIRCULAR SHELLS

Shells, Conical
USE CONICAL SHELLS

Shells, Corrugated
USE CORRUGATED SHELLS

Shells, Cylindrical
USE CYLINDRICAL SHELLS

Shells, Elastic
USE ELASTIC SHELLS

Shells, Fluid Filled
USE FLUID FILLED SHELLS

Shells, Hemispherical
USE HEMISPHERICAL SHELLS

Shells, Liquid Filled
USE LIQUID FILLED SHELLS

Shells, Metal
USE METAL SHELLS

Shells, Orthotropic
USE ORTHOTROPIC SHELLS

Shells, Perforated
USE PERFORATED SHELLS

Shells, Reinforced
USE REINFORCED SHELLS

Shells, Shallow
USE SHALLOW SHELLS

Shells, Spherical
USE SPHERICAL SHELLS

SHELLS (STRUCTURAL FORMS)

Shells, Thin Walled
USE THIN WALLED SHELLS

Shells, Toroidal
USE TOROIDAL SHELLS

SHELTERS

Shelters, Lunar
USE LUNAR SHELTERS

SHELVES

Shelves, Continental
USE CONTINENTAL SHELVES

Shelves, Ice
USE LAND ICE

SHENANDOAH VALLEY (VA)

Shield, Canadian
USE CANADIAN SHIELD

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

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**Short SC-1 Aircraft**

**Shock, Mechanical**
USE MECHANICAL SHOCK

**SHOCK (PHYSIOLOGY)**

**SHOCK RESISTANCE**

**SHOCK SIMULATORS**

**SHOCK SPECTRA**

**SHOCK TESTS**

**Ship, Thermal**
USE THERMAL SHOCK

**SHOCK TUBES**

**Shock Tubes, Magnetic Annular**
USE MAGNETIC ANNULAR SHOCK TUBES

**Shock Tubes, MAST**
USE MAGNETIC ANNULAR SHOCK TUBES

**SHOCK TUNNELS**

**SHOCK WAVE ATTENUATION**

**SHOCK WAVE CONTROL**

**SHOCK WAVE GENERATORS**

**SHOCK WAVE INTERACTION**

**SHOCK WAVE LUMINESCENCE**

**SHOCK WAVE PROFILES**

**SHOCK WAVE PROPAGATION**

**SHOCK WAVES**

**Shock Waves, Bow**
USE SHOCK WAVES BOW WAVES

**Shock Waves, Normal**
USE NORMAL SHOCK WAVES

**Shock Waves, Oblique**
USE OBLIQUE SHOCK WAVES

**SHOES**

**Shooting Star Aircraft**
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**SHOPS**

**SHORAN**

**Share Communication, Ship To**
USE SHIP TO SHORE COMMUNICATION

**Share (LOTS) Carrier, Logistics Over The**
USE LOGISTICS OVER THE SHORE (LOTS) CARRIER

**SHORELINES**

**Shorelines, Advancing**
USE BEACHES

**Short Belfast C Mk-1 Aircraft**
USE SC-5 AIRCRAFT

**SHORT CIRCUIT CURRENTS**

**SHORT CIRCUITS**

**SHORT HAUL AIRCRAFT**

**SHORT RANGE BALLISTIC MISSILES**

**Short Range Navigation**
USE SHORAN

**Short SC-1 Aircraft**
USE SC-1 AIRCRAFT
SIDESLIP
Sidewash
SIDEWINDER MISSILES
SIEBEL AIRCRAFT
SIEMENS 2002 COMPUTER
SIERRA LEONE
SIERRA NEVADA MOUNTAINS (CA)
SIEVES
Sieves, Molecular
SIGHT
SIGHT COMMUNICATION, LINE OF
SIGHT, LINE OF
SIGMA COMPUTERS
SIGMA ORIONIS
SIGMA 5 COMPUTER
SIGMA 7
SIGMA 9 COMPUTER
SIGMA-MESONS
SIGNAL ANALYSIS
SIGNAL ANALYZERS
SIGNAL ATTENUATION, RADIO
SIGNAL DETECTION
SIGNAL DETECTORS
SIGNAL DISCRIMINATORS
SIGNAL DISTORTION
SIGNAL ENCODING
SIGNAL FADEOUT
SIGNAL FADING
SIGNAL FADING RATE
SIGNAL FLOW GRAPHS
SIGNAL GENERATORS
SIGNAL MEASUREMENT
SIGNAL MIXING
SIGNAL PROCESSING
SIGNAL PROPAGATION, RADIO
SIGNAL RECEPTION
SIGNAL REFLECTION
SIGNAL STABILIZATION
SIGNAL TO NOISE RATIOS
Sikorsky S-67 Helicopter

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USE MISSILE SILOS

Siloxanes
SILICONES
SILICON RUBBER
SILICONIZING
SILK
SILKWORMS
Sils, Missile
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Silos (Missile Storage)
USE MISSILE SILOS

Silica
USE SILICON DIOXIDE

Silicon Dioxide

Silicon Compounds, Organic
USE ORGANIC SILICON COMPOUNDS

Silicon On-Sapphire Transistors
USE SOS (SEMICONDUCTORS)

Silicon-On-Sapphire Transistors
USE SOS (SEMICONDUCTORS)

Silicon-On-Sapphire Transistors
USE SOS (SEMICONDUCTORS)

Silicon On-Sapphire Transistors
USE SOS (SEMICONDUCTORS)

