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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.

- Bands, Absorption
  USE ABSORPTION SPECTRA
- Bands, Herzberg
  USE HERZBERG BANDS

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.

- Magnetism, Geo
  USE GEOMAGNETISM

OTHER WORD ENTRIES

These include chemical abbreviations and abbreviations of states.

- Cs
  USE CESIUM
- KS
  USE KANSAS

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. | 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** |
|---|---|
| Pseudoterms (permutations) derived from nonpostable multiword term. Postable term reference follows USE. | 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** |
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, OAO-  
USE OAO 1

A, OGO-  
USE OGO-A

A, OSO-  
USE OSO-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-300 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

ABEL 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
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Acoustic Generators
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ACOUSTIC INSTABILITY

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ACOUSTIC MICROSCOPES

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ACPL (Spacelab), Zero-G
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Aqo Network, Satellite Tracking And Data
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USE: VIDEO LANDMARK ACQUISITION AND TRACKING

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Acquisition, Target
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ACTINIDE SERIES COMPOUNDS

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AD/B Satellite
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Adaptation, Desert
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Adaptation, Light
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Adaptation, Retinal
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ADDING CIRCUITS

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ADDITION RESINS

ADDITION THEOREM

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Additives, Antiknock
USE ANTIKNOCK ADDITIVES

(Additives), Doping
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USE HONEYWELL ADEPT COMPUTER

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ADHESION

ADHESION TESTS

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Advanced Technology Light Twin Aircraft

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Adiabat, Hugoniot
USE HUGONIOT EQUATION OF STATE

ADIABATIC CONDITIONS

ADIABATIC DEMAGNETIZATION COOLING

ADIABATIC EQUATIONS

ADIABATIC FLOW

ADIPSE TISSUES

ADIPRENE (TRADEMARK)

ADIRONDACK MOUNTAINS (NY)

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ADJUSTMENT
USE ADJUSTING

Administration
USE MANAGEMENT

Admittance
USE ELECTRICAL IMPEDANCE

ADMIXTURES

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ADP
USE ADENOSINE DIPHOSPHATE

ADRENAL GLAND

ADRENAL METABOLISM

Adrenaline
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Adrenergics, Anti
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ADRENOCORTICOTROPIN (ACTH)

ADRIATIC SEA

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ADSORPTIVITY

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USE E-4A AIRCRAFT

Advanced EVA Protection Systems
USE AEPS

Advanced Orbiting Solar Observatory
USE AOSO

Advanced Technology Light Twin Aircraft
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Air, Hot

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AIR JETS

AIR LAUNCHING

AIR LAUNCHING

Air, Liquid

USE LIQUID AIR

AIR LOCKS

AIR MAIL

AIR MASSES

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USE AIR TO AIR MISSILES

Air Missiles, Ground-To-

USE SURFACE TO AIR MISSILES

Air Missiles, Surface To

USE SURFACE TO AIR MISSILES

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Air Navigation, All-Weather

USE ALL-WEATHER AIR NAVIGATION

Air Navigation, Tactical

USE TACAN

AIR PIRACY

AIR POLLUTION

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USE GLOBAL AIR POLLUTION

Air Pollution, Indoor

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AIR PURIFICATION

AIR QUALITY

Air Ratio, Fuel-

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Air Refueling, Air To

USE AIR TO AIR REFUELING

Air Rockets, Air To

USE AIR TO AIR MISSILES

AIR SAMPLING

Air Sampling Program, Global

USE GLOBAL AIR SAMPLING PROGRAM

AIR SEA ICE INTERACTIONS

Air Sea Interactions

USE AIR WATER INTERACTIONS

Air Sickness

USE MOTION SICKNESS

AIR SLEW MISSILES

AIR START

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AIR TO AIR REFUELING

Air To Air Rockets

USE AIR TO AIR MISSILES

AIR TO SURFACE MISSILES

AIR TRAFFIC

AIR TRAFFIC CONTROL

AIR TRAFFIC CONTROLLERS (PERSONNEL)

Air Traffic Satellites, Location Of

USE LOCATES SYSTEM

Air Transport, Supersonic Commercial

USE SUPERSONIC COMMERCIAL AIR TRANSPORT

AIR TRANSPORTATION

Air Turbulence, Clear

USE CLEAR AIR TURBULENCE

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USE UPPER ATMOSPHERE

AIR WATER INTERACTIONS

Air-Ground Communication, Ground-

USE GROUND-AIR-GROUND COMMUNICATION

Airborne Command Post, Advanced

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AIRBORNE EQUIPMENT

AIRBORNE INTEGRATED RECONNAISSANCE SYSTEM

AIRBORNE LASERS

Airborne Multipurpose System, Light

USE LIGHT AIRBORNE MULTIPURPOSE SYSTEM

Airborne Observatory, Kuiper

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AIRBORNE RADAR APPROACH

AIRBORNE RANGE AND ORBIT DETERMINATION

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AIRCRAFT

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Air, A-3

USE A-3 AIRCRAFT

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USE A-4 AIRCRAFT

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AIRCRAFT ACCIDENT INVESTIGATION

AIRCRAFT ACCIDENTS

Aircraft, Advanced Range Instrumentation

USE ADVANCED RANGE INSTRUMENTATION AIRCRAFT

Aircraft, Advanced Technology Light Twin

USE ATUT PROJECT

Aircraft, Agricultural

USE AGRICULTURAL AIRCRAFT

Aircraft, Airgeep

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Aircraft, Aladin 2

USE ALADIN 2 AIRCRAFT

Aircraft, Alpha Jet

USE ALPHA JET AIRCRAFT

Aircraft, Amphibious

USE AMPHIBIOUS AIRCRAFT

Aircraft, AN-2

USE AN-2 AIRCRAFT

Aircraft, AN-22

USE AN-22 AIRCRAFT

Aircraft, AN-24

USE AN-24 AIRCRAFT

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Aircraft, Anthous

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Aircraft, Antisubmarine Warfare

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Aircraft, Antonov

USE ANTONOV AIRCRAFT

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USE AN-22 AIRCRAFT

Aircraft, Antonov AN-24

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USE OV-1 AIRCRAFT

AIRCRAFT APPROACH SPACING

Aircraft, Argosy MK-1

USE ARGOSY MK-1 AIRCRAFT

Aircraft, Atlantic

USE BREGUET 1150 AIRCRAFT

Aircraft, Attack

USE ATTACK AIRCRAFT

Aircraft, AV-8A

USE HARRIER AIRCRAFT

Aircraft, AV-8B

USE HARRIER AIRCRAFT

Aircraft, AVRO Whitworth HS-748

USE HS-748 AIRCRAFT
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USE CESSNA AIRCRAFT

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Aircraft, Cessna Military
USE MILITARY AIRCRAFT

Aircraft, CC-106
USE CL-44 AIRCRAFT . .

Aircraft, Centurion
USE CESSNA 210 AIRCRAFT

Aircraft, Cessna
USE CESSNA AIRCRAFT

Aircraft, Cessna 172
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Aircraft, Cessna 205
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Aircraft, Cessna 210
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Aircraft, Cessna 402D
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Aircraft, CF-104
USE CANADAIR AIRCRAFT F-104 AIRCRAFT

Aircraft, Chance-Vought
USE CHANCE-VOUGHT AIRCRAFT

Aircraft, Chance-Vought Military
USE MILITARY AIRCRAFT

Aircraft, Chinese
USE CHINESE AIRCRAFT

Aircraft, CL-41
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Aircraft, CL-44
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Aircraft, CL-84
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Aircraft, CL-600 Challenger
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Aircraft, CL-823
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Aircraft, Classic
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Aircraft, COD
USE C-2 AIRCRAFT

Aircraft, COIN
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Aircraft, Coke
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USE BIRD-AIRCRAFT COLLISIONS

Aircraft, Comet 4
USE COMET 4 AIRCRAFT

Aircraft, Commando
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USE COMMERCIAL AIRCRAFT

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AIRCRAFT CARRIERS

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AIRCRAFT CARRIERS

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Aircraft, Chinese
USE CHINESE AIRCRAFT

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Aircraft, RB-56
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Aircraft Readiness Monitor, Automatic Light
USE ALARM PROJECT

Aircraft, Reconnaissance
USE RECONNAISSANCE AIRCRAFT

AIRCRAFT RELIABILITY

Aircraft, Republic
USE REPUBLIC AIRCRAFT

Aircraft, Republic Military
USE MILITARY AIRCRAFT

Aircraft, Research
USE RESEARCH AIRCRAFT

Aircraft Research, Supersonic Cruise
USE SUPersonic Cruise Aircraft Research

Aircraft, RF-4
USE RF-4 AIRCRAFT

Aircraft, RF-6
USE F-6 AIRCRAFT

Aircraft Rocket Vehicle, Folding Fin
USE FOLDING FIN AIRCRAFT ROCKET VEHICLE

Aircraft, Rotary Wing
USE Rotary Wing Aircraft

Aircraft, Rotor Systems Research
USE Rotor Systems Research Aircraft

Aircraft, Rotorcraft
USE ROTORCRAFT AIRCRAFT

AIRCRAFT RUNUP

Aircraft, Ryan
USE RYAN AIRCRAFT

Aircraft, Ryan Military
USE RYAN AIRCRAFT

Aircraft, RSD
USE C-5 AIRCRAFT

Aircraft, R7V
USE C-121 AIRCRAFT

Aircraft, S-2
USE S-2 AIRCRAFT

Aircraft, Saab
USE SAAB AIRCRAFT

Aircraft, Saab 37
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Aircraft, Saab 105
USE SAAB 105 AIRCRAFT

Aircraft, Sabre
USE F-86 AIRCRAFT

Aircraft, Sabreliner
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Aircraft, Samaritan
USE C-131 AIRCRAFT

Aircraft, Savage
USE A-2 AIRCRAFT

Aircraft, SC-1
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Aircraft, SC-5
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Aircraft, SC-7
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Aircraft, Schleicher
USE SCHLEICHER AIRCRAFT

Aircraft, Scimitar
USE Scimitar aircraft

Aircraft, SE-210
USE SE-210 AIRCRAFT

Aircraft, Seneca
USE PA-34 SENeca AIRCRAFT

Aircraft, Shooting Star
USE T-33 AIRCRAFT

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

Aircraft, Short Haul
USE SHORT HAUL AIRCRAFT

Aircraft, Short SC-1
USE SC-1 AIRCRAFT

Aircraft, Short SC-5
USE SC-5 AIRCRAFT

Aircraft, Short SC-7
USE SC-7 AIRCRAFT

Aircraft, Short Takeoff
USE SHORT TAKEOFF AIRCRAFT

Aircraft, Siebel
USE SIEBEL AIRCRAFT

Aircraft, Sikorsky
USE SIKORSKY AIRCRAFT

Aircraft, Skyhawk
USE A-4 AIRCRAFT

Aircraft, Skymaster
USE C-54 AIRCRAFT

Aircraft, Skywalker
USE A-1 AIRCRAFT

Aircraft, Skyrocket
USE D-558 AIRCRAFT

Aircraft, Skystruck
USE D-558 AIRCRAFT

Aircraft, Skycrane
USE SC-7 AIRCRAFT

Aircraft, Skywarrior
USE A-3 AIRCRAFT

Aircraft, Snow
USE SNOW AIRCRAFT

Aircraft, Snow S-2
USE S-2 AIRCRAFT

Aircraft, Solar Powered
USE SOLAR POWERED AIRCRAFT

Aircraft, Spanloader
USE SPANLOADER AIRCRAFT

AIRCRAFT SPECIFICATIONS

AIRCRAFT SPIN

AIRCRAFT STABILITY

Aircraft, Starfighter
USE F-104 AIRCRAFT

AIRCRAFT SURVIVABILITY

Aircraft, T-2
USE T-2 AIRCRAFT

Aircraft, T-28
USE T-28 AIRCRAFT

Aircraft, T-33
USE T-33 AIRCRAFT

Aircraft, T-37
USE T-37 AIRCRAFT

Aircraft, T-38
USE T-38 AIRCRAFT

Aircraft, T-39
USE T-39 AIRCRAFT

Aircraft, Talon
USE T-38 AIRCRAFT

Aircraft, Tandem Wing
USE TANDEM WING AIRCRAFT

Aircraft, Tanker
USE TANKER AIRCRAFT

Aircraft, Target Drone
USE TARGET DRONE AIRCRAFT

Aircraft Technology Program, Transonic
USE TACT PROGRAM

Aircraft, Terrain Following
USE TERRAIN FOLLOWING AIRCRAFT

Aircraft, TFX
USE T-111 AIRCRAFT

NASA THESAURUS (VOLUME 2)

Aircraft, Stairlift
USE C-141 AIRCRAFT

Aircraft, Steep Gradient
USE V/STOL AIRCRAFT

Aircraft, STOL
USE SHORT TAKEOFF AIRCRAFT

Aircraft, Stratoliner
USE B-52 AIRCRAFT

Aircraft, Stratoliner
USE B-47 AIRCRAFT

Aircraft, Stratotanker
USE C-135 AIRCRAFT

AIRCRAFT STRUCTURES

Aircraft Structures, Plastic
USE PLASTIC AIRCRAFT STRUCTURES

Aircraft, Submersible
USE SUBMERSIBLE AIRCRAFT

Aircraft, Subsonic
USE SUBSONIC AIRCRAFT

Aircraft, Sud Aviation
USE SUD AVIATION AIRCRAFT

Aircraft, Sud Aviation SE-210
USE SE-210 AIRCRAFT

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| USE ATOMIC SPECTRA    | Attributes                |
| USE ATOMIC STRUCTURE  | Attrition (Materials)     |
| USE ATOMIC THEORY     | USE COMMUNICATION         |
| USE ATOMIC WEIGHTS    | Au                        |
| Atomization           | USE GOLD                  |
| Atomization, Gas      | AUDIO DATA                |
| Atomization, Liquid   | AUDIO EQUIPMENT           |
| Atomizers             | AUDIO FREQUENCIES         |
| ATOMIZING             | AUDIO SIGNALS             |
| ATOMS                 | Audio Visual Equipment    |
| Attaching, Electron   | USE VISUAL AIDS           |
| Attack                | TRAINING DEVICES          |
| Attack, Angle Of     | AUDIOLOGY                 |
| Attack, Chemical      | AUDIDIOMETRY              |
| Attack, Zero Angle Of | AUDITORY DEFECTS          |
| ATTACKING (ASSAULTING)| AUDITORY FATIGUE          |
| ATTENTION             | AUDITORY PERCEPTION       |
| ATTENUATION           | AUDITORY SENSATION AREAS  |
| Attenuation, Acoustic | USE ACOUSTIC ATTENUATION  |
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| ATTENUATION COEFFICIENTS | USE WAVE ATTENUATION     |
| Attenuation, Microwave| AUGMENTATION              |
| Attenuation, Noise    | Augmentation, Lift        |
| Attenuation, Radar    | USE LIFT AUGMENTATION     |
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AXES (COORDINATES)

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BEACON SATELLITES

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Brook Reactor, Plum
USE PLUM BROOK REACTOR

BROTHS

BROWN WAVE EFFECT

BROWNIAN MOVEMENTS

Bruceton Test
USE STATISTICAL TESTS

BRUCITE

BRUDERHEIM METEORITE

BRUNEI

Brunswick, New
USE NEW BRUNSWICK

BRIGHT-VAISALA FREQUENCY

BRUSH (BOTANY)

BRUSHES
NASA THESAURUS (VOLUME 2)

BRUSHES (ELECTRICAL CONTACTS)

BRYOPHYTES

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

BSX

BUBBLE CHAMBERS

BUBBLE MEMORY DEVICES

BUBBLE TECHNIQUE

Bubble Vehicles, Captured Air
USE CAPTURED AIR BUBBLE VEHICLES

BUBBLES

Bubbles, Plasma
USE PLASMA BUBBLES

BUCCANEER AIRCRAFT

BUCKET BRIGADE DEVICES

BUCKETS

Buckeye Aircraft
USE T-2 AIRCRAFT

BUCKLING

Buckling, Creep
USE CREEP BUCKLING

Buckling, Elastic
USE ELASTIC BUCKLING

Buckling, Euler
USE EULER BUCKLING

Buckling, Thermal
USE THERMAL BUCKLING

Budget, Atmospheric Heat
USE ATMOSPHERIC HEAT BUDGET

Budget Experiment, Earth Energy
USE LEEBEE SATELLITE

Budget Experiment, Earth Radiation
USE EARTH RADIATION BUDGET EXPERIMENT

Budget Experiment, Zonal Earth Energy
USE LEEBEE SATELLITE

Budget, Heat
USE HEAT BUDGET

BUDGETING

BUDGETS

Budgets, Energy
USE ENERGY BUDGETS

Budgets, Federal
USE FEDERAL BUDGETS

Buffalo Aircraft
USE DHC 5 AIRCRAFT

BUFFER STORAGE

BUFFERS

BUFFERS (CHEMISTRY)

BUFFETING

Building Materials
USE CONSTRUCTION MATERIALS

Building Structures
USE BUILDINGS

BUILDINGS

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

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

BULBS

Bulb, Light
USE LUMINAIRES

BULGARIA

BULK ACOUSTIC WAVE DEVICES

BULK MODULUS

BULKHEADS

BULLPUP B MISSILE

BULLPUP MISSILES

BUMBLEBEE PROJECT

BUMPER

BUMPY TORUSES

BUNA (TRADEMARK)

BUNCHING

Bunching, Electron
USE ELECTRON BUNCHING

BUNDLE DRAWING

Bundle, His
USE HIS BUNDLE

BUNDLES

BUNKERS (FUEL)

BUOYANCY

Buoys, Sono
USE SONOBuoYS

BUREAUS (ORGANIZATIONS)

BURETTES

BURGER EQUATION

BURLING

BURMA

BURN-IN

BURNERS

Burners, Pre
USE PReBURNERS

BurninG
USE COMBUSTION

BurninG, Alter
USE AFTERBURNING

BurninG, Erosive
USE EROsive BURNING

BurninG, Hole
USE HOLE BURNING

BurninG Process
USE COMBUSTION

BURNING RATE

BURNING TIME

BURNOUT

BURNS (INJURIES)

BURNTHROUGH (FAILURE)

Burst, Nuclear Fuel
USE NUCLEAR FUEL BURST

BURST TESTS

BURSTS

Bursts, Cosmic Gamma Ray
USE GAMMA RAY BURSTS

Bursts, Gamma Ray
USE GAMMA RAY BURSTS

Bursts, Meteor
USE METEOR SHOWERs

Bursts, Radio
USE RADIO BURSTS

Bursts, Solar Radio
USE SOLAR RADIO BURSTS

Bursts, Type 2
USE TYPE 2 BURSTS

Bursts, Type 3
USE TYPE 3 BURSTS

Bursts, Type 4
USE TYPE 4 BURSTS

Bursts, Type 5
USE TYPE 5 BURSTS

BURUNDI

BUS CONDUCTORS

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

Busemann Law, Newton-
USE NEWTON-BUSEMANN LAW

Buses, Space
USE FERRY SPACECRAFT

BUSHESS

Business Management
USE INDUSTRIAL MANAGEMENT

Busses, Data
USE CHANNELS (DATA TRANSMISSION)

BUTADIENE

Butadiene, Poly
USE POLYBUTADIENE

Butane, Cyco
USE CYCLOBUTANE

BUTANES

BUTENES

BUTT JOINTS

BUTTERFLY VALVES

BUTTES

BUTTONS

Butylene
USE BUTENES

Butylene Oxides
USE TETRAHYDROFURAN

Butyls, Tetra
USE TETRABUTYLS

BUTYRIC ACID
**Buzz, Aerodynamic**

**CABINS**

- C, Space Shuttle Mission 41-
  - USE SPACE SHUTTLE MISSION 41-C

- C, Space Shuttle Mission 51-
  - USE SPACE SHUTTLE MISSION 51-C

- C, Space Shuttle Mission 61-
  - USE SPACE SHUTTLE MISSION 61-C

- C Spacecraft, Mariner
  - USE MARINER C SPACECRAFT

- C, TELESAT Canada
  - USE ANIK 3

- C, Vitamin
  - USE ASCORBIC ACID

- C-M Diagram
  - USE COLOR-MAGNITUDE DIAGRAM

- C-1A AIRCRAFT

- C-2 AIRCRAFT

- C-5 AIRCRAFT

- C-6 Aircraft, Lockheed
  - USE C-5 AIRCRAFT

- C-9 AIRCRAFT

- C-10 AIRCRAFT

- C-11 AIRCRAFT

- C-12 AIRCRAFT

- C-13 AIRCRAFT

- C-14 AIRCRAFT

- C-15 AIRCRAFT

- C-33 AIRCRAFT

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

- C-35 AIRCRAFT

- C-46 AIRCRAFT

- C-46 Aircraft, Curtiss
  - USE C-46 AIRCRAFT

- C-47 AIRCRAFT

- C-54 AIRCRAFT

- C-118 AIRCRAFT

- C-119 AIRCRAFT

- C-121 AIRCRAFT

- C-122 AIRCRAFT

- C-124 AIRCRAFT

- C-130 AIRCRAFT

- C-131 AIRCRAFT

- C-133 AIRCRAFT

- C-135 AIRCRAFT

- C-140 AIRCRAFT

- C-141 AIRCRAFT

- C-142 Aircraft
  - USE XC-142 AIRCRAFT

- C-160 AIRCRAFT

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

- Ca
  - USE CALCIUM

- CA
  - USE CALIFORNIA

- C-14 Aircraft
  - USE SPACE SHUTTLE MISSION 31-C

- C, Space Shuttle Mission 31-
  - USE SPACE SHUTTLE MISSION 31-C

**NASA THESAURUS (VOLUME 2)**

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

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

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

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

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

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

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

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

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

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

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

- (CA), Sierra Nevada Mountains
  - USE SIERRA NEVADA MOUNTAINS (CA)

- (CA-NV), Lake Tahoe
  - USE LAKE TAHOE (CA-NV)

- (CA-OR-WA), Cascade Range
  - USE CASCADE RANGE (CA-OR-WA)

**CABIN ATMOSPHERES**

- Cabin Atmospheres, Spacecraft
  - USE SPACECRAFT CABIN ATMOSPHERES

- Cabin Simulators, Spacecraft
  - USE SPACECRAFT CABIN SIMULATORS

**CABINS**

- Cabins, Aircraft
  - USE AIRCRAFT COMPARTMENTS

- Cabins, Pressure
  - USE PRESSURIZED CABINS

- Cabins, Pressurized
  - USE PRESSURIZED CABINS

- Cabins, Spacecraft
  - USE SPACECRAFT CABINS

**CABLE FORCE RECORDERS**

- Cables, Coaxial
  - USE COAXIAL CABLES

- Cables, Communication
  - USE COMMUNICATION CABLES

- Cables (ROPES)

- Cables, Submarine
  - USE SUBMARINE CABLES

**CAD (Design)**

- USE COMPUTER AIDED DESIGN
NASA THESAURUS (VOLUME 2)

CADASTRAL MAPPING

CADMIUM

CADMIUM ALLOYS

CADMIUM ANTIMONIDES

Cadmium Batteries, Nickel
  USE NICKEL CADMIUM BATTERIES

Cadmium Batteries, Silver
  USE SILVER CADMIUM BATTERIES

CADMIUM CHLORIDES

CADMIUM COMPOUNDS

CADMIUM FLUORIDES

CADMIUM ISOTOPES

Cadmium Mercury Tellurides
  USE MERCURY CADMIUM TELLURIDES

Cadmium Nickel Batteries
  USE NICKEL CADMIUM BATTERIES

CADMIUM SELENIDES

CADMIUM SULFIDES

CADMIUM TELLURIDES

Cadmium Tellurides, Mercury
  USE MERCURY CADMIUM TELLURIDES

Cadmium 114
  USE CADMIUM ISOTOPES

CAFFEINE

CAI
  USE COMPUTER ASSISTED INSTRUCTION

CAISSONS

CAJUN ROCKET VEHICLE

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

Cal Satellite, ORBIS
  USE ORBIS CAL SATELLITE

CALCIFEROL

CALCIFICATION

Calcification
  USE ROASTING

CALCITE

CALCIFEROL

CALCIFICATION

Calcification
  USE ROASTING

CALCITE

CALCIOVANADATES

Calcium 45
  USE CALCIUM ISOTOPES

Calculation
  USE COMPUTATION

Calculation, Matrix Stress
  USE MATRIX METHODS

Calculation, Orbit
  USE ORBIT CALCULATION

Calculation, Satellite Orbit
  USE ORBIT CALCULATION

Calculations, Stress
  USE STRESS ANALYSIS

CALCULATORS

Calc. Dental
  USE DENTAL CALCULI

Calc. Renal
  USE CALCULI

CALCULUS

Calculus, Derivation
  USE DIFFERENTIAL CALCULUS

Calculus, Differential
  USE DIFFERENTIAL CALCULUS

Calculus, Graeff
  USE GRAEFF CALCULUS

Calculus, Integral
  USE INTEGRAL CALCULUS

CALCULUS OF VARIATIONS

Calculus, Operational
  USE OPERATIONAL CALCULUS

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

Calculus, Vector
  USE VECTOR SPACES

CALDERAS

CALENDARS

Caledrons, Crop
  USE CROP CALENDARS

CALIBRATING

Calibrating Omnirange, Self
  USE SELF CALIBRATING OMNIRANGE

Calibration Facility, Solar Cell
  USE SOLAR CELL CALIBRATION FACILITY

Calibration, Wind Tunnel
  USE WIND TUNNEL CALIBRATION

CALIFORNIA

California, Baja
  USE LOWER CALIFORNIA (MEXICO)

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

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

California, Southern
  USE SOUTHERN CALIFORNIA

CALIFORNIA

CALIFORNIA ISOTOPES

Cameras, Pinhole

Californium 252
  USE CALIFORNIA ISOTOPES

CALLISTO

CALORIC REQUIREMENTS

CALORIC STIMULI

CALORIMETERS

Calorimeters, Bomb
  USE BOMB CALORIMETERS

Calorimeters, Drop
  USE DROP CALORIMETERS

Calorimeters, Flame
  USE FLAME CALORIMETERS

Calorimetry
  USE HEAT MEASUREMENT

Calutrons
  USE CYCLOTRONS

CALVES

CAM (Manufacturing)
  USE COMPUTER AIDED MANUFACTURING

CAMBER

Camber, Conical
  USE CONICAL CAMBER

Camber, Wing
  USE WING CAMBER

CAMBERED WINGS

CAMBODIA

Camel Aircraft
  USE TU-104 AIRCRAFT

Camera, Baker-Nunn
  USE BAKER-NUNN CAMERA

Camera, Delti
  USE DELFT CAMERA

Camera, Faint Object
  USE FAINT OBJECT CAMERA

CAMERA SHUTTERS

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

CAMERA TUBES

CAMERAS

Cameras, Ballistic
  USE BALLISTIC CAMERAS

Cameras, Diffraction Limited
  USE DIFFRACTION LIMITED CAMERAS

Cameras, Framing
  USE FRAMING CAMERAS

Cameras, High Speed
  USE HIGH SPEED CAMERAS

Cameras, 125
  USE 125 CAMERAS

Cameras, Lallemand
  USE LALLEMAND CAMERAS

Cameras, Multispectral Band
  USE MULTISPECTRAL BAND CAMERAS

Cameras, Panoramic
  USE PANORAMIC CAMERAS

Cameras, Pinhole
  USE PINHOLE CAMERAS

47
Cameras, Schmidt
USE SCHMIDT CAMERAS

Cameras, Streak
USE STREAK CAMERAS

Cameras, Television
USE TELEVISION CAMERAS

CAMEROON

CAMOUFLAGE

CAMPBELL-HAUSDORFF SERIES

CAMPHOR

CAMERON

Can, Sortie
USE SORTIE SYSTEMS

CANADA

Canada A, TELESAT
USE ANIK 1

Canada B, TELESAT
USE ANIK 2

Canada C, TELESAT
USE ANIK 3

Canada 3, TELESAT
USE ANIK 3

CANADIAN AIRCRAFT

Canadair CF-104 Aircraft
USE CANADIAN AIRCRAFT F-104 AIRCRAFT

Canadair CL-41 Aircraft
USE CL-41 AIRCRAFT

Canadair CL-44 Aircraft
USE CL-44 AIRCRAFT

Canadair CL-64 Aircraft
USE CL-64 AIRCRAFT

CANADIAN SHIELD

CANADIAN SPACE PROGRAM

CANADIAN SPACECRAFT

Canal Zone, Panama
USE PANAMA CANAL ZONE

CANALS

Canals, Semicircular
USE SEMICIRCULAR CANALS

CANARD CONFIGURATIONS

CANBERRA AIRCRAFT

Canberra Aircraft, English Electric
USE CANBERRA AIRCRAFT

Canberra Bomber
USE 8-57 AIRCRAFT

CANCELLATION

CANCELLATION CIRCUITS

CANCER

Cane, Sugar
USE SUGAR CANE

Canisters
USE CANS

CANNING

CANNONBALL 2 SATELLITE

Cannons
USE GUNS (ORDNANCE)

CANNULAE

CANONICAL FORMS

CANORIES (VEGETATION)

CANS

Cant
USE SLOPES

CANTILEVER BEAMS

CANTILEVER MEMBERS

CANTILEVER PLATES

Cantilever Wings
USE WINGS

Canyon (AZ), Grand
USE GRAND CANYON (AZ)

CANYONS

Cap Absorption, Polar
USE POLAR CAP ABSORPTION

CAP CLOUDS

Capability, Ceiling (Aircraft
USE CEILING (AIRCRAFT CAPABILITY)

CAPACITANCE

CAPACITANCE SWITCHES

CAPACITANCE-VOLTAGE CHARACTERISTICS

CAPACITIVE FUEL GAGES

CAPACITORS

Capacity, Channel
USE CHANNEL CAPACITY

Capacity, Heat
USE SPECIFIC HEAT

Capacity Mapping Mission, Heat
USE HEAT CAPACITY MAPPING MISSION

Capacity, Work
USE WORK CAPACITY

CAPE HATTERAS (NC)

CAPE KENNEDY LAUNCH COMPLEX

CAPE VERDE

CAPEES (LANDFORMS)

CAPILLARIES

CAPILLARIES (ANATOMY)

Capillary Circulation
USE CAPILLARY FLOW

CAPILLARY FLOW

CAPILLARY TUBES

CAPILLARY WAVES

CAPS

CAPS (EXPLOSIVES)

Caps, Nose
USE NOSE CONES

NASA THESAURUS (VOLUME 2)

Caps, Polar
USE POLAR CAPS

Caps, Spherical
USE SPHERICAL CAPS

(Capsules, DRC
USE DISCOVERER RECOVERY CAPSULES

CAPSULES

Capsules, Discoverer Recovery
USE DISCOVERER RECOVERY CAPSULES

Capsules, Escape
USE ESCAPE CAPSULES

Capsules, Fuel
USE FUEL CAPSULES

Capsules, Space
USE SPACE CAPSULES

Capsules (Spacecraft)
USE SPACE CAPSULES

CAPTIVE TESTS

Capture, Aero
USE AEROCAPTURE

Capture, Asteroid
USE ASTEROID CAPTURE

Capture Cross Sections
USE ABSORPTION CROSS SECTIONS

CAPTURE EFFECT

Capture, Electron
USE ELECTRON CAPTURE

Capture, Nuclear
USE NUCLEAR CAPTURE

Capture, Satellite
USE SPACECRAFT RECOVERY

CAPTURED AIR BUBBLE VEHICLES

Caravelle Aircraft
USE SE-210 AIRCRAFT

CARBAMATES (TRADENAME)

CARBAMIDES

CARBAZOLES

CARBENES

CARBIDES

Carbides, Aluminum
USE ALUMINUM CARBIDES

Carbides, Boron
USE BORON CARBIDES

Carbides, Chromium
USE CHROMIUM CARBIDES

Carbides, Hafnium
USE HAFNIUM CARBIDES

Carbides, Molybdenum
USE MOYBDENUM CARBIDES

Carbides, Niobium
USE NIOBIUM CARBIDES

Carbides, Plutonium
USE PLUTONIUM COMPOUNDS

Carbides, Silicon
USE SILICON CARBIDES

Carbides, Tantalum
USE TANTALUM CARBIDES
NASA THESAURUS (VOLUME 2)

CARBIDES, Titanium
USE TITANIUM CARBIDES

CARBIDES, Tungsten
USE TUNGSTEN CARBIDES

CARBIDES, Uranium
USE URANIUM CARBIDES

CARBIDES, Vanadium
USE VANADIUM CARBIDES

CARBIDES, Zirconium
USE ZIRCONIUM CARBIDES

CARBOHYDRATE METABOLISM

CARBOHYDRATES

CARBON
Carbon, Activated
USE ACTIVATED CARBON

CARBON ARCS

CARBON COMPOUNDS

CARBON CYCLE

CARBON DIOXIDE

CARBON DIOXIDE CONCENTRATION

CARBON DIOXIDE LASERS

CARBON DIOXIDE REMOVAL

CARBON DIOXIDE TENSION

CARBON DISULFIDE

CARBON FIBER REINFORCED PLASTICS

CARBON FIBERS
Carbon, Glassy
USE GLASSY CARBON

CARBON ISOTOPES

CARBON LASERS

CARBON MONOXIDE
CARBON MONOXIDE LASERS

CARBON MONOXIDE POISONING

CARBON STARS

CARBON STEELS
Carbon Steels, Low
USE LOW CARBON STEELS

CARBON SUBOXIDES

CARBON TETRACHLORIDE
CARBON TETRACHLORIDE POISONING

CARBON TETRAFLUORIDE

CARBON 12

CARBON 13

CARBON 14

CARBON-CARBON COMPOSITES

CARBONACEOUS CHONDRITES

CARBONACEOUS MATERIALS

CARBONACEOUS METEORITES

CARBONACEOUS ROCKS

CARBONATES

Carbonates, Calcium
USE CALCIUM CARBONATES

Carbonates, Poly
USE POLYCARBONATES

Carbonates, Sodium
USE SODIUM CARBONATES

CARBONIC ACID

CARBONIC ANHYDRASE

CARBONIZATION

Carbon, Chloro
USE CHLOROCARBONS

Carbon, Fluoro
USE FLUOROCARBONS

Carbon, Fluorohydro
USE FLUOROHYDROCARBONS

Carbon, Hydro
USE HYDROCARBONS

CARBONYL COMPOUNDS

CARBORANE

CARBONURIDIUM (TRADEMARK)

CARBOXYHEMOGLOBIN

CARBOXYHEMOGLOBIN TEST

CARBOXYL GROUP

CARBOXYLATES

CARBOXYLATION

CARBOXYLIC ACIDS

CARBURETORS

Carburetors, Injection
USE CARBURETORS FUEL INJECTION

CARBURIZING

CARCINOGENS

Carcinoma
USE CANCER

CARCINOTRONS

CARDIAC AURICLES

Cardiac Pacemaker, Artificial
USE ARTIFICIAL CARDIAC PACEMAKER

CARDIAC VENTRICLES

CARDIOGRAMS

CARDIOGRAPHY

Cardiography, Echo
USE ECOGRAPHY

Cardiography, Electro
USE ELECTROCARDIOGRAPHY

Cardiography, Magnetic
USE MAGNETOCARDIOGRAPHY

Cardiography, Phonocardiography
USE PHONOCARDIOGRAPHY

Cardiography, Radio
USE RADIOCARDIOGRAPHY

CARRIAGES

Carriages, Under
USE UNDERCARRIAGES

CARRIER DENSITY (SOLID STATE)

Carrier, European Retrieveable
USE EURICA (ESA)

CARRIER FREQUENCIES

CARRIER INJECTION

CARRIER LIFETIME

Carrier, Logistics Over The Shore (LOTS)
USE LOGISTICS OVER THE SHORE (LOTS)

CARRIER MOBILITY
CAUSES

CAUSTIC LINES

Caustics
USE ALKALIES

CAUSTICS (OPTICS)

CAVES

Cavitation
USE CAVITATION FLOW

CAVITATION CORROSION

CAVITATION FLOW

Cavitation, Gaseous
USE CAVITATION FLOW GAS FLOW

CAVITIES

Cavities, Laser
USE LASER CAVITIES

Cavities, Resonant
USE CAVITY RESONATORS

CAVITONS

Cavity, Intracranial
USE INTRACRANIAL CAVITY

CATHODIC PROTECTION

CELL ANODES

Cell Calibration Facility, Solar
USE SOLAR CELL CALIBRATION FACILITY

Cell Catalysts, Fuel
USE ELECTROCATALYSTS

CELL CATHODES

CELL DIVISION

Cell Power Plants, Fuel
USE FUEL CELL POWER PLANTS

Cell, Resolution
USE RESOLUTION CELL

Cell Technique, Particle in
USE PARTICLE IN CELL TECHNIQUE

CELLOPHANE

CELLS

Cells, Benard
USE BENARD CELLS

Cells, Biochemical Fuel
USE BIOCHEMICAL FUEL CELLS

Cells, Biological
USE CELLS (BIOLOGY)