Simulated Altitude
USE ALTITUDE SIMULATION

Simulation, Acoustic
USE ACOUSTIC SIMULATION

Simulation, Altitude
USE ALTITUDE SIMULATION

Simulation, Analog
USE ANALOG SIMULATION

Simulation, Atmospheric Entry
USE ATMOSPHERIC ENTRY SIMULATION

Simulation, Computer
USE COMPUTERIZED SIMULATION

Simulation, Computer Systems
USE COMPUTER SYSTEMS SIMULATION

Simulation, Controlled
USE COMPUTERIZED SIMULATION

Simulation, Control
USE CONTROL SIMULATION

Simulation, Data
USE DATA SIMULATION

Simulation, Digital
USE DIGITAL SIMULATION

Simulation, Engine
USE ENVIRONMENT SIMULATION

Simulation, Exhaust Flow
USE EXHAUST FLOW SIMULATION

Simulation, Flight
USE FLIGHT SIMULATION

Simulation Flights, Spacelab
USE ASSESS PROGRAM

Simulation, Landing
USE LANDING SIMULATION

Simulation, Motion
USE MOTION SIMULATION

Simulation, Rheoelectrical
USE RHEOELECTRICAL SIMULATION

Simulation, Solar
USE SOLAR SIMULATION

Simulation, Space Environment
USE SPACE ENVIRONMENT SIMULATION

Simulation, Systems
USE SYSTEMS SIMULATION

Simulation, Thermal
USE THERMAL SIMULATION

Simulation, Weightlessness
USE WEIGHTLESSNESS SIMULATION

Simulator, High Vacuum Orbital
USE HIGH VACUUM ORBITAL SIMULATOR

Simulator, HIVOS
USE HIGH VACUUM ORBITAL SIMULATOR

Simulator, LOLA
USE LUNAR ORBIT AND LANDING SIMULATORS

Simulator, Lunar Gravity
USE LUNAR GRAVITY SIMULATOR

Simulator, Shuttle Engineering
USE SHUTTLE ENGINEERING SIMULATOR

Simulator, Shuttle Mission
USE SHUTTLE MISSION SIMULATOR

Simulator Training
USE TRAINING SIMULATORS

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Simulators

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USE COCKPIT SIMULATORS

Simulators, Environment
USE ENVIRONMENT SIMULATORS

Simulators, Flight
USE FLIGHT SIMULATORS

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

Simulators, Missile
USE MISSILE SIMULATORS

Simulators, Motion
USE MOTION SIMULATORS

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

Simultaneous Image Correlator
USE IMAGE CORRELATORS

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SINE WAVES

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SINGLE CRYSTALS

SINGLE EVENT UPSETS

Single Sideband Modulation
USE SINGLE SIDEBAND TRANSMISSION

SINGLE SIDEBAND TRANSMISSION

SINGLE STAGE ROCKET VEHICLES

SINGLE STAGE TO ORBIT VEHICLES

SINGLE-PHASE FLOW

SINGULAR INTEGRAL EQUATIONS

Singularities, Naked
USE NAKED SINGULARITIES

SINGULARITY (MATHEMATICS)

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SINKING

Sinking, Counter
USE COUNTERSINKING

SINKS

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SKIN FRICTION

SKIN (STRUCTURAL MEMBER)

SKIN RESISTANCE

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USE GALVANIC SKIN RESPONSE

SKIS

SKLHES

SKIS

Skrining (Geology)
USE STRUCTURAL BASINS

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USE HEAT SINKS

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SINTERING

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USE CAROTID SINUS BODY

Sinus Reflex, Carotid
USE CAROTID SINUS REFLEX

SINUSES

Sinuses, Paranasal
USE PARANASAL SINUSES

Sinusitis, Aero
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Sinusoids
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SIPHONS

Siphons, Thermo
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Sir-A
USE SHUTTLE IMAGING RADAR

Sir-B
USE SHUTTLE IMAGING RADAR

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SIRIO SATELLITE

SIRS B SATELLITE

SIS (SEMICONDUCTORS)

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

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

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

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USE RADAR TARGET SCATTER SITE PROGRAM

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Sites, Launching
USE LAUNCHING SITES

Sites, Lunar Landing
USE LUNAR LANDING SITES

Sites, Offshore Reactor
USE OFFSHORE REACTOR SITES

SITTING POSITION

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

Size, Crew
USE CREW SIZE

SIZE DETERMINATION

SIZE (DIMENSIONS)

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Size Distribution, Particle
USE PARTICLE SIZE DISTRIBUTION

Size, Drop
USE DROP SIZE

Size, Grain
USE GRAIN SIZE

Size, Pupil
USE PUPIL SIZE

SIZE SEPARATION

SIZING

SIZING MATERIALS

SIZING SCREENS

Size (Separation)
USE SIZE SEPARATION

SIZING (SHAPING)

SIZING (SURFACE TREATMENT)

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USE MUSCULOSKELETAL SYSTEM

SKEWNESS

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SKIDDING

Skills
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SKIN (ANATOMY)

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USE STRESSED-SKIN STRUCTURES

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SKYLAB 1

SKYLAB 2

SKYLAB 3

SKYLAB 4

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SKYLARK ROCKET VEHICLE

Skymaster Aircraft
USE C-54 AIRCRAFT

SKYNET SATELLITES

Skyraider Aircraft
USE A-1 AIRCRAFT

Skyrocket Aircraft
USE D-538 AIRCRAFT

Skyshark Aircraft
USE D-538 AIRCRAFT

Skyvan Aircraft
USE SC-7 AIRCRAFT

Skyvan Aircraft, Turbo-
USE SC-7 AIRCRAFT

Skywarrior Aircraft
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SL 1
USE SKYLAB 1

SL 2 USE SKYLAB 2

SL 3 USE SKYLAB 3

SL 4 USE SKYLAB 4

SL-3 ROCKET ENGINE

SLABS

Slaba, Plasma
USE PLASMA SLABS

SLAGS

SLAM
USE SUPersonic LOW ALTITUDE MISSILE

(Slam), Scanning Laser Acoustic Microscope
USE ACoustIC MICROSCOPES

SLAMMING

Slay
USE SLOPES

Slant
USE SPACE PERCEPTION

Slant Perception
USE OPTICAL SLANT RANGE

Slap Noise, Blade
USE BLADE SLAP NOISE

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Slater Method, Hartree-Fock-
USE HARTREE-FOCK-SLATER METHOD