CELLS (BIOLOGY)

Cells, Dry
USE DRY CELLS

Cells, Electric
USE ELECTRIC CELLS

Cells, Electrochemical
USE ELECTROCHEMICAL CELLS

Cells, Electrolytic
USE ELECTROLYTIC CELLS

CENSORED DATA (MATHEMATICS)

Cells, Fission Electric
USE FISSION ELECTRIC CELLS

Cells, Fuel
USE FUEL CELLS

Cells, Galvanic
USE ELECTROLYTIC CELLS

Cells, Geophysical Fluid Flow
USE GEOPHYSICAL FLUID FLOW CELLS

Cells, Golay Detector
USE GOLAY DETECTOR CELLS

Cells, Hexagonal
USE HEXAGONAL CELLS

Cells, Hydrogen Air Fuel
USE HYDROGEN OXYGEN FUEL CELLS

Cells, Hydrogen Oxygen Fuel
USE HYDROGEN OXYGEN FUEL CELLS

Cells, Kerr
USE KERR CELLS

Cells, Knudsen
USE KNUDSEN GAGES

Cells, Magnesium
USE MAGNESIUM CELLS

Cells, Phosphoric Acid Fuel
USE PHOSPHORIC ACID FUEL CELLS

Cells, Photoconductive
USE PHOTOCONDUCTIVE CELLS

Cells, Photovoltaic
USE PHOTOVOLTAIC CELLS

Cells, Red Blood
USE ERYTHROCYTES

Cells, Redox
USE REDOX CELLS

Cells, Regenerative Fuel
USE REGENERATIVE FUEL CELLS

Cells, Silicon Solar
USE SOLAR CELLS

Cells, Solar
USE SOLAR CELLS

Cells, Vertical Junction Solar
USE VERTICAL JUNCTION SOLAR CELLS

Cells, Wet
USE WET CELLS

Cells, White Blood
USE WHITE BLOOD CELLS

Cells, Wraparound Contact Solar
USE SOLAR CELLS

Cellular Materials (Non Biological)
USE FOAMS

CELLULOSE

CELLULOSE NITRATE

CEMENTATION

CEMENTITE

CEMENTS

CEMS System
USE CENTRAL ELECTRONIC MANAGEMENT SYSTEM

CENSORED DATA (MATHEMATICS)
CHARGE EXCHANGE

CHAPMAN-FERRARO PROBLEM

Chapman-Jouget Flame

USE CHEMICAL EQUILIBRIUM

DETONATION

FLAME PROPAGATION

CHARACTER RECOGNITION

Characteristic Equations

USE EIGENVALUES

USE EIGENVECTORS

Characteristic Functions

USE EIGENVALUES

Characteristic Method

USE METHOD OF CHARACTERISTICS

Characteristic, Segre

USE SEGRE CHARACTERISTIC

CHARACTERS

Characteristics, Aerodynamic

USE AERODYNAMIC CHARACTERISTICS

Characteristics, Airfoil

USE AIRFOILS

Characteristics, Capacitance-Voltage

USE CAPACITANCE-VOLTAGE CHARACTERISTICS

Characteristics, Dynamic

USE DYNAMIC CHARACTERISTICS

Characteristics, Flight

USE FLIGHT CHARACTERISTICS

Characteristics, Flow

USE FLOW CHARACTERISTICS

Characteristics, Method Of

USE METHOD OF CHARACTERISTICS

Characteristics, Polarization

USE POLARIZATION CHARACTERISTICS

Characteristics, Spray

USE SPRAY CHARACTERISTICS

Characteristics, Static

USE STATIC CHARACTERISTICS

Characteristics, Static Aerodynamic

USE STATIC AERODYNAMIC CHARACTERISTICS

Characteristics, Volt-Ampere

USE VOLT-AMPERE CHARACTERISTICS

CHARACTERIZATION

Characters

USE SYMBOLS

Characters, Alphanumeric

USE ALPHANUMERIC CHARACTERS

CHARCOAL

CHARGE CARRIERS

CHARGE COUPLED DEVICES

Charge Density, Magnetic

USE MAGNETIC CHARGE DENSITY

CHARGE DISTRIBUTION

CHARGE EFFICIENCY

Charge, Electric

USE ELECTRIC CHARGE

Charge, Electrostatic

USE ELECTROSTATIC CHARGE

CHARGE EXCHANGE
Charge Exchange, Resonance

Charge Exchange, Resonance
USE RESONANCE CHARGE EXCHANGE

CHARGE FLOW DEVICES

CHARGE INJECTION DEVICES

Charge, Ion
USE ION CHARGE

Charge, Scalar Magnetic
USE MAGNETIC CHARGE DENSITY

Charge Separation
USE POLARIZATION (CHARGE SEPARATION)

Charge Separation), Polarization
USE POLARIZATION (CHARGE SEPARATION)

Charge, Space
USE SPACE CHARGE

CHARGE TRANSFER

CHARGE TRANSFER DEVICES

Charge Transfer Salts, Organic
USE ORGANIC CHARGE TRANSFER SALTS

Charge, Traveling
USE TRAVELING CHARGE

CHARGED PARTICLES

Chargers, Battery
USE BATTERY CHARGERS

Charges, Shaped
USE SHAPED CHARGES

CHARGING

Charging, Particle
USE PARTICLE CHARGING

Charging, Pulse
USE PULSE CHARGING

Charging, Spacecraft
USE SPACECRAFT CHARGING

CHARM (PARTICLE PHYSICS)

CHARPY IMPACT TEST

CHARRING

Chart, Smith
USE SMITH CHART

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Condition, Lipshitz
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Conditioning, De
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USE UMBILICAL CONNECTORS

**(Connectors), Unions**

USE UNIONS (CONNECTORS)

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USE CONICAL BODIES

**CONSCIOUSNESS**

CONSCIOUSNESS, Un

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**CONSERVATION**

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**CONSERVATION EQUATIONS**

**CONSERVATION LAWS**

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Constant, Gruneisen

USE GRUNEISEN CONSTANT

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USE HUBBLE CONSTANT

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USE PERCEPTUAL TIME CONSTANT

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USE SOLAR CONSTANT

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**CONSTANTS**

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**CONSTRUCTORS**

**CONSTRUCTION**

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Construction, Filament Wound

USE FILAMENT WINDING

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USE ORBITAL ASSEMBLY

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**CONSTRUCTION MATERIALS, AIRCRAFT**

**CONSTRUCTION MATERIALS, SPACERES**

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**Construction, Missile**

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**CONTAMINANTS, TRACE**

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**CONTACT LENSES**

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USE ROLLING CONTACT LOADS

**CONTACT POTENTIALS**

**CONTACT RESISTANCE**

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USE SLIDING CONTACT

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USE SOLAR CELLS

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Contacts (Electric)

USE ELECTRIC CONTACTS

Contacts, Electric

USE ELECTRIC CONTACTS

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**CONTAINERS**

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**CONSTRUCTION**

Construction, Aircraft

USE AIRCRAFT STRUCTURES

Construction, Filament Wound

USE FILAMENT WINDING

Construction In Space

USE ORBITAL ASSEMBLY

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**CONSTRUCTION MATERIALS**

**CONSTRUCTION MATERIALS, AIRCRAFT**

**CONSTRUCTION MATERIALS, SPACERES**

**Construction Materials, Spacecraft**

USE SPACECRAFT CONSTRUCTION MATERIALS

**Construction, Missile**

USE MISSILE STRUCTURES

**CONTAINMENT**

**CONTAMINANTS**

**CONTAMINANTS, RADIOACTIVE**

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**CONTAMINANTS, TRACE**

USE TRACE CONTAMINANTS

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USE FUEL CONSUMPTION

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USE WATER CONSUMPTION

**CONTACT DERMATITIS**

**CONTACT LENSES**

Contact Loads, Rolling

USE ROLLING CONTACT LOADS

**CONTACT POTENTIALS**

**CONTACT RESISTANCE**

Contact, Sliding

USE SLIDING CONTACT

Contact Solar Cells, Wraparound

USE SOLAR CELLS

**CONTACTORS**

Contacts, Brushes (Electrical)

USE BRUSHES (ELECTRICAL CONTACTS)

Contacts (Electric)

USE ELECTRIC CONTACTS

Contacts, Electric

USE ELECTRIC CONTACTS

**CONTACTS (GEOLOGY)**

**CONTAINERLESS MELTS**

**CONTAINERS**

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**CONSTRUCTION**

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USE ORBITAL ASSEMBLY

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Contraction, Lorentz
USE LORENTZ CONTRACTION

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USE ADAPTIVE CONTROL

(Control), AFC
USE AUTOMATIC FREQUENCY CONTROL

(Control), AGC
USE AUTOMATIC GAIN CONTROL

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USE AIR TRAFFIC CONTROL

Control, Aircraft
USE AIRCRAFT CONTROL

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USE CIRCULATION CONTROL AIRFOILS

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USE ALTITUDE CONTROL

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Control, Attitude
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USE AUTOMATIC FLIGHT CONTROL

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USE AUTOMATIC GAIN CONTROL

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USE AUTOMATIC LANDING CONTROL

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USE INTEGRATED MISSION CONTROL CENTER

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USE COMMAND AND CONTROL

Control, Command-USE COMMAND AND CONTROL

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USE FLY BY TUBE CONTROL

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USE FLY BY WIRE CONTROL

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USE FREQUENCY CONTROL
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USE FUEL CONTROL

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USE GROUND BASED CONTROL

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USE HARMONIC CONTROL

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USE HELICOPTER CONTROL

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USE HYDRAULIC CONTROL

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Control, Jet
USE JET CONTROL

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BOUNDARY LAYER CONTROL

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USE LATERAL CONTROL

Control, Longitudinal
USE LONGITUDINAL CONTROL

Control, Magnetic
USE MAGNETIC CONTROL

Control, Manual
USE MANUAL CONTROL

Control, Missile
USE MISSILE CONTROL

CONTROL MOMENT GYROSCOPES

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USE NETWORK CONTROL

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USE NUCLEAR REACTOR CONTROL

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USE NUMERICAL CONTROL

Control, Off-On
USE OFF-ON CONTROL

Control, Optimal
USE OPTIMAL CONTROL

Control, Optimum
USE OPTIMAL CONTROL

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USE PAYLOAD CONTROL

Control, Phase
USE PHASE CONTROL

Control, Pitch Attitude
USE LONGITUDINAL CONTROL

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Control, Pneumatic
USE PNEUMATIC CONTROL

Control, Pollution
USE POLLUTION CONTROL

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USE POROUS BOUNDARY LAYER CONTROL

Control Project, Submarine Integrated
USE SUBMARINE INTEGRATED CONTROL PROJECT

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USE QUALITY CONTROL

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USE RADAR APPROACH CONTROL

Control, Radio
USE RADIO CONTROL

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USE SPECTRAL SHIFT CONTROL REACTOR

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QUALITY CONTROL

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USE REMOTE CONTROL

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CONTROL ROCKETS

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USE LATERAL CONTROL

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Control, Satellite Attitude
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USE SERVOCONTROL

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Control, Shock Wave
USE SHOCK WAVE CONTROL

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USE SPACECRAFT CONTROL

Control, Spacecraft
USE SPACECRAFT CONTROL

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USE SPECTRAL SHIFT CONTROL

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CONTROL STICKS

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COOLERS

- Converters, Power
  USE POWER CONVERTERS
- Converters, Pulse Width Amplitude
  USE PULSE WIDTH AMPLITUDE CONVERTERS
- Converters, Solar
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- Converters, Thermionic
  USE THERMIONIC CONVERTERS
- Converters, Torque
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- Converters, Up
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CONVEYORS

CONVOLUTION INTEGRALS

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USE CONVOLUTION INTEGRALS

Convolutions (Mathematics)

Cook Inlet (AK)

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D, Atmosphere Explorer
USE EXPLORER 54 SATELLITE

D, Earth Resources Technology Satellite
USE LANDSAT 4
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D, Energetic Particle Explorer
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D, EPE
USE EXPLORER 26 SATELLITE

D, ERTS
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D, IMPS
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D, SAS
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| Effectiveness (RBE), Relative Biological | USE RELATIVE BIOLOGICAL EFFECTIVENESS (RBE) |
| Effectiveness, System                | USE SYSTEM EFFECTIVENESS |
| Effectors                           | USE CONTROL EQUIPMENT |
| EFFECTS                            | |
| Effects, Atmospheric                | USE ATMOSPHERIC EFFECTS |
| Effects, Biological                 | USE BIOLOGICAL EFFECTS |
| Effects, Chemical                   | USE CHEMICAL EFFECTS |
| Effects, Compressibility            | USE COMPRESSIBILITY EFFECTS |
| Effects, Environmental              | USE ENVIRONMENT EFFECTS |
| Effects, Free Stream                | USE FREE FLOW |
| Effects, Galvanomagnetic            | USE GALVOMAGNETIC EFFECTS |
| Effects, Geomagnetic                | USE MAGNETIC EFFECTS |
| Effects, Gravitational              | USE GRAVITATIONAL EFFECTS |
| Effects, Heat                       | USE TEMPERATURE EFFECTS |
| Effects, Jet Blast                  | USE JET BLAST EFFECTS |
| Effects, Kerr                       | USE KERR EFFECTS |
| Effects, Long Term                  | USE LONG TERM EFFECTS |
| Effects, Lunar                      | USE LUNAR EFFECTS |
| Effects, Lunar Gravitational        | USE LUNAR GRAVITATIONAL EFFECTS |
| Effects, Magnetic                   | USE MAGNETIC EFFECTS |
| Effects, Many Electron              | USE MANY ELECTRON EFFECTS |
| Effects, More                       | USE MORE EFFECTS |
| Effects, Pathological               | USE PATHOLOGICAL EFFECTS |
| Effects, Pirjer                     | USE PIRJER EFFECTS |
| Effects, Photoelectromagnetic       | USE PHOTOELECTROMAGNETIC EFFECTS |
| Effects, Photomagnetic              | USE PHOTOMAGNETIC EFFECTS |
| Effects, Physiological              | USE PHYSIOLOGICAL EFFECTS |
| Effects, Pogo                       | USE POGO EFFECTS |
| Effects, Pressure                   | USE PRESSURE EFFECTS |
| Effects, Psychological              | USE PSYCHOLOGICAL EFFECTS |

| Effects, Radiation                  | USE RADIATION EFFECTS |
| Effects, Reentry                    | USE REENTRY EFFECTS |
| Effects, Relativistic               | USE RELATIVISTIC EFFECTS |
| Effects, Solar Activity             | USE SOLAR ACTIVITY EFFECTS |
| Effects, Sterilization              | USE STERILIZATION EFFECTS |
| Effects, Surface Roughness          | USE SURFACE ROUGHNESS EFFECTS |
| Effects, Temperature                | USE TEMPERATURE EFFECTS |
| Effects, Thermal                    | USE TEMPERATURE EFFECTS |
| Effects, Thermomagnetic             | USE THERMOMAGNETIC EFFECTS |
| Effects, Turbulence                 | USE TURBULENCE EFFECTS |
| Effects, Vacuum                     | USE VACUUM EFFECTS |
| Effects, Vibration                  | USE VIBRATION EFFECTS |
| Effects, View                       | USE VIEW EFFECTS |
| Effects, Wind                       | USE WIND EFFECTS |

| EFFERENT NERVOUS SYSTEMS             | |
| EFFERVESCENCE                       | |
| EFFICIENCY                          | |
| Efficiency, Charge                  | USE CHARGE EFFICIENCY |
| Efficiency, Combustion              | USE COMBUSTION EFFICIENCY |
| Efficiency, Compressor              | USE COMPRESSOR EFFICIENCY |
| Efficiency, Energy Conversion       | USE ENERGY CONVERSION EFFICIENCY |
| Efficiency, Nozzle                   | USE NOZZLE EFFICIENCY |
| Efficiency, Power                   | USE POWER EFFICIENCY |
| Efficiency Program, Aircraft Energy | USE ACEE PROGRAM |
| Efficiency, Propeller                | USE PROPELLER EFFICIENCY |
| Efficiency, Propulsive               | USE PROPULSIVE EFFICIENCY |
| Efficiency, Quantum                 | USE QUANTUM EFFICIENCY |
| Efficiency, Thermal                 | USE THERMODYNAMIC EFFICIENCY |
| Efficiency, Thermodynamic            | USE THERMODYNAMIC EFFICIENCY |
| Efficiency, Transmission             | USE TRANSMISSION EFFICIENCY |
| Efficiency, Transport Program, Energy| USE ACEE PROGRAM |

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ETHOXY ETHYLENE

ETHYL ALCOHOL

ETHYL COMPOUNDS

ETHYLENE

Ethylene, Chloro USE CHLOROETHYLENE

ETHYLENE COMPounds

ETHYLENE DIHYDRAZINE

Ethylene, Ethoxy USE ETHOXY ETHYLENE

ETHYLENE OXIDE

Ethylene, Polytetrafluoro USE POLYTETRAFLUOROETHYLENE

Ethylene, Vinyl USE BUTADIENE

ETHYLEDIAMINE

ETHYLEDIMINETETRAACETIC ACIDS

Ethylenes, Poly USE POLYEThYLENES

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ETTINGSHAUSEN EFFECT

Etinghausen Effect, Nernst- USE NERNST-ETTINGSHAUSEN EFFECT

Eu USE EUROPium

EUCLIDEAN GEOMETRY

Euclidean Space USE EUCLIDEAN GEOMETRY

EUODIOMETERS

EUGLENA

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EULER EQUATIONS OF MOTION

EULER-CAUCHY EQUATIONS

EULER-LAGRANGE EQUATION

EULER-LAMBERT EQUATION

EURECA (ESA)

EUROPA

EUROPA LAUNCH VEHICLES

EUROPA 1 LAUNCH VEHICLE

EUROPA 2 LAUNCH VEHICLE

EUROPA 3 LAUNCH VEHICLE

EUROPA 4 LAUNCH VEHICLE

EUROPE

ETHICS

ETHNIC FACTORS

ETHOXY ETHYLENE

ETHYL ALCOHOL

ETHYL COMPOUNDS

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Ethylene, Chloro USE CHLOROETHYLENE

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EUROPE
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### Additional Terms

- **Exactness**
  - **USE** PRECISION

- **EXAMINATION**
  - **Examinations, Eye**
    - **USE** EYE EXAMINATIONS
  - **Examinations, Physical**
    - **USE** PHYSICAL EXAMINATIONS

- **EXCAVATION**
  - **Excavation**, Ditching
    - **USE** EXCAVATION
  - **Excavation**, Tunneling
    - **USE** TUNNELING (EXCAVATION)
  - **Excavations**, Mines
    - **USE** MINES (EXCAVATIONS)
  - **Excavations**, Pits
    - **USE** PITS (EXCAVATIONS)

- **Exchange, Charge**
  - **USE** CHARGE EXCHANGE

- **Exchange, Energy**
  - **USE** ENERGY TRANSFER

- **Exchange, Gas**
  - **USE** GAS EXCHANGE

- **Exchange, IDEP (Data)**
  - **USE** INTERSERVICE DATA EXCHANGE PROGRAM

- **Exchange Membrane Electrolytes, Ion**
  - **USE** ION EXCHANGE MEMBRANE ELECTROLYTES

- **Exchange Program, Interservice Data**
  - **USE** INTERSERVICE DATA EXCHANGE PROGRAM

- **Exchange Resins, Ion**
  - **USE** ION EXCHANGE RESINS

- **Exchange, Resonance Charge**
  - **USE** RESONANCE CHARGE EXCHANGE

- **Exchange, Spin**
  - **USE** SPIN EXCHANGE

- **EXCHANGERS**
  - **Exchangers, Heat**
    - **USE** HEAT EXCHANGERS
  - **Exchangers, Tube Heat**
    - **USE** TUBE HEAT EXCHANGERS

- **EXCHANGING**
  - **EXCHANGING**
    - **USE** ION EXCHANGING

- **EXCIMER LASERS**
  - **EXCIMERS**

### Additional Keywords

- **Excitation, Acoustic**
  - **USE** ACOUSTIC EXCITATION

- **Excitation, Galactic**
  - **USE** GALACTIC EVOLUTION

- **Excitation, Molecular**
  - **USE** MOLECULAR EXCITATION

- **Excitation, Self**
  - **USE** SELF EXCITATION

- **Excitation, Triplet**
  - **USE** ATOMIC ENERGY LEVELS

- **Excitation, Wave**
  - **USE** WAVE EXCITATION

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*Note: The terms listed are illustrative and may not be exhaustive.*
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Explorers, Active Magneto Particle Tracer
USE AMPTE (SATELLITES)

Explorers, International Sun Earth
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Explorers, Outer Planets
USE OUTER PLANETS EXPLORERS

Explosion Effect, Nuclear
USE NUCLEAR EXPLOSION EFFECT

EXPLOSION SUPPRESSION

EXPLOSIONS

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Explosions, Atomic
USE NUCLEAR EXPLOSIONS

Explosions, Chemical
USE CHEMICAL EXPLOSIONS

Explosions, Gas
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Explosions, Nuclear
USE NUCLEAR EXPLOSIONS

Explosions, Propellant
USE PROPELLANT EXPLOSIONS

Explosions, Thermouuclear
USE THERMONUCLEAR EXPLOSIONS

Explosions, Underground
USE UNDERGROUND EXPLOSIONS

Explosions, Underwater
USE UNDERWATER EXPLOSIONS

EXPLOSIVE DECOMPRESSION

EXPLOSIVE DEVICES

EXPLOSIVE FORMING

Explosive Gases
USE FLAMMABLE GASES

(Explosive), Octol
USE OCTOL (EXPLOSIVE)

EXPLOSIVE WELDING

EXPLOSIVES

(Explosives), Boosters
USE BOOSTERS (EXPLOSIVES)

(Explosives), Caps
USE CAPS (EXPLOSIVES)

(Explosives), Initiators
USE INITIATORS (EXPLOSIVES)

Explosives, Nitrasol
USE NITRASOL EXPLOSIVES

(Explosives), Primers
USE PRIMERS (EXPLOSIVES)

EXPONENTIAL FUNCTIONS

EXPONENTS

Exports
USE INTERNATIONAL TRADE

EXPOS (SPACELAB PAYLOAD)

EXPOSURE

Exposure Facility, Long Duration
USE LONG DURATION EXPOSURE FACILITY

Exposure, Radiation
USE RADIATION DOSAGE

Expressions (Mathematics)
USE FORMULAS (MATHEMATICS)

EXPULSION

EXPULSION BLADDERS

EXTRAS

Extended Duration Space Flight
USE LONG DURATION SPACE FLIGHT

(Extension), Propagation
USE PROPAGATION (EXTENSION)

Extension System, Apollo
USE APOLLO EXTENSION SYSTEM

EXTENSIONS

EXTENSOMETERS

EXTERNAL COMBUSTION ENGINES

EXTERNAL STORE SEPARATION

EXTERNAL STORES

(External Stores), Pods
USE PODS (EXTERNAL STORES)

EXTERNAL SURFACE CURRENTS

EXTERNAL TANKS

EXTERNALLY BLOWN FLAPS

EXTINCTION

Extinction, Interstellar
USE INTERSTELLAR EXTINCTION

Extinguishers
USE FIRE EXTINGUISHERS

Extinguishers, Chemical
USE FIRE EXTINGUISHERS

Extinguishers, Fire
USE FIRE EXTINGUISHERS

EXTINGUISHING

EXTRACTION

Extraction, Feature
USE PATTER RECOGNITION

Extraction, Geothermal Energy
USE GEOTHERMAL ENERGY EXTRACTION

Extraction, Ion
USE ION EXTRACTION

Extraction, Solvent
USE SOLVENT EXTRACTION

Extragalactic Light
USE LIGHT (VISIBLE RADIATION)

Extragalactic Media
USE INTERGALACTIC MEDIA

EXTRAGALACTIC RADIO SOURCES

EXTRAPOLATION

EXTRASENSORY PERCEPTION

EXTRATERRESTRIAL PLANETS

EXTRATERRESTRIAL COMMUNICATION

EXTRATERRESTRIAL ENVIRONMENTS

EXTRATERRESTRIAL INTELLIGENCE

Extraterrestrial Intelligence, Search For
USE PROJECT SETI

EXTRATERRESTRIAL LIFE

EXTRATERRESTRIAL MATTER

EXTRATERRESTRIAL RADIATION

EXTRATERRESTRIAL RADIO WAVES

EXTRATERRESTRIAL RESOURCES

Extraterrestrial Roving Vehicles
USE ROVING VEHICLES

EXTRAVEHICULAR ACTIVITY

EXTRAVEHICULAR MOBILITY UNITS

Extrema
USE RANGE (EXTREMES)

EXTREME ULTRAVIOLET EXPLORER SATELLITE

EXTREME ULTRAVIOLET RADIATION

EXTREMELY HIGH FREQUENCIES

EXTREMELY LOW FREQUENCIES

EXTREMELY LOW RADIO FREQUENCIES

(Extreme), Range
USE RANGE (EXTREMES)

EXTREMUM VALUES

EXTROVERSION

EXTRUDING

Extruding, Hot
USE EXTRUDING

EYE (ANATOMY)

EYE DISEASES

EYE DOMINANCE

EYE EXAMINATIONS

Eye Movement State, Rapid
USE RAPID EYE MOVEMENT STATE

EYE MOVEMENTS

Eye Movements, Saccadic
USE SACCADIC EYE MOVEMENTS

EYE PROTECTION

EYEPieces

EYRING THEORY

F

F Centers
USE COLOR CENTERS

F Displays
USE F REGION

F, Earth Resources Technology Satellite
USE LANDSAT F
NASA THESAURUS (VOLUME 2)

Factors

F-ERTS-USE LANDSAT F
F ICBM, Atlas USE ATLAS ICBM
F IMP-USE EXPLORER 34 SATELLITE
F KEL-USE KEL-F
F LANDSAT USE LANDSAT F
F Layer USE F REGION
F Layer, Night USE F REGION NIGHT SKY
F OGO-USE OGO-6
F, OSO-USE OSO-5

F REGION
F Satellite, TIROS USE TIROS SATELLITE
F Space Probe, Pioneer USE PIONEER 10 SPACE PROBE
F, Space Shuttle Mission 51, USE SPACE SHUTTLE MISSION 51-F
F, Spread USE SPREAD F

F-1 REGION
F 2 REGION
F 27 Aircraft, Fokker USE T-33 AIRCRAFT
F 28 Aircraft, Fokker USE F-28 TRANSPORT AIRCRAFT
F-Scatter Propagation, Ionospheric USE IONOSPHERIC F-SCATTER PROPAGATION

F-1 ROCKET ENGINE
F-2 AIRCRAFT
F-2 Aircraft, Hunter USE F-2 AIRCRAFT
F-4 AIRCRAFT
F-5 AIRCRAFT
F-6 AIRCRAFT
F-8 AIRCRAFT
F-9 AIRCRAFT
F-14 AIRCRAFT
F-15 AIRCRAFT
F-16 AIRCRAFT
F-17 AIRCRAFT
F-18 AIRCRAFT
F-20 AIRCRAFT
F-27 AIRCRAFT
F-28 HELICOPTER
F-28 TRANSPORT AIRCRAFT
F-80 Aircraft USE T-33 AIRCRAFT
F-84 AIRCRAFT
F-86 AIRCRAFT
F-89 AIRCRAFT
F-94 AIRCRAFT
F-100 AIRCRAFT
F-101 AIRCRAFT
F-102 AIRCRAFT
F-104 AIRCRAFT
F-105 AIRCRAFT
F-106 AIRCRAFT
F-110 Aircraft USE F-4 AIRCRAFT
F-111 AIRCRAFT
FAB (Programming Language) USE FORTRAN
FABRICATION
FABRICS
Fabrica, Geotechnical USE GEOTECHNICAL FABRICS
Fabrica, Parachute USE PARACHUTE FABRICS
FABRY-PEROT INTERFEROMETERS
Fabry-Perot Lasers USE LASERS
FABRY-PEROT SPECTROMETERS
FACE (ANATOMY)
FACE CENTERED CUBIC LATTICES
Faces, Inter USE INTERFACES
Faces USE FLAT SURFACES

FACILITIES
Facilities, Military Air USE MILITARY AIR FACILITIES
Facilities, Ranges USE RANGES (FACILITIES)
Facilities, Research USE RESEARCH FACILITIES
Facilities, Rocket Test USE ROCKET TEST FACILITIES
Facilities, Terminal USE TERMINAL FACILITIES
Facilities, Test USE TEST FACILITIES
Facility, Advanced X Ray Astrophysical USE X RAY ASTROPHYSICS FACILITY
Facility, Hallam Nuclear Power USE HALLAM NUCLEAR POWER FACILITY
Factors

Facility, HNPF (Hallam Nuclear Power USE HALLAM NUCLEAR POWER FACILITY
Facility, Long Duration Exposure USE LONG DURATION EXPOSURE FACILITY
Facility, Mobile Quarantine USE MOBILE QUARANTINE FACILITY
Facility, Solar Cell Calibration USE SOLAR CELL CALIBRATION FACILITY
Facility, Space Infrared Telescope USE SPACE INFRARED TELESCOPE FACILITY
Facility, Spacelab UV-Optical Telescope USE STARLAB
Facility, Transient Reactor Test USE TRANSIENT REACTOR TEST FACILITY
Facility, X Ray Astrophysics USE X RAY ASTROPHYSICS FACILITY

Facing Steps, Backward USE BACKWARD FACING STEPS
Facing Steps, Rearward USE BACKWARD FACING STEPS

FACSIMILE COMMUNICATION
Facsimile Transmission USE FACSIMILE COMMUNICATION

Factor, Age USE AGE FACTOR
Factor, Amplification USE AMPLIFICATION

FACTOR ANALYSIS
Factor, Beta USE BETA FACTOR
Factor Controllers, Power USE POWER FACTOR CONTROLLERS
Factor, Damping USE DAMPING
Factor, Friction USE FRICTION FACTOR
Factor, Landau USE LANDAU FACTOR
Factor, Nu USE NU FACTOR
Factor, Ph USE PH FACTOR
Factor, Rhesus USE RHEUS FACTOR
Factor, Sex USE SEX FACTOR

Factor Table, Interference USE INTERFERENCE FACTOR TABLE

FACTORIAL DESIGN

FACTORIALS

Factors, Industries USE INDUSTRIAL PLANTS

FACTORIZATION
Factorization, Cholesky USE CHOLESKY FACTORIZATION

Factors

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FINENESS RATIO

Filters, Image
   USE IMAGE FILTERS
Filters, Infrared
   USE INFRARED FILTERS
Filters, Kalman
   USE KALMAN FILTERS
Filters, Linear
   USE LINEAR FILTERS
Filters, Low Pass
   USE LOW PASS FILTERS
Filters, Mass
   USE FLUID FILTERS
Filters, Matched
   USE MATCHED FILTERS
Filters, Microwave
   USE MICROWAVE FILTERS
Filters, Nonlinear
   USE NONLINEAR FILTERS
Filters, Optical
   USE OPTICAL FILTERS
Filters, Particulate
   USE FLUID FILTERS
Filters, Radar
   USE RADAR FILTERS
Filters, Radio
   USE RADIO FILTERS
Filters, Reduced Order
   USE REDUCED ORDER FILTERS
Filters, Tracking
   USE TRACKING FILTERS
Filters, Ultraviolet
   USE ULTRAVIOLET FILTERS
Filters, Waveguide
   USE WAVEGUIDE FILTERS
FILTRATION
Filtration, In
   USE INFILTRATION
Fin Aircraft Rocket Vehicle, Folding
   USE FOLDING FIN AIRCRAFT ROCKET VEHICLE
FINANCE
FINANCIAL MANAGEMENT
Finders, Laser Range
   USE LASER RANGE FINDERS
Finders, Optical Range
   USE OPTICAL RANGE FINDERS
Finders, Radar Direction
   USE RADIO DIRECTION FINDERS
Finders, Radio Direction
   USE RADIO DIRECTION FINDERS
Finders (Radio), Direction
   USE RADIO DIRECTION FINDERS
Finders, Range
   USE RANGE FINDERS
Finding, Direction
   USE DIRECTION FINDING
FINE
FINE STRUCTURE
FINENESS
FINENESS RATIO

Films, Micro
   USE MICROFILMS
Films, Monomolecular
   USE MONOMOLECULAR FILMS
Films, Oxide
   USE OXIDE FILMS
Films, Plastic
   USE POLYMERIC FILMS
Films, Polymeric
   USE POLYMERIC FILMS
Films, Semiconducting
   USE SEMICONDUCTING FILMS
Films, Silicon
   USE SILICON FILMS
Films, Squeeze
   USE SQUEEZE FILMS
Films, Thermoplastic
   USE THERMOPLASTIC FILMS
Films, Thick
   USE THICK FILMS
Films, Thin
   USE THIN FILMS
FILTER WHEEL INFRARED SPECTROMETERS
Filtering
   USE FILTRATION
Filtering, Kalman-Schmidt
   USE KALMAN-SCHMIDT FILTERING
Filtering, Spatial
   USE SPATIAL FILTERING
Filtering, Wiener
   USE WIENER FILTERING
FILTERS
Filters, Adaptive
   USE ADAPTIVE FILTERS
Filters, Air
   USE AIR FILTERS
Filters, Bandpass
   USE BANDPASS FILTERS
Filters, Bandstop
   USE BANDSTOP FILTERS
Filters, Birefringent
   USE BIREFRINGENT FILTERS
Filters, Crystal
   USE CRYSTAL FILTERS
Filters, Digital
   USE DIGITAL FILTERS
Filters, Electric
   USE ELECTRIC FILTERS
Filters, Electromagnetic Wave
   USE ELECTROMAGNETIC WAVE FILTERS
Filters, Electronic
   USE ELECTRONIC FILTERS
Filters, Finite Impulse Response
   USE FIR FILTERS
Filters, Fir
   USE FIR FILTERS
Filters, Fluid
   USE FLUID FILTERS
Filters, High Pass
   USE HIGH PASS FILTERS
FILAMENTS
Filaments (Solar Physics)
   USE SOLAR PROMINENCES
Filaments, Vortex
   USE VORTEX FILAMENTS
FILE MAINTENANCE (COMPUTERS)
FILES
FILES (TOOLS)
Fillet, Electrode
   USE ELECTRODE FILM BARRIERS
FILLETING
Film Anemometers, Hot
   USE HOT-FILM ANEMOMETERS
Film Barriers, Electrode
   USE ELECTRODE FILM BARRIERS
FILM BOILING
FILM CONDENSATION
FILM COOLING
Film, Helium
   USE HELIUM FILM
Film, Photographic
   USE PHOTOGRAPHIC FILM
FILM THICKNESS
FILMS
Films, Energy Absorption
   USE ENERGY ABSORPTION FILMS
Films, Ferromagnetic
   USE FERROMAGNETIC FILMS
Films, Fluid
   USE FLUID FILMS
Films, Magnetic
   USE MAGNETIC FILMS
Films, Metal
   USE METAL FILMS
Fighter Aircraft
   USE FIGHTER AIRCRAFT
Fighter Aircraft, Freedom
   USE F-5 AIRCRAFT
Fighting, Fire
   USE FIRE FIGHTING
Figure, Earth
   USE GEODESY
Figure, Lunar
   USE LUNAR FIGURE
FIGURE OF MERIT
Figures, Lissajous
   USE LISSAJOUS FIGURES
FILAMENT WINDING
Filament Wound Construction
   USE FILAMENT WINDING
FILAMENTS
Filaments (Solar Physics)
   USE SOLAR PROMINENCES
Filaments, Vortex
   USE VORTEX FILAMENTS
FILTERS
Filters, Adaptive
   USE ADAPTIVE FILTERS
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   USE AIR FILTERS
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   USE BANDPASS FILTERS
Filters, Bandstop
   USE BANDSTOP FILTERS
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   USE BIREFRINGENT FILTERS
Filters, Crystal
   USE CRYSTAL FILTERS
Filters, Digital
   USE DIGITAL FILTERS
Filters, Electric
   USE ELECTRIC FILTERS
Filters, Electromagnetic Wave
   USE ELECTROMAGNETIC WAVE FILTERS
Filters, Electronic
   USE ELECTRONIC FILTERS
Filters, Finite Impulse Response
   USE FIR FILTERS
Filters, Fir
   USE FIR FILTERS
Filters, Fluid
   USE FLUID FILTERS
Filters, High Pass
   USE HIGH PASS FILTERS
FIGHTER AIRCRAFT
Fighter Aircraft, Freedom
   USE F-5 AIRCRAFT
Fighting, Fire
   USE FIRE FIGHTING
Figure, Earth
   USE GEODESY
Figure, Lunar
   USE LUNAR FIGURE
FIELD MAINTENANCE (COMPUTERS)
FILES
FILES (TOOLS)
Fillet, Electrode
   USE ELECTRODE FILM BARRIERS
FILLETING
Film Anemometers, Hot
   USE HOT-FILM ANEMOMETERS
Film Barriers, Electrode
   USE ELECTRODE FILM BARRIERS
FILM BOILING
FILM CONDENSATION
FILM COOLING
Film, Helium
   USE HELIUM FILM
Film, Photographic
   USE PHOTOGRAPHIC FILM
FILM THICKNESS
FILMS
Films, Energy Absorption
   USE ENERGY ABSORPTION FILMS
Films, Ferromagnetic
   USE FERROMAGNETIC FILMS
Films, Fluid
   USE FLUID FILMS
Films, Magnetic
   USE MAGNETIC FILMS
Films, Metal
   USE METAL FILMS
FILTERS
Filters, Adaptive
   USE ADAPTIVE FILTERS
Filters, Air
   USE AIR FILTERS
Filters, Bandpass
   USE BANDPASS FILTERS
Filters, Bandstop
   USE BANDSTOP FILTERS
Filters, Birefringent
   USE BIREFRINGENT FILTERS
Filters, Crystal
   USE CRYSTAL FILTERS
Filters, Digital
   USE DIGITAL FILTERS
Filters, Electric
   USE ELECTRIC FILTERS
Filters, Electromagnetic Wave
   USE ELECTROMAGNETIC WAVE FILTERS
Filters, Electronic
   USE ELECTRONIC FILTERS
Filters, Finite Impulse Response
   USE FIR FILTERS
Filters, Fir
   USE FIR FILTERS
Filters, Fluid
   USE FLUID FILTERS
Filters, High Pass
   USE HIGH PASS FILTERS
FINES