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USE LEADING EDGE SLATS

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USE LEADING EDGE SLATS

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USE ROCKET PROPELLED SLEDS

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SLEEP DEPRIVATION

Sleep, De-synchronized
USE RAPID EYE MOVEMENT STATE

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SLENDER BODIES

SLENDER CONES

SLENDER WINGS

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Slow Missiles, Air
USE AIR SLEW MISSILES

SLEWING

SLICING

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USE OIL SLICKS

Sliders
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SLIDES (MICROSCOPY)

SLIDING

SLIDING CONTACT

SLIDING FRICTION

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USE EDGE DISLOCATIONS

SLIP CASTING

SLIP FLOW

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SLIPSTREAMS

Slipstreams, Propeller
USE PROPELLER SLIPSTREAMS

SLITS

SLIVERS

SLOPES

Slopes, Glide
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Sloshing
USE LIQUID SLOSHING

Sloshing, Liquid
USE LIQUID SLOSHING

Slot Ailerons, Spoiler
USE SPOILER SLOT AILERONS

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SLOTS

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USE WING SLOTS

Slotted Antennas
USE SLOT ANTENNAS

SLOTTED WIND TUNNELS

Slow Neutrons
USE THERMAL NEUTRONS

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Sludge, Activated
USE ACTIVATED SLUDGE

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SLURRY PROPELLANTS

SLUSH

SLV
USE STANDARD LAUNCH VEHICLES

SLV (Soft Landing Vehicles)
USE SOFT LANDING SPACECRAFT

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Skye Method, Van
USE VAN SKYE METHOD

Sm
USE SAMARIUM

SM-65 Missile
USE ATLAS LAUNCH VEHICLES

SM-65B Missile
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SM-68B Missile
USE TITAN 2 ICBM

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
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Solar Arrays, Rollup
USE SOLAR ARRAYS

SOLAR ATMOSPHERE

SOLAR ATRIUMS

SOLAR AUXILIARY POWER UNITS

Solar Azimuth
USE SOLAR POSITION

SOLAR BACKSCATTER UV SPECTROMETER

SOLAR BLANKETS

SOLAR CELL CALIBRATION FACILITY

SOLAR CELLS

Solar Cells, silicon
USE SOLAR CELLS

Solar Cells, vertical junction
USE VERTICAL JUNCTION SOLAR CELLS

Solar Cells, wraparound contact
USE SOLAR CELLS

SOLAR COLLECTORS

SOLAR COMPASSES

SOLAR CONSTANT

Solar Converters
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SOLAR COOLING

SOLAR CORONA

SOLAR CORPUSCULAR RADIATION

SOLAR COSMIC RAYS

SOLAR CYCLES

SOLAR DIAMETER

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USE HELIOSEISMOLOGY

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SOLAR ELECTRIC PROPULSION

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SOLAR ENERGY CONVERSION

Solar Energy Conversion, Satellite
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USE FACULA

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SOLAR FLUX

SOLAR FLUX DENSITY

SOLAR FURNACES

SOLAR GENERATORS

SOLAR GRANULATION

SOLAR GRAVITATION

SOLAR HEATING

SOLAR HOUSES

SOLAR INSTRUMENTS

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USE SOLAR-PUMPED LASERS

SOLAR LIMB

SOLAR LONGITUDE

SOLAR MAGNETIC FIELD

SOLAR MAXIMUM MISSION

SOLAR MAXIMUM MISSION-A

SOLAR MESOSPHERE EXPLORER

Solar Nebula
USE SOLAR CORONA

SOLAR NEUTRINOS

Solar noise
USE SOLAR RADIO EMISSION

SOLAR OBLATENESS

SOLAR OBSERVATORIES

Solar Observatory, Advanced Orbiting
USE AOSO

Solar Observatory, Orbiting
USE OSO

SOLAR OPTICAL TELESCOPE

SOLAR ORBITS

SOLAR OSCILLATIONS

SOLAR PARALLAX

SOLAR PHYSICS

(Solar Physics), Filaments
USE SOLAR PROMINENCES

SOLAR PLANETARY INTERACTIONS

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USE SOLAR WIND

Solar Polar Mission, International
USE ULYSSES MISSION

SOLAR PONDS (HEAT STORAGE)

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USE SOLAR GENERATORS

SOLAR POWER SATELLITES

Solar Power Sources
USE SOLAR GENERATORS

Solar Power Stations, Satellite
USE SATELLITE-SOLAR POWER STATIONS

SOLAR POWERED AIRCRAFT

SOLAR PROBES

SOLAR PROMINENCES

SOLAR PROPULSION

SOLAR PROTONS

SOLAR RADAR ECHOES

SOLAR RADIATION

SOLAR RADIATION SHIELDING

SOLAR RADATION 1 SATELLITE

SOLAR RADATION 3 SATELLITE

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SOLAR RADIO EMISSION

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USE SOLAR RADIO EMISSION

Solar Receivers
USE SOLAR COLLECTORS

SOLAR REFLECTORS

SOLAR ROTATION

SOLAR SAILS

SOLAR SEA POWER PLANTS

Solar Seismology
USE HELIOSEISMOLOGY

Solar Selective Coatings
USE SELECTIVE SURFACES

SOLAR SENSORS

SOLAR SIMULATION

SOLAR SIMULATORS

SOLAR SPECTRA

SOLAR SPECTROMETERS

SOLAR STORMS

Solar Streams
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STANDARD LAUNCH VEHICLES

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Tracker, CCD Star
USE CCD STAR TRACKER

Tracker, Stellar (Star
USE CCD STAR TRACKER

Trackers, Star
USE STAR TRACKERS

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

Tracking And Data Network, Space Flight
USE SPACE FLIGHT TRACKING AND DATA NETWORK

Tracking And Data Network, Spacecraft
USE STON (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

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USE LOOK ANGLES (TRACKING)