FINES
FINGERS
FINISHES
Finishing, Metal
USE METAL FINISHING
Finishing, Surface
USE SURFACE FINISHING
FINITE DIFFERENCE THEORY
FINITE ELEMENT METHOD
Finite Elements, Isoparametric
USE ISOPARAMETRIC FINITE ELEMENTS
Finite Impulse Response Filters
USE FIR FILTERS
FINITE VOLUME METHOD
Finite-State Machines
USE TURING MACHINES
FINLAND
FINNED BODIES
FINS
Fish, Cooling
USE COOLING FINS
Fish, Nose
USE NOSE FINS
Fish, Vertical
USE FINS
FIORDS
FIR FILTERS
Fire, Artillery
USE ARTILLERY FIRE
FIRE CONTROL
FIRE CONTROL CIRCUITS
FIRE DAMAGE
Fire Detection, Forest
USE FOREST FIRE DETECTION
FIRE EXTINGUISHERS
FIRE FIGHTING
FIRE POINT
FIRE PREVENTION
Fire Resistance
USE FLAMMABILITY
Fire Retardants
USE FLAME RETARDANTS
Fire, Saint Elmo
USE SAINT ELMO FIRE
FIREBALLS
FIREBEE 2 TARGET DRONE AIRCRAFT
FIREBREAKS
FIREFLIES
FIREPROOFING
FIRES
Fires, Forest
USE FOREST FIRES
Fireworks
USE PYROTECHNICS
Firing (Igniting)
Firing, Retro
USE RETROFIRING
Firing, Rocket
USE ROCKET FIRING
Firing, Static
USE STATIC FIRING
Firing, Test
USE TEST FIRING
Firing Time
USE BURNING TIME
FIRMWARE
FIRST AID
Fischer Reagent, Karl
USE KARL FISCHER REAGENT
FISCHER-TROPSCH PROCESS
Fish
USE FISHES
(Fish), Schools
USE SCHOOLS (FISH)
Fish, Shell
USE SHELLFISH
FISHBOWL OPERATION
FISHERIES
FISHES
Fishtailing
USE YAW
FISSELE FUELS
Fissile Materials
USE FISSIONABLE MATERIALS
FISSION
FISSION ELECTRIC CELLS
Fission Hybrid Reactors, Fusion-
USE FUSION-FISSION HYBRID REACTORS
Fission, Nuclear
USE NUCLEAR FISSION
FISSION PRODUCTS
(Fission Reactors), Blankets
USE BLANKETS (FISSION REACTORS)
Fission Reactors, Gaseous
USE GASEOUS FISSION REACTORS
FISSION WEAPONS
FISSIONABLE MATERIALS
FISSIUM
FISSURES (GEOLOGY)
Fit, Goodness Of
USE GOODNESS OF FIT
FITNESS
Fitness, Flight
USE FLIGHT FITNESS
Fitness, Physical
USE PHYSICAL FITNESS
FITTING
FITTING, Curve
USE CURVE FITTING
FITTINGS
Fitzgerald-Lorentz Contraction
USE LORENTZ CONTRACTION
Fix
USE FIXING
Fixation, Nitrogen
USE NITROGENATION
FIXED POINT ARITHMETIC
FIXED POINTS (MATHEMATICS)
FIXED WINGS
Fixed-Wing Aircraft
USE FIXED WINGS
AIRCRAFT CONFIGURATIONS
FIXING
Fixing And Ranging, Sound
USE SOUND FIXING AND RANGING
Fixpoint Theorem, Schauder
USE SCHAUDER FIXPOINT THEOREM
FIXTURES
FIZEAU EFFECT
Fizeau Effect, Doppler-
USE DOPPLER-FIZEAU EFFECT
FL
USE FLORIDA
(FL), Everglades
USE EVERGLADES (FL)
(FL), Merritt Island
USE MERRITT ISLAND (FL)
FLAGELLATA
FLAKES
FLAKING
FLAME CALORIMETERS
Flame, Chapman-Jouget
USE FLAME PROPAGATION
CHEMICAL EQUILIBRIUM
DETONATION
FLAME DEFLECTORS
Flame Fronts
USE FLAME PROPAGATION
FLAME HOLDERS
Flame Interaction
USE FLAME PROPAGATION
CHEMICAL REACTIONS
FLAME IONIZATION
FLAME PLATING
FLAME PROBES
FLAME PROPAGATION
Flame Quenching
USE EXTINGUISHING
QUENCHING (COOLING)
FLAME RETARDANTS
FLAME SPECTROSCOPY
FLAME SPRAYING
FLAME STABILITY
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FLAME TEMPERATURE

FLAMEOUT

FLAMES

Flames, Diffusion
USE DIFFUSION FLAMES

Flames, Jet
USE FLAMES
JET FLOW

Flames, Laminar
USE LAMINAR FLOW
FLAMES

Flames, Premixed
USE PREMIXED FLAMES

FLAMMABILITY

FLAMMABLE GASES

FLANGE WRINKLING

FLANGES

Flap Approach, Delayed
USE DELAYED FLAP APPROACH

Flap Control
USE FLAPS (CONTROL SURFACES) AIRCRAFT CONTROL

FLAPERONS

FLAPPING

FLAPPING HINGES

Flaps, Blown
USE EXTERNALLY BLOWN FLAPS

FLAPS (CONTROL SURFACES)

Flaps, Externally Blown
USE EXTERNALLY BLOWN FLAPS

Flaps, Jet
USE JET FLAPS

Flaps, Jet Augmented Wing
USE JET FLAPS WING FLAPS

Flaps, Leading Edge
USE LEADING EDGE FLAPS

Flaps, Split
USE SPLIT FLAPS

Flaps, Trailing Edge
USE TRAILING EDGE FLAPS

Flaps, Upper Surface Blown
USE UPPER SURFACE BLOWN FLAPS

Flaps, Vortex
USE VORTEX FLAPS

Flaps, Wing
USE WING FLAPS

Flare, Conical
USE CONES

FLARE STARS

FLARED BODIES

FLARES

Flares, Solar
USE SOLAR FLARES

Flares, Stellar
USE STELLAR FLARES

FLASH

FLASH BLINDNESS

FLASH LAMPS

FLASH POINT

Flash Tubes
USE FLASH LAMPS

FLASH WELDING

FLASHBACK

FLASHING (VAPORIZING)

FLASHOVER

FLAPS

Flat Coastal Transmission Lines
USE MICROSTRIP TRANSMISSION LINES

FLAT CONDUCTORS

FLAT LAYERS

FLAT PATTERNS

FLAT PLATES

FLAT SURFACES

FLATNESS

Flats, Adobe
USE FLATS (LANDFORMS)

FLATS (LANDFORMS)

Flats, Salt
USE FLATS (LANDFORMS)

Flats, Tidal
USE TIDAL FLATS

FLATTENING

FLATWORMS

FLAVOR (PARTICLE PHYSICS)

Flow Detection
USE NONDESTRUCTIVE TESTS

Flow Detection, Ultrasonic
USE ULTRASONIC FLAW DETECTION

Flaws
USE DEFECTS

FLEET BALLISTIC MISSILES

FLEET SATELLITE COMMUNICATION SYSTEM

FLEETSATCOM
USE FLEET SATELLITE COMMUNICATION SYSTEM

FLEXIBILITY

FLEXIBLE BODIES

FLEXIBLE SPACECRAFT

FLEXIBLE WINGS

FLEXING

FLEXORS

Flexowriters (Trademark)
USE AUTOMATIC TYPEWRITERS

Flexure
USE FLEXING

Flexure Problem, St Venant
USE SAINT VENANT PRINCIPLE

Flight, Extended Duration Space

Flexure Problem, St Venant
USE SAINT VENANT PRINCIPLE

Flicker

Flicker Fusion, Critical
USE CRITICAL Flicker Fusion

Flicker Fusion Frequency
USE CRITICAL Flicker Fusion

Flies, Chironomus
USE CHIRONOMUS FLIES

Flight

Flight, Apollo 5
USE APOLLO 5 FLIGHT

Flight, Apollo 6
USE APOLLO 6 FLIGHT

Flight, Apollo 7
USE APOLLO 7 FLIGHT

Flight, Apollo 8
USE APOLLO 8 FLIGHT

Flight, Apollo 9
USE APOLLO 9 FLIGHT

Flight, Apollo 10
USE APOLLO 10 FLIGHT

Flight, Apollo 11
USE APOLLO 11 FLIGHT

Flight, Apollo 12
USE APOLLO 12 FLIGHT

Flight, Apollo 13
USE APOLLO 13 FLIGHT

Flight, Apollo 14
USE APOLLO 14 FLIGHT

Flight, Apollo 15
USE APOLLO 15 FLIGHT

Flight, Apollo 16
USE APOLLO 16 FLIGHT

Flight, Apollo 17
USE APOLLO 17 FLIGHT

Flight, Balloon
USE BALLOON FLIGHT

Flight, Banking
USE TURNING FLIGHT

FLIGHT CHARACTERISTICS

Flight, Climbing
USE CLIMBING FLIGHT

FLIGHT CLOTHING

Flight, Coasting
USE COASTING FLIGHT

Flight Computers
USE AIRBORNE/SPACEBORNE COMPUTERS

FLIGHT CONDITIONS

Flight Control

Flight Control, Automatic
USE AUTOMATIC FLIGHT CONTROL

FLIGHT CREWS

Flight, Cruising
USE CRUISING FLIGHT

Flight, Extended Duration Space
USE LONG DURATION SPACE FLIGHT

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FLIGHT FATIGUE

FLIGHT FATIGUE
Flight, Free
USE FREE FLIGHT
Flight, Gemini 3
USE GEMINI 3 FLIGHT
Flight, Gemini 4
USE GEMINI 4 FLIGHT
Flight, Gemini 5
USE GEMINI 5 FLIGHT
Flight, Gemini 6
USE GEMINI 6 FLIGHT
Flight, Gemini 7
USE GEMINI 7 FLIGHT
Flight, Gemini 8
USE GEMINI 8 FLIGHT
Flight, Gemini 9
USE GEMINI 9 FLIGHT
Flight, Gemini 10
USE GEMINI 10 FLIGHT
Flight, Gemini 11
USE GEMINI 11 FLIGHT
Flight, Gemini 12
USE GEMINI 12 FLIGHT

FLIGHT HAZARDS
Flight, High Altitude
USE FLIGHT HIGH AltITUDE
Flight, High Speed
USE HIGH SPEED FLIGHT
Flight, Horizontal
USE HORIZONTAL FLIGHT
Flight, Hypersonic
USE HYPERSONIC FLIGHT

FLIGHT INSTRUMENTS
Flight, Interplanetary
USE INTERPLANETARY FLIGHT
Flight, Jet
USE JET AIRCRAFT

FLIGHT LOAD RECORDER
Flight, Long Duration Space
USE LONG DURATION SPACE FLIGHT
Flight, Lunar
USE LUNAR FLIGHT
Flight, MA-3
USE MERCURY MA-3 FLIGHT
Flight, MA-4
USE MERCURY MA-4 FLIGHT
Flight, MA-5
USE MERCURY MA-5 FLIGHT
Flight, MA-8
USE MERCURY MA-8 FLIGHT
Flight, MA-9
USE MERCURY MA-9 FLIGHT

FLIGHT MANAGEMENT SYSTEMS
Flight, Manned Space
USE MANNED SPACE FLIGHT

FLIGHT MECHANICS
Flight, Mercury MA-1
USE MERCURY MA-1 FLIGHT
Flight, Mercury MA-2
USE MERCURY MA-2 FLIGHT
Flight, Mercury MA-3
USE MERCURY MA-3 FLIGHT
Flight, Mercury MA-4
USE MERCURY MA-4 FLIGHT
Flight, Mercury MA-5
USE MERCURY MA-5 FLIGHT
Flight, Mercury MA-6
USE MERCURY MA-6 FLIGHT
Flight, Mercury MA-7
USE MERCURY MA-7 FLIGHT
Flight, Mercury MA-8
USE MERCURY MA-8 FLIGHT
Flight, Mercury MA-9
USE MERCURY MA-9 FLIGHT
Flight, Mercury MR-1
USE MERCURY MR-1 FLIGHT
Flight, Mercury MR-2
USE MERCURY MR-2 FLIGHT
Flight, Mercury MR-3
USE MERCURY MR-3 FLIGHT
Flight, Mercury MR-4
USE MERCURY MR-4 FLIGHT
Flight, Meteorological
USE METEOROLOGICAL FLIGHT
Flight, Minor Circle Turning
USE MINOR CIRCLE TURNING FLIGHT
Flight Monitoring, IN-
USE IN-FLIGHT MONITORING
Flight, MR-3
USE MERCURY MR-3 FLIGHT
Flight Network, Manned Space
USE MANNED SPACE FLIGHT NETWORK

FLIGHT NURSES

FLIGHT OPERATIONS

FLIGHT OPTIMIZATION
Flight, Parabolic
USE PARABOLIC FLIGHT

FLIGHT PATHS
Flight Performance
USE FLIGHT CHARACTERISTICS
Flight, Planetary Space
USE INTERPLANETARY FLIGHT

FLIGHT PLANS

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

FLIGHT RULES
Flight Rules, Instrument
USE INSTRUMENT FLIGHT RULES
Flight Rules, Visual
USE VISUAL FLIGHT RULES

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FLIGHT SAFETY
FLIGHT SIMULATION
FLIGHT SIMULATORS
Flight, Space
USE SPACE FLIGHT
Flight, Space Transportation System 1
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT
Flight, Space Transportation System 2
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT
Flight, Space Transportation System 3
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT
Flight, Space Transportation System 4
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT
Flight Spectrometers, Time Of
USE TIME OF FLIGHT SPECTROMETERS

FLIGHT STABILITY TESTS

FLIGHT STRESS
FLIGHT STRESS (BIOLOGY)
Flight Stress, Space
USE SPACE FLIGHT STRESS
Flight, Suborbital
USE SUBORBITAL FLIGHT
Flight, Supersonic
USE SUPersonic FLIGHT

FLIGHT SURGEONS
Flight Technical Error
USE PILOT ERROR

Flight Test Apparatus, Free
USE FREE FLIGHT TEST APPARATUS

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

FLIGHT TEST VEHICLES
Flight Test 1 (Shuttle), Orbital
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT
Flight Test 1, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT
Flight Test 2 (Shuttle), Orbital
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT
Flight Test 2, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT
Flight Test 3 (Shuttle), Orbital
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT
Flight Test 3, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT
Flight Test 4 (Shuttle), Orbital
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT
Flight Test 4, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT
FLIGHT TESTS
Flight Tests (Shuttle), Orbital
USE SPACE TRANSPORTATION SYSTEM FLIGHTS
Flight Tests, Space Shuttle Orbital
USE SPACE TRANSPORTATION SYSTEM FLIGHTS

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

FLIGHT TRAINING
Flight Training, Space
USE SPACE FLIGHT TRAINING
Flight, Transoceanic
USE TRANSOCEANIC FLIGHT
Flight, Transonic
USE TRANSONIC FLIGHT
Flight, Turning
USE TURNING FLIGHT

FLIGHT VEHICLES
Flight, Vertical
USE VERTICAL FLIGHT
Flight, Visual
USE VISUAL FLIGHT
Flight 7, Space Shuttle Orbital
USE SPACE SHUTTLE MISSION 31-C
Flight 8, Space Shuttle Orbital
USE SPACE SHUTTLE MISSION 31-D
Flight 9, Space Shuttle Orbital
USE SPACE SHUTTLE MISSION 41-A
Flights (Aircraft), Night
USE NIGHT FLIGHTS (AIRCRAFT)
Flights, Apollo
USE APOLLO FLIGHTS
Flights, Gemini
USE GEMINI FLIGHTS
Flights, Mercury
USE MERCURY FLIGHTS
Flights, Space Shuttle Orbital
USE SPACE SHUTTLE MISSIONS
Flights, Space Transportation System
USE SPACE TRANSPORTATION SYSTEM FLIGHTS
Flights, Spacelab Simulation
USE ASSESS PROGRAM

FLINT

FLIP-FLOPS

FLIR DETECTORS

FLOAT ZONES

FLOATING

FLOATING POINT ARITHMETIC

FLOATS

FLOCCULATING

Floes, Ice
USE ICE FLOES

FLOOD CONTROL

FLOOD DAMAGE

FLOOD PLAINS

FLOOD PREDICTIONS

FLOODS

FLOORS

Floors, Decks
USE FLOORS
Floors, Intermontane
USE VALLEYS
Floors, Flip
USE FLIP-FLOPS

FLOUET THEOREM

FLOUET

FLOUET'S THEOREM

FLOOD CHAMBERS

FLOOD, Channel
USE CHANNEL FLOW

FLOOD CHARACTERISTICS

FLOOD CHARTS

FLOOD, Coaxial
USE COAXIAL FLOW

FLOOD COEFFICIENTS

FLOOD, Combustible
USE COMBUSTIBLE FLOW

FLOOD, Compressible
USE COMPRESSIBLE FLOW

FLOW, Compressors, Axial
USE TURBOCOMPRESSORS

FLOW, Conical
USE CONICAL FLOW

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- Fuels, Hydrogen
  - USE HYDROGEN FUELS
- Fuels, Jet
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- Fuels, Jet Engine
  - USE JET ENGINE FUELS
- Fuels, Liquid
  - USE LIQUID FUELS
- Fuels, Metal
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- Fuels, Nuclear
  - USE NUCLEAR FUELS
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- Fuels, Spent
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| Gear, Landing | USE LANDING GEAR |
| Gear, Retractable Landing | USE RETRACTABLE LANDING GEAR |
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- USE RACKS (GEARS)

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### Geiger-Müller Tubes
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### Gemini (GT-1) Spacecraft

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### General Aviation Aircraft
- USE GENERAL AVIATION AIRCRAFT

### General Aviation Whitcomb Airfoil
- USE GAW-2 AIRFOIL
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### General Circulation Experiment, Atmospheric
- USE ATMOSPHERIC GENERAL CIRCULATION EXPERIMENT

### General Dynamics Aircraft
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### General Electric Computers
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- USE COMBINED CYCLE POWER GENERATION

### Generation, Heat
- USE HEAT GENERATION

### Generation, Nuclear Electric Power
- USE NUCLEAR ELECTRIC POWER GENERATION

### Generation, Plasma
- USE PLASMA GENERATORS

### Generation, Solar Power
- USE SOLAR GENERATORS

### Generation, Thermionic Power
- USE THERMIONIC POWER GENERATION

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- USE THERMOELECTRIC POWER GENERATION

### Generation, Thermonuclear Power
- USE THERMONUCLEAR POWER GENERATION

### Generation, Vortex
- USE VORTEX GENERATORS

### Generation, Wave
- USE WAVE GENERATION

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- USE ASTEC SOLAR TURBOELECTRIC GENERATOR

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- USE GAS GENERATORS ENGINES

### Generators
- USE GENERATORS

### Generators, AC
- USE AC GENERATORS

### Generators, Acoustic
- USE SOUND GENERATORS

### Generators, Alternating Current
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### Generators, Alternating Current (Generators), Alternator
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### Generators, Hall
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### Generators, Impulse
- USE IMPULSE GENERATORS

### Generators, Magneto-hydrodynamic
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- USE THERMOMAGNETIC COOLING

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### Generators, Optical
- USE LASER CAVITIES

### Generators, Photovoltaic
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- USE SIGNAL GENERATORS

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Generators, Voltage
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Generators, Vortex
USE VORTEX GENERATORS

Generators, Windpowered
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Genesis, Cyclo
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Genesis, Cyto
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Genesis, Lyso
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GENETICS

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GEOCORONAL EMISSIONS

GEOCYCLOTRONS

GEODESIC LINES

GEODESY

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USE CELESTIAL GEODESY

Geodesy, Experiment, International Satellite
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GEOMETRICAL OPTICS

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Geometry, Base
USE BOSE GEOMETRY

Geometry, Chords
USE CHORDS (GEOMETRY)

Geometry, Circles
USE CIRCLES (GEOMETRY)

Geometry, Crack
USE CRACK GEOMETRY

Geometry, Curves
USE CURVES (GEOMETRY)

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USE DIFFERENTIAL GEOMETRY

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USE DUCT GEOMETRY

Geometry, Euclidean
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NASA THESAURUS (VOLUME 2)

HYDRAULICS

Hydraulics, Thermohydraulics

HYDRAZIDES

Hydrazide

HYDRAZINE BORANE

Hydrazine, Di

HYDRAZINE ENGINES

Hydrazine, Methyl

HYDRAZINE NITRATE

HYDRAZINE NITROFORM

HYDRAZINE PERCHLORATES

HYDRAZINES

Hydrazines, Dimethyl

HYDRAZONIUM COMPOUNDS

HYDRAZOIC ACID

HYDRAZONES

HYDRAZONIUM COMPOUNDS

HYDROBORATION

HYDROBROMIC ACID

HYDROBROMIDES

HYDROCARBON COMBUSTION

HYDROCARBON FUEL PRODUCTION

HYDROCARBON FUELS

HYDROCARBON POISONING

HYDROCARBONS

Hydrocarbons, Cyclic

HYDROCARBONS, Fluoro

Hydrocarbons, Saturated

HYDROCHLORIC ACID

HYDROCHLORIDES

HYDROCLIMATOLOGY

HYDROCRACKING

HYDROCYANIC ACID

HYDRODYNAMIC COEFFICIENTS

HYDRODYNAMIC EQUATIONS

HYDRODYNAMIC RAM EFFECT

Hydrodynamic Stability

Hydrodynamic Tunnels

HYDRODYNAMICS

Hydrodynamics, Magnetic

HYDROELASTICITY

HYDROELECTRIC POWER STATIONS

HYDROELECTRICITY

HYDROFLUORIC ACID

Hydrofoil Boats

HYDROFOIL CRAFT

HYDROFOIL OSCILLATIONS

HYDROFOILS

HYDROFORMING

HYDROGEN

Hydrogen Air Fuel Cells

Hydrogen Atmospheres, Helium

HYDROGEN ATOMS

HYDROGEN AZIDES

Hydrogen Batteries, Nickel

Hydrogen Batteries, Silver

HYDROGRAPHY

Hydrography

Hydrogen Bomb

USE FUSION WEAPONS

HYDROGEN BONDS

HYDROGEN CHLORIDES

HYDROGEN CLOUDS

HYDROGEN COMPOUNDS

Hydrogen Cyanides

USE HYDROGENIC ACID

Hydrogen Deuterium Oxide

USE HEAVY WATER

HYDROGEN EMBRITTLEMENT

HYDROGEN ENGINES

Hydrogen Engines, LOX

USE HYDROGEN OXYGEN ENGINES

Hydrogen Fluorides

USE HYDROFLUORIC ACID

HYDROGEN FUELS

HYDROGEN IONS

HYDROGEN ISOTOPES

Hydrogen, Liquid

USE LIQUID HYDROGEN

HYDROGEN MASERS

HYDROGEN METABOLISM

Hydrogen, Metallic

USE METALLIC HYDROGEN

Hydrogen, Ortho

USE ORTHO HYDROGEN

HYDROGEN OXYGEN ENGINES

HYDROGEN OXYGEN FUEL CELLS

Hydrogen, Para

USE PARA HYDROGEN

HYDROGEN PERCHLORATE

HYDROGEN PEROXIDE

Hydrogen Phosphite (DEHP), Diethyl

USE DIETHYL HYDROGEN Phosphite (DEHP)

HYDROGEN PLASMA

HYDROGEN PRODUCTION

HYDROGEN RECOMBINATIONS

HYDROGEN SULFIDE

Hydrogen 2

USE DEUTERIUM

Hydrogen 3

USE Tritium

HYDROGEN 4

HYDROGEN-BASED ENERGY

HYDROGENATION

Hydrogenation, De

USE DEHYDROGENATION

HYDROGENOLYSIS

HYDROGENOMONAS

HYDROGEODYNAMICS

HYDROGRAPHY
| Hydrokinetics                                                                 || Hydroxides, Lithium                                                                 |
|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| USE HYDROMECHANICS                                                           | USE LITHIUM HYDROXIDES                                                              |
| Hydrological Decade, International                                          | Hydroxides, Potassium                                                               |
| USE INTERNATIONAL HYDROLOGICAL DECADE                                       | USE POTASSIUM HYDROXIDES                                                            |
| HYDROLOGY                                                                    | Hydroxides, Sodium                                                                  |
| HYDROLOGY MODELS                                                             | USE SODIUM HYDROXIDES                                                               |
| HYDROLYSIS                                                                   | HYDROXYCORTICOSTEROID                                                              |
| Hydrolysis, Pyro                                                             | HYDROXYL COMPOUNDS                                                                 |
| USE PYROHYDROLYSIS                                                           | HYDROXYL RADICALS                                                                   |
| Hydromagnetic Flow                                                           | HYDROXYLAMINE SULFATE                                                               |
| USE MAGNETOHYDRODYNAMIC FLOW                                                | HYDROXYLAMMONIUM PERCHLORATES                                                       |
| Hydromagnetic Stability                                                      | HYGIENE                                                                              |
| USE MAGNETOHYDRODYNAMIC STABILITY                                           | Hygiene, Oral                                                                       |
| Hydromagnetic Waves                                                          | USE ORAL HYGIENE                                                                   |
| USE MAGNETOHYDRODYNAMIC WAVES                                                | HYGRAL PROPERTIES                                                                    |
| Hydromagnetics                                                              | HYGROMETERS                                                                          |
| USE MAGNETOHYDRODYNAMICS                                                     | HYGROSCOPICITY                                                                       |
| Hydromagnetics, Geometrical                                                  | HYLAA-STAR ROCKET VEHICLE                                                            |
| USE MAGNETOHYDRODYNAMICS                                                     | MYLLERAAS COORDINATES                                                               |
| Hydromagnetism                                                              | HYOSCINE                                                                             |
| USE MAGNETOHYDRODYNAMICS                                                     | HYPERBARIC CHAMBERS                                                                 |
| HYDROMECHANICS                                                               | HYPERBOLAS                                                                           |
| HYDROMETALLURGY                                                              | HYPERBOLIC COORDINATES                                                              |
| HYDROMETEOROLOGY                                                             | HYPERBOLIC DIFFERENTIAL EQUATIONS                                                   |
| HYDROMETERS                                                                  | HYPERBOLIC FUNCTIONS                                                                 |
| HYDROGEN IONS                                                                | HYPERBOLIC NAVIGATION                                                                |
| HYDROPHONES                                                                  | HYPERBOLIC REENTRY                                                                   |
| HYDROPLANES (SURFACES)                                                       | Hyperbolic Space                                                                     |
| HYDROPLANES (VEHICLES)                                                       | USE HYPERBOLIC COORDINATES                                                          |
| HYDROPLANING                                                                 | HYPERBOLIC SYSTEMS                                                                   |
| HYDROPOINICS                                                                 | HYPERBOLIC TRAJECTORIES                                                             |
| HYDROPONICS                                                                  | HYPERCAPNIA                                                                          |
| Hydropower Stations                                                          | HYPERFINE STRUCTURE                                                                  |
| USE HYDROELECTRIC POWER STATIONS                                            | HYPERGEOMETRIC FUNCTIONS                                                             |
| HYDROPYROLYSIS                                                               | Hypergeometry                                                                        |
| USE HYDROPLANES (SURFACES)                                                   | USE HYPERSPACES                                                                      |
| Hydroskis                                                                    | HYPERGLYCEMIA                                                                        |
| USE HYDROPLANES                                                               | HYPERGOLIC ROCKET PROPPELLANTS                                                       |
| Hydrosphere (Earth)                                                          | HYPERION                                                                             |
| USE EARTH HYDROSHERE                                                          | HYPERKINESIA                                                                         |
| Hydrosphere, Earth                                                           | HYPERNEA                                                                             |
| USE EARTH HYDROSHERE                                                          | HYPERNUCLEI                                                                          |
| HYDROSPINNING                                                                | HYPERONS                                                                             |
| HYDROSTATIC PRESSURE                                                         | Hyperons, Xi                                                                         |
| HYDROSTATICS                                                                 | USE XI HYPERONS                                                                      |
| Hydrostatics, Magneto                                                        | HYPEROPIA                                                                            |
| USE MAGNETOHYDROSTATICS                                                      | HYPEROXIA                                                                            |
| HYDROSULFITES                                                                | HYPERPLANES                                                                          |
| HYDROTHERMAL CRYSTAL GROWTH                                                  | Hydroplanes                                                                          |
| HYDROTHERMAL STRESS ANALYSIS                                                 | USE HYDROXYLAMMONIUM PERCHLORATES                                                   |
| HYDROTHERMAL SYSTEMS                                                         | HYGIENE                                                                              |
| Hydrox Engines                                                               | Hygiene, Oral                                                                       |
| USE HYDROGEN OXYGEN ENGINES                                                  | HYGRAL PROPERTIES                                                                    |
| HYDROXIDES                                                                   | HYGROMETERS                                                                          |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYGROSCOPICITY                                                                       |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYLAA-STAR ROCKET VEHICLE                                                            |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | MYLLERAAS COORDINATES                                                               |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYOSCINE                                                                             |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYPERBARIC CHAMBERS                                                                 |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYPERBOLAS                                                                           |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYPERBOLIC COORDINATES                                                              |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYPERBOLIC DIFFERENTIAL EQUATIONS                                                   |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYPERBOLIC FUNCTIONS                                                                 |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYPERBOLIC NAVIGATION                                                                |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | HYPERBOLIC REENTRY                                                                   |
| USE HYDROXYLAMMONIUM PERCHLORATES                                           | Hyperbolic Space                                                                     |
| USE HYPERBOLIC COORDINATES                                                  | USE HYPERBOLIC COORDINATES                                                          |
| USE HYPERBOLIC COORDINATES                                                  | HYPERBOLIC SYSTEMS                                                                   |
| USE HYPERBOLIC TRAJECTORIES                                                 | HYPERCAPNIA                                                                          |
| USE HYPERBOLIC COORDINATES                                                  | HYPERFINE STRUCTURE                                                                  |
| USE HYPERBOLIC TRAJECTORIES                                                 | HYPERGEOMETRIC FUNCTIONS                                                             |
| USE HYPERBOLIC COORDINATES                                                  | Hypergeometry                                                                        |
| USE HYPERSPACES                                                             | HYPERGLYCEMIA                                                                        |
| USE HYPERGOLIC ROCKET PROPPELLANTS                                          | HYPERION                                                                             |
| USE HYPERKINESIA                                                            | HYPERNEA                                                                             |
| USE HYPERNUCLEI                                                             | HYPERONS                                                                             |
| USE HYPERIONS                                                               | Hyperons, Xi                                                                         |
| USE XI HYPERONS                                                             | HYPEROPIA                                                                            |
| USE HYPEROXIA                                                               | HYPERPLANES                                                                          |
NASA THESAURUS (VOLUME 2)

HYPOELASTICITY

HYPOGLYCEMIA

HYPOKINESIA

HYPOMETABOLISM

HYPOTENSION

HYPOTHALAMUS

HYPOTHERMIA

HYPOTHESES

Hypothesis, Expectancy
USE EXPECTANCY HYPOTHESIS

Hypothesis, Intermittency
USE INTERMITTENCY HYPOTHESIS

Hypothesis, Lagrange Simplicity
USE LAGRANGE SIMILARITY HYPOTHESIS

Hypothesis, Null
USE NULL HYPOTHESIS

Hypothesis, Vorticity Transport
USE VORTICITY TRANSPORT HYPOTHESIS

HYPOTONIA

HYPOVENTILATION

HYPVOLEMIA

HYPOXEMIA

HYPOXIA

HYPSEOGRAFY

HYPsometers

Hysteresis

IBM 1410 COMPUTER

IBM 1620 COMPUTER

IBM 2250 COMPUTER

IBM 7000 SERIES COMPUTERS

IBM 7030 COMPUTER

IBM 7040 COMPUTER

IBM 7044 COMPUTER

IBM 7070 COMPUTER

IBM 7074 COMPUTER

IBM 7090 COMPUTER

IBM 7094 COMPUTER

ICARUS ASTEROID

ICBM, Atlas
USE ATLAS ICBM

ICBM, Atlas D
USE ATLAS D ICBM

ICBM, Atlas E
USE ATLAS E ICBM

ICBM, Atlas F
USE ATLAS F ICBM

ICBM, Minuteman
USE MINUTEMAN ICBM

ICBM (Missiles)
USE INTERCONTINENTAL BALLISTIC MISSILES

ICBM, Titan
USE TITAN ICBM

ICBM, Titan 1
USE TITAN 1 ICBM

ICBM, Titan 2
USE TITAN 2 ICBM

ICE

(Ice), Aufeis
USE AUFESIS (ICE)

(Ice), Bay
USE BAY ICE

ICE ENVIRONMENTS

ICE FLOES

ICE FORMATION

Ice Interactions, Air Sea
USE AIR SEA ICE INTERACTIONS

Ice, Lake
USE LAKE ICE

Ice, Land
USE LAND ICE

ICE MAPPING

ICE NUCLEI

Ice Observation
USE ICE REPORTING

Ice Packs
USE SEA ICE

Ice, Pressure
USE PRESSURE ICE

ICE PREVENTION

ICE REPORTING

ICE, Sea
USE SEA ICE

Ice Shelf, Ross
USE ROSS ICE SHELF

Ice Shelves
USE LAND ICE

ICEBERGS

ICELAND

ICHTHYOLOGY

Ice
USE ICE FORMATION

I-CL COMPUTERS

ICOSAHEDRONS

ID
USE IDAHO

ID-MT-WY, Yellowstone National Park
USE YELLOWSTONE NATIONAL PARK (ID-MT-WY)

ID-OR-WA, Columbia River Basin
USE COLUMBIA RIVER BASIN (ID-OR-WA)

IDAHO

IDEAL FLUIDS

IDEAL GAS

Identification And Location Exper, Feature
USE FEATURE IDENTIFICATION AND LOCATION EXPER

Identification, Crop
USE CROP IDENTIFICATION

Identification, IFF Systems
USE IFF SYSTEMS (IDENTIFICATION)

Identification, Parameter
USE PARAMETER IDENTIFICATION

Identification, Rapid Ballistics
USE RAPID BALLISTICS IDENTIFICATION

Identification, System
USE SYSTEM IDENTIFICATION

Identification, Timber
USE TIMBER IDENTIFICATION

Identify Friend OR Foe
USE IFF SYSTEMS (IDENTIFICATION)

IDENTIFYING

IDENTITIES

IDEP (Data Exchange)
USE INTERSERVICE DATA EXCHANGE PROGRAM

IDLERS

IFF SYSTEMS (IDENTIFICATION)

IFR (Rules)
USE INSTRUMENT FLIGHT RULES

IGFET
USE FIELD EFFECT TRANSISTORS

IGNEOUS ROCKS

ignimbrite
USE IGNEOUS ROCKS

IGNITERS

( Igniting), Firing
USE FIRING (IGNITING)
IGNITION

IGNITION

Ignition, Electric
USE ELECTRIC IGNITION

IGNITION LIMITS

Ignition, Solid Propellant
USE SOLID PROPELLANT IGNITION

Ignition, Spark
USE SPARK IGNITION

IGNITION SYSTEMS

IGNITION TEMPERATURE

IGNITRONS

IGQSS
USE INTEGRATED GLOBAL OCEAN STATION SYSTEMS

IGY (Geophysical Year)
USE INTERNATIONAL GEOPHYSICAL YEAR

II Computer, Modcomp
USE MODCOMP II COMPUTER

II
USE ILLINOIS

(ILL-IN-OH), Wabash River Basin
USE WABASH RIVER BASIN (ILL-IN-OH)