Tracking, Missile
USE MISSILE TRACKING

Tracking, Multiradar
USE RADAR NETWORKS

Tracking Network, Global
USE GLOBAL TRACKING NETWORK

Tracking Network, GLOTRAC
USE GLOBAL TRACKING NETWORK

Tracking Network, STADAN (Satellite
USE STON (NETWORK)

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Tracking, Optical
USE OPTICAL TRACKING

Tracking, Photographic
USE PHOTOGRAPHIC TRACKING

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USE OPTICAL SATELLITE TRACKING PROGRAM

Tracking, Pursuit
USE PURSUIT TRACKING

Tracking, Radar
USE RADAR TRACKING

TRACKING RADAR

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)

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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 TRANSPONDER CONTROL GROUP

Telescopes, Multispectral
USE MULTISPECTRAL TRACKING TELESCOPES

Telescopes, Satellite Ground
USE SATELLITE GROUND TRACKS

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USE VEHICULAR TRACKS

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TRACTORS

Tractor, Crawler
USE CRAWLER TRACTORS

Tracts
USE SITES

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Trade, Foreign
USE FOREIGN TRADE

Trade, International
USE INTERNATIONAL TRADE

(Trademark), Adiprene
USE ADIPRENE (TRADEMARK)

(Trademark), Amberlite
USE AMBERLITE (TRADEMARK)

(Trademark), Amplitrons
USE PLANITRONS

(Trademark), Astroloy
USE ASTROLOY (TRADEMARK)

(Trademark), Bakelite
USE BAKELITE (TRADEMARK)

(Trademark), Borazon
USE BORON NITRIDES

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(Trademark), Carborundum
USE CARBORUNDUM (TRADEMARK)

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USE DACRON (TRADEMARK)

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USE AUTOMATIC TYPEWRITERS

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USE POLYVINYL CHLORIDE

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(Trademark), Lucite
USE POLYMETHYL METHACRYLATE

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USE SERVOMOTORS

(Trademark), Mangania
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USE NICHROME (TRADEMARK)

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USE PERMALLOYS (TRADEMARK)

(Trademark), Perspex
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(Trademark), Plexiglass
USE POLYMNETHYL METHACRYLATE

(Trademark), Pyrex
USE BOROSILICATE GLASS

(Trademark), Pyroceram
USE PYROCEERAM (TRADEMARK)

(Trademark), Pyroceram (Trademark)
USE PYRONROES (TRADEMARK)

(Trademark), Refrast
USE SILICON DIOXIDE FIBERS

(Trademark), RTV-40 Rubber
USE RTV-40 RUBBER (Trademark)

(Trademark), RTV-60 Rubber
USE RTV-60 RUBBER (Trademark)

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USE SANTOWAX (TRADEMARK)

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USE SCOTCHLITE (TRADEMARK)

(Trademark), Selsyn
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(Trademark), Stellite
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USE VITON RUBBER (Trademark)

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USE ZIRCALOY 2 (Trademark)

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USE ZIRCALOYS (Trademark)

(Tradename), Boric
USE BORIC (TRADENAME)

(Tradename), Carborundum
USE CARBORUNDUM (TRADENAME)

TRADEOFFS

Trader Aircraft
USE C-1A AIRCRAFT

TRADESCANTIA

TRADEX RADAR SYSTEM

TRAFFIC

Traffic Advisory And Resolution, Automatic
USE AUTOMATIC TRAFFIC ADVISORY AND RESOLUTION

Traffic, Air
USE AIR TRAFFIC

TRAFFIC CONTROL

Traffic Control, Air
USE AIR TRAFFIC CONTROL

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

Traffic Satellites, Location Of Air
USE LOCATES SYSTEM

Traffic Vehicles, Automated Mixed
USE AUTOMATED MIXED TRAFFIC VEHICLES

TRAGACANTH

TRAILBLAZER 1 REENTRY VEHICLE

Trailblazer 1 Rocket Vehicle
USE TRAILBLAZER 1 REENTRY VEHICLE

TRAILBLAZER 1 REENTRY VEHICLE

Trailblazer 2 Rocket Vehicle
USE TRAILBLAZER 2 REENTRY VEHICLE

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TRAILING EDGE FLAPS

TRAILING EDGES

Trailing Edges, Blunt
USE BLUNT TRAILING EDGES

Trails
USE TRACKS

Trails, Condensation
USE CONTRAILS

Trails, Meteor
USE METEOR TRAILS

Trails, Smoke
USE SMOKE TRAILS

Trails, Vapor
USE CONTRAILS

Trainees
USE STUDENTS

Trainer, L-29 Jet
USE L-29 JET TRAINER

Trainees
USE TRAINING DEVICES

Training
USE EDUCATION

TRAINING AIRCRAFT

TRAINING ANALYSIS

Training, Astronaut
USE ASTRONAUT TRAINING

TRAINING DEVICES

Training, Ejection
USE EJECTION TRAINING

TRAINING EVALUATION

Training, Flight
USE FLIGHT TRAINING

Training, Gunner
USE GUNNER TRAINING

Training, Maintenance
USE MAINTENANCE TRAINING

Training, Pilot
USE PILOT TRAINING

Training, Re
USE RETRAINING

Training, Simulator
USE TRAINING SIMULATORS

TRAINING SIMULATORS

Training, Space Flight
USE SPACE FLIGHT TRAINING

Training, Transfer Of
USE TRANSFER OF TRAINING

NASA THESAURUS (VOLUME 2)