IL-14 AIRCRAFT

IL-14 Aircraft, Ilyushin
USE IL-14 AIRCRAFT

IL-62 AIRCRAFT

IL-62 Aircraft, Ilyushin
USE IL-62 AIRCRAFT

ILLIAC COMPUTERS

ILLIAC 3 COMPUTER

ILLIAC 4 COMPUTER

ILLINOIS

ILLITE

ILLUMINANCE

ILLUMINATING

ILLUMINATION

ILLUMINATORS

Illusion, Elevator
USE ELEVATOR ILLUSION

Illusion, Moon
USE MOON ILLUSION

Illusion, Optical
USE OPTICAL ILLUSION

ILLUSIONS

Illusions, Oculographic
USE OCULOGRAPHIC ILLUSIONS

ILMENITE

ILS (Landing Systems)
USE INSTRUMENT LANDING SYSTEMS

ILYUSHIN AIRCRAFT

Ilyushin IL-14 Aircraft
USE IL-14 AIRCRAFT

Ilyushin IL-62 Aircraft
USE IL-62 AIRCRAFT

IMAGE ANALYSIS

IMAGE CONTRAST

IMAGE CONVERTERS

(Image Correlator), SIMICOR
USE IMAGE CORRELATORS

Image Correlator, Simultaneous
USE IMAGE CORRELATORS

IMAGE CORRELATORS

IMAGE DISSECTOR TUBES

IMAGE ENHANCEMENT

IMAGE FILTERS

IMAGE FURNACES

IMAGE INTENSIFIERS

IMAGE MOTION COMPENSATION

IMAGE ORTHICONS

IMAGE PROCESSING

IMAGE RECONSTRUCTION

IMAGE RESOLUTION

IMAGE ROTATION

IMAGE TRANSUDERS

IMAGE TUBES

IMAGE VELOCITY SENSORS

IMAGERY

Imagery, Aerial
USE AERIAL PHOTOGRAPHY

(Image), Geometric Rectification
USE GEOMETRIC RECTIFICATION (IMAGERY)

Imagery, Infrared
USE INFRARED IMAGERY

Imagery, Microwave
USE MICROWAVE IMAGERY

Imagery, Radar
USE RADAR IMAGERY

Imagery, Satellite
USE SATELLITE IMAGERY

Imagery, X Ray
USE X RAY IMAGERY

IMAGES

Images, After
USE AFTERIMAGES

Images, Optical
USE IMAGES

Images, Retinal
USE RETINAL IMAGES

IMAGING RADAR

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

Imaging Radar, Shuttle
USE SHUTTLE IMAGING RADAR

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

Imaging Scope, Low Intensity X Ray
USE LIXISCOPES

IMAGING TECHNIQUES

NASAs THESAURUS (VOLUME 2)

IMBEDDINGS

Imbeddings, Invariant
USE INVARIANT IMBEDDINGS

IMBEDDINGS (MATHEMATICS)

IMBLMS

Imbrian Period, Pre-
USE PRE-IMBRIAN PERIOD

IMCC (Control Center)
USE INTEGRATED MISSION CONTROL CENTER

IME Satellite
USE INTERNATIONAL MAGNETOSPHERIC EXPLORER

IMides

Imides, Poly
USE POLYMIDES

IMINES

IMLSS

Immerison
USE SUBMERGING

Immerison, Water
USE WATER IMMERSON

Immiscibility
USE SOLUBILITY

Immittance
USE ELECTRICAL IMPEDANCE

IMMOBILIZATION

IMMUNITY

Immunology

Immunity, Interference
USE INTERFERENCE IMMUNITY

IMMUNOASSAY

Immunoassay, Radio
USE RADIOMMUNOASSAY

IMMUNOLOGY

IMP

IMP-A
USE EXPLORER 18 SATELLITE

IMP-B
USE EXPLORER 21 SATELLITE

IMP-C
USE EXPLORER 28 SATELLITE

IMP-D
USE EXPLORER 33 SATELLITE

IMP-E
USE EXPLORER 35 SATELLITE

IMP-F
USE EXPLORER 34 SATELLITE

IMP-G
USE EXPLORER 41 SATELLITE

IMP-H
USE EXPLORER 47 SATELLITE

IMP-I
USE EXPLORER 42 SATELLITE

IMP-J
USE EXPLORER 50 SATELLITE

IMP-K
USE EXPLORER 18 SATELLITE

160
IMPATT Diodes
USE Avalanche Diodes

IMPEDEANCE
Impeedance, Acoustic
USE Acoustic Impedance

Impeedance, Electrical
USE Electrical Impedance

IMPEDEANCE MATCHING

IMPEDEANCE MEASUREMENT
Impeedance, Mechanical
USE Mechanical Impedance

IMPEDEANCE PROBES
Impedance Probes, Radio Frequency
USE Radio Frequency Impedance Probes

IMPEDEANCE, Respiratory
USE Respiratory Impedance

Impedance, Ballasts
USE Ballasts (Impedance)

Impeller Blades
USE Rotors (Turbomachinery)

IMPELLERS
Impellers, Pump
USE Pump Impellers

Imperections
USE Defects

Imperections, Lattice
USE Crystal Defects

IMPERIAL VALLEY (CA)

IMPINGEMENT
Impingement, Jet
USE Jet Impingement

IMPLANTATION
Implantation, Heart
USE Heart Implantation

Implantation, Ion
USE Ion Implantation

Implanted Electrodes (Biology)

IMPULSION

IMPULSATIONS

IMPROVED TIROS OPERATIONAL SATELLITES

IMPROVEMENT

IMPULSE GENERATORS

Impulse, High
USE High Impulse

Impulse Response Filters, Finite
USE FIR Filters

Impulse, Specific
USE Specific Impulse

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Impurities, Atmospheric
USE Air Pollution

INCOMPRESSIBLE FLUIDS

INCOMPATIBILITY

INCOMPRESSIBLE BOUNDARY LAYER

INCOMPRESSIBLE FLOW

INCOHERENCE

INCOHERENT SCATTER RADAR

INCOHERENT SCATTERING

INCOME

INCOMPRESSIBILITY

INCOMPRESSIBLE FLUIDS
INERTIAL CONFINEMENT FUSION

INERTIAL COORDINATES

Inertial Forces
USE INERTIA

INERTIAL FUSION (REACTOR)

INERTIAL GUIDANCE

Inertial Guidance, Strapdown
USE STRAPDOWN INERTIAL GUIDANCE

Inertial Measuring Units
USE INERTIAL PLATFORMS

INERTIAL NAVIGATION

Inertial Navigation, Gimbaled
USE GIMBALED INERTIAL NAVIGATION

INERTIAL PLATFORMS

INERTIAL REFERENCE SYSTEMS

INERTIAL UPPER STAGE

INERTIALESS STEERABLE ANTENNAS

INFARCTION

Infarction, Myocardial
USE MYOCARDIAL INFARCTION

Infection, Airborne
USE AIRBORNE INFECTION

Infections
USE INFECTIOUS DISEASES

INFECTIOUS DISEASES

Infeld Theory, Born-
USE BORN-INFELD THEORY

INFEERENCE

INFESTATION

INFLATION

INFINITE SPAN WINGS

INFINITY

Inflatable Devices
USE INFLATABLE STRUCTURES

INFLATABLE GLIDERS

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**Notes:**
- The terms listed are part of the NASA Thesaurus, Volume 2.
- The terms are organized by their primary category, such as Jobs, Joints, and Journals.
- Each term is followed by its synonyms, if any, or a use indication where it should be replaced.
- This list is a portion of the larger document, which contains many other entries not shown here.

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**K**

- K Band
  - USE EXTREMELY HIGH FREQUENCIES
- K Lines
  - USE PHYLLOQUINONE
- K-Mesons
  - USE KAONS
- KA Band
  - USE EXTREMELY HIGH FREQUENCIES
- KA-6 Sailplanes, Schleicher
  - USE KA-6 SAILPLANES
- KA-6 SAILPLANES
- KAKUTANI THEOREM
- KALAHARI BASIN (AFRICA)
- KALMAM FILTERS
- KALMAM-SCHMIDT FILTERING
- KAMACITE
- KAMAN AIRCRAFT
- Kaman UH-2A Helicopter
  - USE UH-2 HELICOPTER
- Kampuchea
  - USE CAMBODIA
- KANSAS
- Kansas City Corridor (MO), St Louis-
  - USE ST LOUIS-KANSAS CITY CORRIDOR (MO)
- KAOLINITE
- KAO PRODUCTION
- KAONS
- KAPITZA RESISTANCE
- Kaplan Bands, Vegard-
  - USE VEGARD-KAPLAN BANDS
- KAPOETA ACHONDRITE
- KAPPA ROCKET VEHICLES
- KAPPA 8 ROCKET VEHICLE
- KAPPA 9 ROCKET VEHICLE
- KAPTON (TRADEMARK)
- KARHUNEN-LOEVE EXPANSION
- KARL FISCHER REAGENT

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Leucine, Nor
USE N-OR LEUCINE

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LEUKOCYTES

LEUKOPENIA

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USE LOW LEVEL TURBULENCE

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Levels, Effective Perceived Noise
USE EFFECTIVE PERCEIVED NOISE LEVELS

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LIBYAN DESERT

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LICENSING

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USE LIFE (DURABILITY)

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USE LIFT FORCE DISTRIBUTION

LIFT DRAG RATIO

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USE HEAVY LIFT LAUNCH VEHICLES

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USE LIFT

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USE M-2F2 LIFTING BODY

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Light Bulbs
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USE ULTRASONIC LIGHT MODULATION

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LIGHT SCATTERING METERS

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Light Twin Aircraft, Advanced Technology
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LIMB DARKENING

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Limb, Planetary
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LIMESTONE

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USE ROCHE LIMIT

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USE H ALPHA LINE

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USE H BETA LINE

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LINE SPECTRA

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USE - ON-LINE SYSTEMS

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**LIQUID PROPELLENT ROCKET ENGINES**

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- 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
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- Liquid Equilibrium, Vapor
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- Liquid Interfaces, Liquid-
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- LIQUID LASERS
- LIQUID LEVELS
- LIQUID LITHIUM
- Liquid Mercury
- USE MERCURY (METAL)
- LIQUID METAL COOLED REACTORS
- LIQUID METAL FAST BREDER REACTORS
- LIQUID METALS
- LIQUID NEON
- LIQUID NITROGEN
- LIQUID OXIDIZERS
- LIQUID OXYGEN
- Liquid Oxygen, Fluorine-
- USE FLOX
- LIQUID PHASE EPITAxy
- LIQUID PHASES
- Liquid Plus Solid Zones
- USE MUSHY ZONES
- LIQUID POTASSIUM
- LIQUID PROPELLENT ROCKET ENGINES
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Localization, Sound
USE SOUND LOCALIZATION

LOCATES SYSTEM

Location
USE POSITION (LOCATION)

Location Exper, Feature Identification And
USE FEATURE IDENTIFICATION AND LOCATION EXPER

Location Of Air Traffic Satellites
USE LOCATES SYSTEM

Location, Position
USE POSITION (LOCATION)

Locator Transmitters, Emergency
USE EMERGENCY LOCATOR TRANSMITTERS

LOCI

Lock Demodulators, Phase
USE PHASE LOCK DEMODULATORS

Locked Systems, Phase
USE PHASE LOCKED SYSTEMS

LOCKHEED AIRCRAFT

Lockheed C-5 Aircraft
USE C-5 AIRCRAFT

Lockheed CL-99 Helicopter
USE XH-61 HELICOPTER

Lockheed CL-423 Aircraft
USE CL-823 AIRCRAFT

Lockheed Constellation Aircraft
USE C-121 AIRCRAFT

Lockheed L-2000 Aircraft
USE L-2000 AIRCRAFT

LOCKHEED MODEL 18 AIRCRAFT

Lockheed U-2 Aircraft
USE U-2 AIRCRAFT

Lockheed XV-4 Aircraft
USE XV-4 AIRCRAFT

Lockheed 186 Helicopter
USE XH-51 HELICOPTER

LOCKING

Locking, Injection
USE INJECTION LOCKING

Locking, Laser Mode
USE LASER MODE LOCKING

LOCKS

Locks, Air
USE AIR LOCKS

LOCKS (FASTENERS)

LOCOMOTION

Locomotion, Astronaut
USE ASTRONAUT LOCOMOTION

LOCOMOTIVES

LOCUSTS

Loeve Expansion, Karhunen-
USE KARHUNEN-LOEVE EXPANSION

LOFAR

LOFTI Satellites
USE LOW FREQUENCY TRANSIONOSPHERIC SATELLITES

LOFTING

LOG PERIODIC ANTENNAS
LOG SPIRAL ANTENNAS
LOGARITHMIC RECEIVERS
LOGARITHMS
LOGGING (INDUSTRY)
LOGIC
LOGIC CIRCUITS
LOGIC DESIGN
Logic, Fluid
USE FLUID LOGIC
Logic Integ Circuits, Diode-Transistor-
USE DTL INTEGRATED CIRCUITS
Logic Integ Circuits, Transistor-Transistor-
USE TTL INTEGRATED CIRCUITS
Logic, Mathematical
USE MATHEMATICAL LOGIC
Logic Networks
USE LOGIC CIRCUITS
LOGIC PROGRAMMING
Logic, Threshold
USE THRESHOLD LOGIC
Logic, Transistor
USE TRANSISTOR LOGIC
Logic Units, Arithmetic And
USE ARITHMETIC AND LOGIC UNITS
LOGICAL ELEMENTS

LOGISTICS

Logistics, Lunar
USE LUNAR LOGISTICS

LOGISTICS MANAGEMENT

LOGISTICS OVER THE SHORE (LOTS) CARRIER

Logistics, Space
USE SPACE LOGISTICS

LOH Helicopter
USE CH-4 HELICOPTER

LOKI ROCKET VEHICLE

LOLA (Simulator)
USE LUNAR ORBIT AND LANDING SIMULATORS

Lomonosov Current

Long Base Interferometry, Very
USE VERY LONG BASE INTERFEROMETRY

LONG DURATION EXPOSURE FACILITY

LONG DURATION SPACE FLIGHT

LONG ISLAND (NY)

Long Range Navigation
USE LORAN D

LONG RANGE WEATHER FORECASTING

LONG TERM EFFECTS

Long Term Zonal Earth Energy Experiment
USE LEEBE SATELLITE

LONG WAVE RADIATION

Long Waves (Meteorology)
USE PLANETARY WAVES

LONGERONS
LONGEVITY
LONGITUDE
LONGITUDE MEASUREMENT
Longitude, Solar
USE SOLAR LONGITUDE
LONGITUDINAL CONTROL
LONGITUDINAL STABILITY
LONGITUDINAL WAVES

Longshore Currents
USE COASTAL CURRENTS

LOOK ANGLES (ELECTRONICS)

LOOK ANGLES (TRACKING)

Looking Infrared Detectors, Forward
USE FLIR DETECTORS

Looking Radar, Side-
USE SIDE-Looking Radar

LOOP ANTENNAS

Loop Systems, Closed
USE FEEDBACK CONTROL

LOOPS

Loops, Coronal
USE CORONAL LOOPS

Loops, Corrosion Test
USE CORROSION TEST LOOPS

LOR (Rendezvous)
USE LUNAR ORBITAL RENDEZVOUS

LORAC NAVIGATION SYSTEM

LORAN

LORAN C

LORAN D

LORENTZ CONTRACTION

Lorentz Contraction, Fitzgerald-
USE LORENTZ CONTRACTION

LORENTZ FORCE

LORENTZ GAS

LORENTZ TRANSFORMATIONS

LORV
USE LOW OBSERVABLE REENTRY VEHICLES

LOS ALAMOS MOLTEN PLUTONIUM REACTOR

Los Alamos Turret Reactor
USE HIGH TEMPERATURE NUCLEAR REACTORS

LOS ALAMOS WATER BOILER REACTOR

Loss Coefficient, Friction
USE FRICTION FACTOR

Loss, Coolant
USE LOSS OF COOLANT

Loss, Hearing
USE AUDITORY DEFECTS

Loss, Insertion
USE INSERTION LOSS

LOSS OF COOLANT

187
Loss, Plasma
USE PLASMA LOSS

Loss, Power
USE POWER LOSS

Loss, Transmission
USE TRANSMISSION LOSS

Loss, Water
USE WATER LOSS

LOSSES

Losses, Energy
USE ENERGY DISSIPATION

LOSSLESS EQUIPMENT

LOSSLESS MATERIALS

LOSSY MEDIA

Lost Wax Process
USE INVESTMENT CASTING

LOTS Cargo Ships
USE CARGO SHIPS

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

LOUDNESS

LOUDSPEAKERS

Louis-Kansas City Corridor (MO), St
USE ST LOUIS-KANSAS CITY CORRIDOR (MO)

LOUISIANA

LOUNGES

Lounges, Mobile
USE MOBILE LOUNGES

LOUVERS

LOVE WAVES

Low Alloy Steels
USE HIGH STRENGTH STEELS

LOW ALTITUDE

Low Altitude Missile, Supersonic
USE SUPERSONIC LOW ALTITUDE MISSILE

LOW ASPECT RATIO

LOW ASPECT RATIO WINGS

LOW CARBON STEELS

LOW CONCENTRATIONS

LOW CONDUCTIVITY

LOW COST

LOW CURRENTS

LOW DENSITY FLOW

Low Density Gases
USE RAREFIED GASES

LOW DENSITY MATERIALS

LOW DENSITY RESEARCH

LOW DENSITY WIND TUNNELS

LOW FREQUENCIES

Low Frequencies, Very
USE VERY LOW FREQUENCIES

LOW FREQUENCIES, VERY LOW FREQUENCIES

LOW FREQUENCY BANDS

LOW FREQUENCY TRANSIONOSPHERIC SATELLITES

Low Gravity
USE REDUCED GRAVITY

LOW GRAVITY MANUFACTURING

Low Intensity X Ray Imaging Scope
USE LUXSCOPES

Low Latitudes
USE TROPICAL REGIONS

LOW LEVEL TURBULENCE

Low Mass
USE MASS

LOW MOLECULAR WEIGHTS

LOW NOISE

LOW OBSERVABLE REENTRY VEHICLES

LOW PASS FILTERS

LOW PRESSURE

Low Pressure Chambers
USE VACUUM CHAMBERS

Low Radio Frequencies, Extremely
USE EXTREMELY LOW RADIO FREQUENCIES

LOW RESISTANCE

LOW REYNOLDS NUMBER

LOW SPEED

LOW SPEED STABILITY

LOW SPEED WIND TUNNELS

LOW TEMPERATURE

LOW TEMPERATURE BRAZING

LOW TEMPERATURE ENVIRONMENTS

LOW TEMPERATURE PHYSICS

Low Temperature Plasmas
USE COLD PLASMAS

LOW TEMPERATURE TESTS

LOW THRUST

LOW THRUST PROPULSION

LOW TURBULENCE

LOW VACUUM

Low Velocity
USE LOW SPEED

LOW VISIBILITY

LOW VOLTAGE

LOW VOLUME RAMJET ENGINES

LOW WEIGHT

LOW WING AIRCRAFT

LOWER ATMOSPHERE

Lower Atmospheric Composition Experiment
USE LACATE (EXPERIMENT)