TRAJECTORIES

Trajectories, Abort
USE ABOIT TRAJECTORIES

Trajectories, Ascent
USE ASCENT TRAJECTORIES

Trajectories, Ballistic
USE BALLISTIC TRAJECTORIES

Trajectories, Circular
USE CIRCUMLUNAR TRAJECTORIES

Trajectories, Descent
USE DESCENT TRAJECTORIES

Trajectories, Earth-Mars
USE EARTH-MARS TRAJECTORIES

Trajectories, Earth-Mercury
USE EARTH-MERCURY TRAJECTORIES

Trajectories, Earth-Moon
USE EARTH-MOON TRAJECTORIES

Trajectories, Earth-Venus
USE EARTH-VENUS TRAJECTORIES

Trajectories, Electron
USE ELECTRON TRAJECTORIES

Trajectories, Hyperbolic
USE HYPERBOLIC TRAJECTORIES

Trajectories, Interorbital
USE INTERORBITAL TRAJECTORIES

Trajectories, Interplanetary
USE INTERPLANETARY TRAJECTORIES

Trajectories, Lunar
USE LUNAR TRAJECTORIES

Trajectories, Midcourse
USE MIDCOURSE TRAJECTORIES

Trajectories, Missile
USE MISSILE TRAJECTORIES

Trajectories, Molecular
USE MOLECULAR TRAJECTORIES

Trajectories, Moon-Earth
USE MOON-EARTH TRAJECTORIES

Trajectories, Particle
USE PARTICLE TRAJECTORIES

Trajectories, Reentry
USE REENTRY TRAJECTORIES

Trajectories, Rendezvous
USE RENDEZVOUS TRAJECTORIES

Trajectories, Round Trip
USE ROUND TRIP TRAJECTORIES

Trajectories, Spacecraft
USE SPACECRAFT TRAJECTORIES

(Tradenames), SPURR
USE SPINNING UNGUIDED ROCKET TRAJECTORY

Trajectories, Underwater
USE UNDERWATER TRAJECTORIES

TRAJECTORY ANALYSIS

TRAJECTORY CONTROL

Trajectory Determination System, Goddard
USE GODDARD TRAJECTORY DETERMINATION SYSTEM

TRAJECTORY MEASUREMENT
## Transient Oscillations

- **Transient Oscillations**
- **Transient Pressures**
- **Transient Reactor Test Facility**
- **Transient Response**
- **Transients (Surges)**
- **Transionospheric Satellites, Low Frequency**
- **Transistor Amplifiers**
- **Transistor Circuits**
- **Transistor Logic**
- **Transistor-Logic Integ Circuits, Diode-Use**
- **Transistor-Logic Integ Circuits, Transistor-Use**
- **Transistor-Transistor-Logic Integ Circuits Use**
- **Transistors**
  - **Transistors, Bipolar Use Bipolar Transistors**
  - **Transistors, FET Use Field Effect Transistors**
  - **Transistors, Field Effect Use Field Effect Transistors**
  - **Transistors, High Electron Mobility Use High Electron Mobility Transistors**
  - **Transistors, Junction Use Junction Transistors**
  - **Transistors, Junction Field Effect Use JFET**
- **Translators**
  - **Translators, Digital To Voice Use Digital To Voice Translators**
- **Translational Motion**
- **Transistors**
  - **Transistors, Bipolar Use Bipolar Transistors**
  - **Transistors, Silicon Use Silicon Transistors**
  - **Transistors, Silicon-On-Sapphire Use SOS (Semiconductors)**
  - **Transistors, Unipolar Use Field Effect Transistors**

## Transmission

- **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**
  - **Transitions, Electron Use Electron Transitions**
  - **Transitions, Forbidden Use Forbidden Transitions**

## Actuation

- **Actuators**
  - **Actuators, Linear Use Linear Actuators**

## Transmission Lines

- **Transmission Lines**
  - **Transmission Lines, Coaxial Use Coaxial Cables**
  - **Transmission Lines, Mini-Coax Use Mini-Coax Cables**
  - **Transmission Lines, Microstrip Use Microstrip Transmission Lines**
  - **Transmission Lines, Solid Use Solid Transmission Lines**
  - **Transmission Lines, Strip Use Strip Transmission Lines**
  - **Transmission Lines, Underground Use Underground Transmission Lines**

## Transmission Loss

- **Transmission Loss**
  - **Transmission, Microwave Use Microwave Transmission**
  - **Transmission, Multipath Use Multipath Transmission**
  - **Transmission, Multiplex Use Multiplexing**
  - **Transmission, Neuronal Use Neurotransmission**
  - **Transmission, Neuron Use Neurotransmission**
  - **Transmission, Neuromuscular Use Neuromuscular Transmission**
  - **Transmission, Neuromuscular Use Neuromuscular Transmission**
  - **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, Signal Use Signal Transmission**
  - **Transmission, Single Channel Per Carrier Use Single Channel Per Carrier Transmission**
  - **Transmission, Spread Spectrum Use Spread Spectrum Transmission**
  - **Transmission, Superconducting Power Use Superconducting Power Transmission**
Traps, Vortex

Traps, Vortex

USE TRAPPED VORTEXES

TRAVEL

Travel, Interstellar

USE INTERSTELLAR TRAVEL

TRAVELING CHARGE

TRAVELING IPSOSPHERIC DISTURBANCES

TRAVELING SALESMAN PROBLEM

TRAVELING SOLVENT METHOD

TRAVELING WAVE AMPLIFIERS

TRAVELING WAVE MASERS

TRAVELING WAVE MODULATION

TRAVELING WAVE TUBES

TRAVELING WAVES

TRAYS

TREADMILLS

TREDS

TREAT (Test Facility)

USE TRANSPORT REACTOR TEST FACILITY

(Treating), Conditioning

USE TREATMENT

TREATMENT

Treatment, Heat

USE HEAT TREATMENT

Treatment), Normalizing (Heat

USE NORMALIZING (HEAT TREATMENT)

Treatment, Pre

USE PRETREATMENT

Treatment, Sewage

USE SEWAGE TREATMENT

Treatment), Sizing (Surface

USE SIZING (SURFACE TREATMENT)

Treatment, Surface

USE SURFACE FINISHING

Treatment, Thermomechanical

USE THERMOMECHANICAL 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

TRACETIN

Triaminoguanidinenitrate

USE TAGN

TRIAMINOGUANIDINUM AZIDE

Triaminotrinitrobenzene

USE TATB

TRIANGLES

Triangular Wings

USE DELTA WINGS

TRIANGULATION

TRIATOMIC MOLECULES

TRIAXIAL STRESSES

Triaxiality

USE TRIAxIAL STRESSES

TRIBOLIA

TRIBOLOGY

TRIBOLUMINESCENCE

TRIBUTARIES

Trichlorides

USE CHLORIDES

Trident Aircraft

USE DH 121 AIRCRAFT

TRIDENT SUBMARINE

TRIENES

Triiodide, Gallamine

USE GALLAMINE TRIIODIDE

TRETHYL COMPOUNDS

Trifluoride, Boron

USE BORON FLUORIDES

TRIFLUOROAMINE OXIDE

TRIPATRONS

Trigger Circuits

Triggered Transil, Trapped Plasma Avalanche

USE TRAPATT DEVICES

Triggers

USE ACTUATORS

TRIGONOMETRIC FUNCTIONS

TRIGONOMETRY

Trm (Balance)

USE AEROdYnamic BALANCE

TRIMERS

TRIMETHADIONE

TRIMETHYL COMPOUNDS

TRINIDAD AND TOBAGO

TRINITRAMINE

Trinitramine, Cyclotrimethylene

USE RDX

TRINITRO COMPOUNDS

TRINITROTOLUENE

Use TRINITROTOLUENE

Trinitrotriazocyclohexane

USE RDX

TRIODES

Trip Trajectories, Round

USE ROUND TRIP TRAJECTORIES

TRIPHENYL SILICON

TRIPHONYLS

Tripophosphate, Adenosine

USE ADENOSINE TRIPHOSPHATE

Triple Axis Spectrometers

USE NEUTRON SPECTROMETERS

Triplet Excitation

USE ATOMIC ENERGY LEVELS

Triplet State

USE ATOMIC ENERGY LEVELS

TRIPPODS

Tripropellants

USE LIQUID ROCKET PROPELLANTS

TRISONIC WIND TUNNELS

TRITIUM

TRITON

TRITONS

TRIVALENT IONS

Trochoids

USE PIVOTS

TROLITE

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, Aeolo

USE AEOLOTROPISM

Tropism, Baro

USE BAROTROPISM

Tropism, Geo

USE GEOTROPISM

Tropism, Gravi

USE GRAVITROPISM

Tropism, Gyro

USE GYROTROPISM

Tropism, Isot

USE ISOTROPISM
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VIBRATIONAL FREEZING

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VIKING ORBITER 1

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USE BRISTOL-SIDDELEY VIPER ENGINE

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VIRGINIA

Virginia, West
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VISCOELASTIC DAMPING

Viscoelastic Flow
USE VISCOELASTICITY

VISCOELASTICITY

Viscoelasticity, Photo
USE PHOTOVISCOELASTICITY

Viscoelasticity, Thermo
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VISCOMETRY

Viscoplastic Flow
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VISCOPLASTICITY

VISCOPUMPS

VISCOSITY

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Viscosity, Gas
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VISCOUS DRAG

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USE LIGHT (VISIBLE RADIATION)

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ZENER EFFECT

ZENITH

ZEOLITES

Zero, Absolute
USE ABSOLUTE ZERO

ZERO ANGLE OF ATTACK

Zero Crossings
USE ROOTS OF EQUATIONS

ZERO FORCE CURVES

Zero Gravity
USE WEIGHTLESSNESS

ZERO LIFT

ZERO POINT ENERGY

ZERO POWER REACTOR 2

ZERO POWER REACTOR 3

ZERO POWER REACTOR 6

ZERO POWER REACTOR 9

ZERO POWER REACTORS

ZERO SOUND

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

ZETA AURIGAE STAR

ZETA PINCH

ZETA THERMONUCLEAR REACTOR

Zeus Missile
USE NIKE-ZEUS MISSILE

Zeus Missile, Nike-
USE NIKE-ZEUS MISSILE

ZIEGLER CATALYST

ZIMBABWE
1 Engine, YLR-91-AJ-1
   USE YLR-91-AJ-1 ENGINE

1½ Engine, YLR-99-RM-
   USE LR-99 ENGINE

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

1 Experimental Breeder Reactor
   USE EXPERIMENTAL BREEDER REACTOR 1

1 Flight, Mercury MA-
   USE MERCURY MA-1 FLIGHT

1 Flight, Mercury MR-
   USE MERCURY MR-1 FLIGHT

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

1, GOES
   USE GOES 1

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

1, HEAO
   USE HEAO 1

1 Helicopter, HC-
   USE CH-47 HELICOPTER

1 Helicopter, HRS-
   USE CH-46 HELICOPTER

1 Helicopter, HU-
   USE UH-1 HELICOPTER

1 Helicopter, HUS-
   USE UH-34 HELICOPTER

1 Helicopter, HUH-
   USE UH-2 HELICOPTER

1 Helicopter, UH-
   USE UH-1 HELICOPTER

1 Helicopter, YHU-
   USE YC-1 HELICOPTER

1 Helicopter, YUH-
   USE YUH-1 HELICOPTER

1 Helios
   USE HELIOS 1

1, High Energy Astronomy Observatory
   USE HEAO 1

1 ICBM, Titan
   USE TITAN 1 ICBM

1 IMP-
   USE EXPLORER 18 SATELLITE

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

1, ITOS
   USE ITOS 1

1, LANDSAT
   USE LANDSAT 1

1 Launch Vehicle, Europa
   USE EUROPA 1 LAUNCH VEHICLE

1 Launch Vehicle, Juno
   USE JUNO 1 LAUNCH VEHICLE

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

1 Launch Vehicles, Saturn
   USE SATURN 1 LAUNCH VEHICLES

1 Layer, E
   USE E-1 LAYER

1 Lunar Orbiter
   USE LUNAR ORBITER 1

1 Lunar Probe, Ranger
   USE RANGER 1 LUNAR PROBE

1 Lunar Probe, Surveyor
   USE SURVEYOR 1 LUNAR PROBE

1 Missile, V
   USE V-1 MISSILE

1 Mission, AAP
   USE AAP 1 MISSION

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

1, OAO
   USE OAO 1

1, OFF
   USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

1, OSO-
   USE OSO-1

1 Payload, Osts-
   USE OSTS-1 PAYLOAD

1 Payload, OSTA-
   USE OSTA-1 PAYLOAD

1, RAE
   USE EXPLORER 40 SATELLITE

1, RAE-
   USE EXPLORER 38 SATELLITE

1 Reactor, EBR-
   USE EXPERIMENTAL BREEDER REACTOR 1

1 Reactor, KIWI B-
   USE KIWI B-1 REACTOR

1 Reentry Body, Mark
   USE MARK 1 REENTRY BODY

1 Reentry Vehicle, Tailblazer
   USE TRAILBLAZER 1 REENTRY VEHICLE

1 Region, F
   USE F-1 REGION

1 Rocket Engine, F-
   USE F-1 ROCKET ENGINE

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

1 Rocket Vehicle, MB-
   USE GENIE ROCKET VEHICLE

1 Rocket Vehicle, Meteor
   USE METEOR 1 ROCKET VEHICLE

1 Rocket Vehicle, Tailblazer
   USE TRAILBLAZER 1 REENTRY VEHICLE

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

1 SA-2 Launch Vehicle, Saturn
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1 SA-3 Launch Vehicle, Saturn
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1 SA-5 Launch Vehicle, Saturn
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1 SA-7 Launch Vehicle, Saturn
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  USE GAW-2 AIRFOIL
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  USE TYPE 2 BURSTS
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  USE TEMPEL 2 COMET
- 2 Engine, Casar |
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  USE J-2 ENGINE
- 2 Engine, LR-62-RM- |
  USE LR-62-RM-2 ENGINE
- 2 Engine, MA- |
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- 2 Engine, Marbore |
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  USE PIONEER VENUS 2 ENTRY PROBES
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- 2 Flight, Space Transportation System |
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- 2 Helicopter, HSS- |
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7, ATS
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7, Aurora
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7, Beryllium
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7, Faith
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7 Flight, Apollo
USE APOLLO 7 FLIGHT

7 Flight, Gemini
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7 Flight, Mercury MA
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7, Friendship
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11 Space Probe, Pioneer  
USE PIONEER 11 SPACE PROBE

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

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

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

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

11/780 Computer, Vax-  
USE VAX-11/780 COMPUTER

11A Aircraft, XV-  
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12 Aircraft, VZ-  
USE VZ-1127 AIRCRAFT

12 Aircraft, YF-  
USE YF-12 AIRCRAFT

12, Carbon  
USE CARBON 12

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19, Neon  
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33 Engine, XM-
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43 Helicopter, HH-
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50 Aircraft, Mystere
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50 Aircraft, RB-
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**440 Aircraft, Convair**
- Use CV-440 AIRCRAFT

**440 Aircraft, CV-**
- Use CV-440 AIRCRAFT

**490 Computer, Univac**
- Use UNIVAC 490 COMPUTER

**494 Computer, Univac**
- Use UNIVAC 494 COMPUTER

**500**

**516 Computer, DDP**
- Use DDP 516 COMPUTER

**531 Helicopter, P-**
- Use P-531 HELICOPTER

**531 Helicopter, Westland P-**
- Use P-531 HELICOPTER

**558 Aircraft, D-**
- Use D-558 AIRCRAFT

**558 Aircraft, Douglas D-**
- Use D-558 AIRCRAFT

**593 Engine, Bristol-Siddeley Olympus**
- Use BRISTOL-SIDDELEY OLYMPUS 593 ENGINE

**595 Helicopter, CL-**
- Use XH-51 HELICOPTER

**595 Helicopter, Lockheed CL-**
- Use XH-51 HELICOPTER

**600**

**600 Challenger Aircraft, CL-**
- Use CL-600 CHALLENGER AIRCRAFT

**600/6000 Computer, Honeywell**
- Use HONEYWELL 600/6000 COMPUTER

**625 Computer, GE**
- Use GE 625 COMPUTER

**635 Computer, GE**
- Use GE 635 COMPUTER

**650 Computer, IBM**
- Use IBM 650 COMPUTER

**680 Computer, EAI**
- Use EAI 680 COMPUTER

**698 Aircraft, AVRO**
- Use VULCAN AIRCRAFT

**700**

**700 Engine, CF-**
- Use CF-700 ENGINE

**704 Computer, IBM**
- Use IBM 704 COMPUTER

**707 Aircraft, AVRO**
- Use AVRO 707 AIRCRAFT

**707 Aircraft, Boeing**
- Use BOEING 707 AIRCRAFT

**709 Computer, IBM**
- Use IBM 709 COMPUTER

**720 Aircraft, Boeing**
- Use BOEING 720 AIRCRAFT

**722 Aircraft, Boeing**
- Use BOEING 727 AIRCRAFT

**727 Aircraft, Boeing**
- Use BOEING 727 AIRCRAFT

**733 Aircraft, Boeing**
- Use BOEING 733 AIRCRAFT

**737 Aircraft, Boeing**
- Use BOEING 737 AIRCRAFT

**747 Aircraft, Boeing**
- Use BOEING 747 AIRCRAFT

**747B Aircraft, Boeing**
- Use 747 AIRCRAFT

**748 Aircraft, AVRO Whitworth HS-**
- Use HS-748 AIRCRAFT

**748 Aircraft, HS-**
- Use HS-748 AIRCRAFT

**747 Aircraft, Boeing**
- Use BOEING 747 AIRCRAFT

**767 Aircraft, Boeing**
- Use BOEING 767 AIRCRAFT

**782 Satellite, Cosmos**
- Use COSMOS 782 SATELLITE

**800**

**801 Aircraft, HS-**
- Use HS-801 AIRCRAFT

**808 Aircraft, Douglas PD-**
- Use PD-808 AIRCRAFT

**808 Aircraft, PD-**
- Use PD-808 AIRCRAFT

**808 Aircraft, Piaggio-Douglas PD-**
- Use PD-808 AIRCRAFT

**823 Aircraft, CL-**
- Use CL-823 AIRCRAFT

**823 Aircraft, Lockheed CL-**
- Use CL-823 AIRCRAFT

**880 Aircraft, Convair**
- Use CV-880 AIRCRAFT

**880 Aircraft, CV-**
- Use CV-880 AIRCRAFT

**900**

**900 Series Computers, SDS**
- Use SDS 900 SERIES COMPUTERS

**930 Computer, SDS**
- Use SDS 930 COMPUTER

**936 Satellite, Cosmos**
- Use COSMOS 936 SATELLITE

**940 Aircraft, Breguet**
- Use BREGUET 940 AIRCRAFT

**941 Aircraft, Breguet**
- Use BREGUET 941 AIRCRAFT

**954 Satellite, Cosmos**
- Use COSMOS 954 SATELLITE

**990 Aircraft, Convair**
- Use CV-990 AIRCRAFT

**990 Aircraft, CV-**
- Use CV-990 AIRCRAFT

**1000**

**1000 Engine, AJ-**
- Use M-1 ENGINE

**1011 Aircraft, L-**
- Use L-1011 AIRCRAFT

**1052 Aircraft, Hawker P-**
- Use P-1052 AIRCRAFT

**1052 Aircraft, P-**
- Use P-1052 AIRCRAFT

**1100 Aircraft, Vickers**
- Use VC-10 AIRCRAFT

**1100 Helicopter, FH-**
- Use FH-5 HELICOPTER

**1100 Series Computers, Univac**
- Use UNIVAC 1100 SERIES COMPUTERS

**1105 Computer, Univac**
- Use UNIVAC 1105 COMPUTER

**1106 Computer, Univac**
- Use UNIVAC 1106 COMPUTER

**1107 Computer, Univac**
- Use UNIVAC 1107 COMPUTER

**1108 Computer, Univac**
- Use UNIVAC 1108 COMPUTER

**1110 Computer, Univac**
- Use UNIVAC 1110 COMPUTER

**1127 Aircraft, Hawker P-**
- Use P-1127 AIRCRAFT

**1127 Aircraft, P-**
- Use P-1127 AIRCRAFT

**1129 Satellite, Cosmos**
- Use COSMOS 1129 SATELLITE

**1130 Computer, IBM**
- Use IBM 1130 COMPUTER

**1150 Aircraft, Breguet**
- Use BREGUET 1150 AIRCRAFT

**1154 Aircraft, Hawker P-**
- Use P-1154 AIRCRAFT

**1154 Aircraft, P-**
- Use P-1154 AIRCRAFT

**1211 Minor Planet**
- Use AMOR ASTEROID

**1230 Computer, Univac**
- Use UNIVAC 1230 COMPUTER

**1401 Computer, IBM**
- Use IBM 1401 COMPUTER

**1410 Computer, IBM**
- Use IBM 1410 COMPUTER

**1500 Aircraft, Nord**
- Use NORD 1500 AIRCRAFT

**1500 Rocket Vehicle, Astrobebe**
- Use ASTROBEE 1500 ROCKET VEHICLE

**1604 Computer, CDC**
- Use CDC 1604 COMPUTER

**1630 Computer, IBM**
- Use IBM 1630 COMPUTER

**1973, Mariner Venus-Mercury**
- Use MARINER VENUS-MERCURY 1973

**1973, Mariner-Mercury**
- Use MARINER-MERCURY 1973

**1975, Viking Orbiter**
- Use VIKING ORBITER 1975

**1977 Mission, Voyager**
- Use VOYAGER 1977 MISSION
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2000

2000 Aircraft, L-
USE L-2000 AIRCRAFT

2000 Aircraft, Lockheed L-
USE L-2000 AIRCRAFT

2000 Computer, Philco
USE PHILCO 2000 COMPUTER

2002 Computer, Siemens
USE SIEMENS 2002 COMPUTER

2060, Minor Planet
USE CHIRON

2250 Computer, IBM
USE IBM 2250 COMPUTER

2707 Aircraft, Boeing
USE BOEING 2707 AIRCRAFT

3000

3100 Computer, CDC
USE CDC 3100 COMPUTER

3160 Helicopter, SE-
USE SE-3160 HELICOPTER

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

3200 Computer, CDC
USE CDC 3200 COMPUTER

3600 Computer, CDC
USE CDC 3600 COMPUTER

3800 Computer, CDC
USE CDC 3800 COMPUTER

6000

6000 Series Computers, CDC
USE CDC 6000 SERIES COMPUTERS

6050 Computer, EMR
USE EMR 6050 COMPUTER

6400 Computer, CDC
USE CDC 6400 COMPUTER

6600 Computer, CDC
USE CDC 6600 COMPUTER

6700 Computer, CDC
USE CDC 6700 COMPUTER

7000

7000 Series Computers, CDC
USE CDC 7000 SERIES COMPUTERS

7000 Series Computers, IBM
USE IBM 7000 SERIES COMPUTERS

7030 Computer, IBM
USE IBM 7030 COMPUTER

7040 Computer, IBM
USE IBM 7040 COMPUTER

7044 Computer, IBM
USE IBM 7044 COMPUTER

7070 Computer, IBM
USE IBM 7070 COMPUTER

7074 Computer, IBM
USE IBM 7074 COMPUTER

8000

8080 Microprocessor, Intel
USE INTEL 8080 MICROPROCESSOR

8090 Computer, CDC
USE CDC 8090 COMPUTER

8400 Computer, EAI
USE EAI 8400 COMPUTER

8900 Computer, EAI
USE EAI 8900 COMPUTER

9000

9300 Computer, SDS
USE SDS 9300 COMPUTER

11000

11000, Rocket Engine 9KS
USE ROCKET ENGINE 9KS-11000

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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 40,738 entries that give increased access to the hierarchies in Volume 1 - Hierarchical Listing.