LOWER BODY NEGATIVE PRESSURE

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LOWER CALIFORNIA (MEXICO)

LOWER IONOSPHERE

LOX (Oxygen)
USE LIQUID OXYGEN

LOX-Hydrogen Engines
USE HYDROGEN OXYGEN ENGINES

LPTR Reactor
USE LIVERMORE POOL TYPE REACTOR

LR Circuits
USE RL CIRCUITS

LR-62 RM-2 ENGINE

LR-87 AJ-5 ENGINE

LR-91 AJ-5 ENGINE

LR-99 ENGINE

LRC Circuits
USE RLC CIRCUITS

LRV (Vehicle)
USE LUNAR ROVING VEHICLES

LSI
USE LARGE SCALE INTEGRATION

LSSM

LST
USE HUBBLE SPACE TELESCOPE

LTV Aircraft
USE LING-TEMCO-VOUGHT AIRCRAFT

Lu
USE LUTETIUM

LUBRICANT TESTS

LUBRICANTS

Lubricants, Gas
USE GAS LUBRICANTS

Lubricants, High Temperature
USE HIGH TEMPERATURE LUBRICANTS

Lubricants, Solid
USE SOLID LUBRICANTS

Lubricated Bearings, Gas
USE GAS BEARINGS

Lubricating Materials, Self
USE SELF LUBRICATION MATERIALS

LUBRICATION SYSTEMS

Lucite (Trademark)
USE POLYMETHYL METHACRYLATE

Luder Bands
USE PLASTIC DEFORMATION YIELD POINT

LUDOX (TRADEMARK)

LUGS
LUMBAR REGION
Lumbering Areas
USE FORESTS
LUMENS
LUMINAIRES
LUMINANCE
Lumiance, II
USE ILLUMINANCE
LUMINESCENCE
Luminescence, Bio
USE BIOLUMINESCENCE
Luminescence, Cathodo
USE CATHODOLUMINESCENCE
Luminescence, Chemi
USE CHEMOLUMINESCENCE
Luminescence, Electro
USE ELECTROLUMINESCENCE
Luminescence, Lunar
USE LUNAR LUMINESCENCE
Luminescence, Photo
USE PHOTOLUMINESCENCE
Luminescence, Shock Wave
USE SHOCK WAVE LUMINESCENCE
Luminescence, Sonor
USE SONOLUMINESCENCE
Luminescence, Thermo
USE THERMOLUMINESCENCE
Luminescence, Tribol
USE TRIBOLUMINESCENCE
Luminous Intensity
USE LUMINOUS INTENSITY
LUMINOSITY
Luminosity, Stellar
USE STELLAR LUMINOUS INTENSITY
Luminous Flux Density
USE LUMINOUS INTENSITY
LUMINOUS INTENSITY
LUMPED PARAMETER SYSTEMS
LUMPING
Luna Lunar Probes
USE LUNAR LUNAR PROBES
LUNAR ALBEDO
LUNAR ATMOSPHERE
LUNAR BASES
Lunar Cinematography
USE LUNAR PHOTOGRAPHY
LUNAR COMMUNICATION
LUNAR COMPOSITION
LUNAR CORE
LUNAR CRATERS
LUNAR CRUST
LUNAR DUST
LUNAR ECHOS
LUNAR ECLIPSES
LUNAR EFFECTS
LUNAR ENVIRONMENT
LUNAR EQUATOR
LUNAR ESCAPE DEVICES
LUNAR EVOLUTION
Lunar Experiment Module, Apollo
USE APOLLO LUNAR EXPERIMENT MODULE
LUNAR EXPLORATION
LUNAR EXPLORATION SYSTEM FOR APOLLO
(Lunar Exploration System), LESA
USE LUNAR EXPLORATION SYSTEM FOR APOLLO
LUNAR FAR SIDE
LUNAR FIGURE
LUNAR FLIGHT
LUNAR FLYING VEHICLES
LUNAR GEOLOGY
LUNAR GRAVITATION
LUNAR GRAVITATIONAL EFFECTS
LUNAR GRAVITY SIMULATOR
Lunar Ionsphere
USE LUNAR ATMOSPHERE
LUNAR LANDING
LUNAR LANDING MODULES
LUNAR LANDING SITES
Lunar Landing Vehicles, Ranger
USE RANGER LUNAR LANDING VEHICLES
LUNAR LAUNCH
LUNAR LIMB
LUNAR LOGISTICS
LUNAR LUMINESCENCE
LUNAR MAGNETIC FIELDS
LUNAR MANTLE
LUNAR MAPS
LUNAR MARIA
LUNAR MOBILE LABORATORIES
LUNAR MODULE
LUNAR MODULE ASCENT STAGE
(Lunar Module), LEM
USE LUNAR MODULE
LUNAR MODULE 5
LUNAR MODULE 7
LUNAR OBSERVATORIES
LUNAR OCCULTATION
Lunar Occultation Satellite, High Eccentric
USE EXOSAT SATELLITE
LUNAR ORBIT AND LANDING SIMULATORS
LUNAR ORBITAL RENDEZVOUS
LUNAR ORBITER
Lunar Probe, Ranger 5
Lunar Probe, Ranger 6
Lunar Probe, Ranger 7
Lunar Probe, Ranger 8
Lunar Probe, Ranger 9
Lunar Probe, Surveyor 1
Lunar Probe, Surveyor 2
Lunar Probe, Surveyor 3
Lunar Probe, Surveyor 4
Lunar Probe, Surveyor 5
Lunar Probe, Surveyor 6
Lunar Probe, Surveyor 7
Lunar Probes, Luna
Lunar Probes, Lunik
Lunar Probes, Ranger
Lunar Probes, Surveyor
Lunar Programs
Lunar Radar Echoes
Lunar Radiation
Lunar Rangefinding
Lunar Rays
Lunar Receiving Laboratory
Lunar Retroreflectors
Lunar Rocks
Lunar Rotation
Lunar Roving Vehicles
Lunar Roving Vehicles, Lunokhod
Lunar Satellites
Lunar Scattering
Lunar Seismographs
Lunar Shadow
Lunar Shelters
Lunar Soil
Lunar Spacecraft

Lunar Surface
Lunar Surface Experiments Package, Apollo
Lunar Surface Scientific Modules
Lunar Surface Vehicles
Lunar Surface Vehicles, Manned
Lunar Temperature
Lunar Theory, Hansen
Lunar Theory, Hill
Lunar Tides
Lunar Topography
Lunar Trajectories
Lunation

Luneberg Lenses
Lunokhod Lunar Roving Vehicles
Lunar Probes
Lunar Probes, Luna
Lunar Probes, Lunik
Lunar Probes, Ranger
Lunar Probes, Surveyor
Lunar Programs
Lunar Radar Echoes
Lunar Radiation
Lunar Rangefinding
Lunar Rays
Lunar Receiving Laboratory
Lunar Retroreflectors
Lunar Rocks
Lunar Rotation
Lunar Roving Vehicles
Lunar Roving Vehicles, Lunokhod
Lunar Satellites
Lunar Scattering
Lunar Seismographs
Lunar Shadow
Lunar Shelters
Lunar Soil
Lunar Spacecraft

Lung Morphology
Lungs
Lunik Lunar Probes
Lunik 2 Lunar Probe
Lunik 3 Lunar Probe
Lunik 9 Lunar Probe
Lunik 10 Lunar Probe
Lunik 11 Lunar Probe
Lunik 12 Lunar Probe
Lunik 13 Lunar Probe
Lunik 14 Lunar Probe
Lunik 15 Lunar Probe
Lunik 17 Lunar Probe
Lunik 19 Lunar Probe
Lunik 20 Lunar Probe
Lunik 22 Lunar Probe
Lunokhod Lunar Roving Vehicles
Luster
Lutetium
Lutetium Compounds
Lutetium Isotopes
Lutetium 176
Luxembourg
Luxembourg Effect
Lyapunov Functions
Lyman Alpha Radiation
Lyman Beta Radiation

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Lyman Spectra
Lymp
Lymp, Endo
Lyphocyties
Lyophilization
Lyophilized
Lyophilized
Lysoneters
Lysine
Lysogenesis
Lysosome
Lzyeebe Satellite

M

M Diagram, C-
Lyman Alpha Radiation
Lyman Beta Radiation
M Region
M Stars
M, Tirois
M, Vitamin
M, Wings
M-1 Engine
M-2 Lifting Body
M-2F2 Lifting Body
M-2F3 Lifting Body
M-45 Engine
M-55 Engine
M-56 Engine
M-57 Engine
M-100 Engine
MA
MA-1 Flight, Mercury
MA-2 Engine
MA-2 Flight, Mercury
MA-3 Engine
MA-3 Flight
### Magnesium Germanides

- **Machines**, Vibration Testing  
  USE VIBRATION SIMULATORS
- **Machines**, Walking  
  USE WALKING MACHINES
- **Machines**, Waterwave Powered  
  USE WATERWAVE POWERED MACHINES
- **Machines**, Welding  
  USE WELDING MACHINES
- **Machines**, Westland Ground Effect  
  USE WESTLAND GROUND EFFECT MACHINES
- **Machines**, Windmills (Windpowered)  
  USE WINDMILLS (WINDPOWERED MACHINES)

### Machining

- **Machining**, Chemical  
  USE CHEMICAL MACHINING
- **Machining**, Electrochemical  
  USE ELECTROCHEMICAL MACHINING
- **Machining**, Hot  
  USE HOT MACHINING
- **Machining**, Material Removal  
  USE MACHINING
- **Machining**, Milling  
  USE MILLING (MACHINING)
- **Machining**, Spark  
  USE SPARK MACHINING
- **Machining**, Ultrasonic  
  USE ULTRASONIC MACHINING
- **Makaurin Series**  
  USE CLIMATE
- **Macromolecules**  
  USE MOLECULES
- **Macrophages**  
  USE LEARNING MACHINES
- **Macroinvertebrates**  
  USE CLIMATE
- **Macular Vision**  
  USE VISION
- **Madagascar**  
  USE MALAGASY REPUBLIC
- **Maffe Galaxies**  
  USE GALAXIES
- **Magazines (Supply Chambers)**  
  USE MAGAZINES
- **Magdalena-Cauca Valley (Colombia)**  
  USE MACHINING
- **Magellan Mission**  
  USE MACHINING
- **Magellanic Clouds**  
  USE MACHINING
- **Magic Tees**  
  USE MACHINING
- **Magma**  
  USE MACHINING
- **Magnesium**  
  USE MACHINING
- **Magnesium Alloys**  
  USE MACHINING
- **Magnesium Bromides**  
  USE MACHINING
- **Magnesium Cells**  
  USE MACHINING
- **Magnesium Chlorides**  
  USE MACHINING
- **Magnesium Compounds**  
  USE MACHINING
- **Magnesium Fluorides**  
  USE MACHINING
- **Magnesium Germanates**  
  USE MACHINING
- **Magnesium Germanides**  
  USE MACHINING
Magnetograms
USE MAGNETIC SIGNATURES
Magnetohydrodynamic Acceleration
USE PLASMA ACCELERATION
MAGNETOHYDRODYNAMIC FLOW
- MAGNETOHYDRODYNAMIC GENERATORS
MAGNETOHYDRODYNAMIC SHEAR HEATING
MAGNETOHYDRODYNAMIC STABILITY
MAGNETOHYDRODYNAMIC TURBULENCE
MAGNETOHYDRODYNAMIC WAVES
MAGNETOHYDRODYNAMICS
MAGNETOHYDROSTATICS
Magnetoionic Plasma
USE PLASMAS (PHYSICS)
MAGNETOIONICS
MAGNETOMECHANICS (PHYSICS)
MAGNETOMETERS
Magnetometry
USE MAGNETIC MEASUREMENT
Magneto, Bohr
USE BOHR MAGNETON
Magnetooptical Effect, Kerr
USE KERR MAGNETOOPTICAL EFFECT
MAGNETOPAUSE
MAGNETOPLASMODYNAMICS
Magnetoasmas
USE PLASMAS (PHYSICS)
MAGNETORESISTIVITY
MAGNETOSTATIC AMPLIFIERS
MAGNETOSTATIC FIELDS
MAGNETOSTATICS
MAGNETOSTRICTION
Magnetostatigraphs
USE VARIOMETERS
MAGNETRON SPUTTERING
MAGNETRONS
MAGNETS
Magnets, Cryogenic
USE CRYOGENIC MAGNETS
Magnets, Electro
USE ELECTROMAGNETS
Magnets, Ferri
USE FERRIMAGNETS
Magnets, High Field
USE HIGH FIELD MAGNETS
Magnets, Superconducting
USE SUPERCONDUCTING MAGNETS
Magnets, Wiggler
USE WIGGLER MAGNETS
MAGNIFICATION
Magnifiers
USE MAGNIFICATION
Magnitude
Magnitude Diagram, Color-
USE COLOR-MAGNITUDE DIAGRAM
Magnitude, Stellar
USE STELLAR MAGNITUDE
MAGNONS
MAGNUS EFFECT
MAGSAT A SATELLITE
MAGSAT B SATELLITE
MAGSAT SATELLITES
MAGSAT 1 SATELLITE
Mail, Air
USE AIR MAIL
Mail, Electronic
USE ELECTRONIC MAIL
Main Engine, Space Shuttle
USE SPACE SHUTTLE MAIN ENGINE
MAIN SEQUENCE STARS
Main Sequence Stars, Pre-
USE PRE-MAIN SEQUENCE STARS
MAIN
Mainland, China (Communist)
USE CHINA
MAINTAINABILITY
MAINTENANCE
Maintenance, Aircraft
USE AIRCRAFT MAINTENANCE
Maintenance (Computers), File
USE FILE MAINTENANCE (COMPUTERS)
Maintenance, Space
USE SPACE MAINTENANCE
Maintenance, Spacecraft
USE SPACECRAFT MAINTENANCE
MAINTENANCE TRAINING
MAJORITY CARRIERS
Making, Decision
USE DECISION MAKING
MALAGASY REPUBLIC
MALAWI
MALAYSIA
MALAYA
MALDIVES
MALEAS
MALES
MALFUNCTIONS
MALI
MALKUS THEORY
MALLEABILITY
MALONONITRILE
MALTA
MAMMALS
Mammals, Marine
USE MARINE MAMMALS
MAMMARY GLANDS
Man
USE HUMAN BEINGS
MAN ENVIRONMENT INTERACTIONS
MAN MACHINE SYSTEMS
MAN OPERATED PROPULSION SYSTEMS
MAN POWERED AIRCRAFT
MANAGEMENT
MANAGEMENT ANALYSIS
Management, Business
USE INDUSTRIAL MANAGEMENT
Management, Configuration
USE CONFIGURATION MANAGEMENT
Management, Contract
USE CONTRACT MANAGEMENT
Management, Data
USE DATA MANAGEMENT
Management, Engineering
USE ENGINEERING MANAGEMENT
Management, Environment
USE ENVIRONMENT MANAGEMENT
Management, Financial
USE FINANCIAL MANAGEMENT
Management, Fluid
USE FLUID MANAGEMENT
Management, Forest
USE FOREST MANAGEMENT
Management, Industrial
USE INDUSTRIAL MANAGEMENT
Management, Information
USE INFORMATION MANAGEMENT
MANAGEMENT INFORMATION SYSTEMS
Management, Inventory
USE INVENTORY MANAGEMENT
Management, Land
USE LAND MANAGEMENT
Management, Logistics
USE LOGISTICS MANAGEMENT
Management, Matrix
USE MATRIX MANAGEMENT
MANAGEMENT METHODS

MANAGEMENT SYSTEMS

Management, Personnel
USE PERSONNEL MANAGEMENT

Management Planning

Management, Procurement
USE PROCUREMENT MANAGEMENT

Management, Production
USE PRODUCTION MANAGEMENT

Management, Program
USE PROJECT MANAGEMENT

Management, Project
USE PROJECT MANAGEMENT

Management, Research
USE RESEARCH MANAGEMENT

Management, Resources
USE RESOURCES MANAGEMENT

Management, Safety
USE SAFETY MANAGEMENT

Management System, Central Electronic
USE CENTRAL ELECTRONIC MANAGEMENT SYSTEM

Management, Systems
USE SYSTEMS MANAGEMENT

MANAGEMENT SYSTEMS

Management Systems, Data Base
USE DATA BASE MANAGEMENT SYSTEMS

Management Systems, Flight
USE FLIGHT MANAGEMENT SYSTEMS

Management, Terminal Area Energy
USE TERMINAL AREA ENERGY MANAGEMENT

Management, Water
USE WATER MANAGEMENT

Management, Weapon System
USE WEAPON SYSTEM MANAGEMENT

MANATEES

MANDELSTAM REPRESENTATION

MANOERS

Maneuver, Valsalva
USE VALSEVAL EXERCISE

MANEUVERABILITY

Maneuverable Aircraft, Highly
USE HIGHLY MANEUVERABLE AIRCRAFT

MANEUVERABLE REENTRY BODIES

MANEUVERABLE SPACECRAFT

Maneuvering, Aero
USE AEROMANEUVERING

Maneuvering Engine (Space Shuttle), Orbit
USE ORBIT MANEUVERING ENGINE (SPACE SHUTTLE)

Maneuvering Equipment, Astronaut
USE ASTRONAUT MANEUVERING EQUIPMENT

Maneuvering Life Support Sys, Integrated
USE MILIS

Maneuvering System, Teleoperator
USE TELEOPERATORS

Maneuvering Units, Manned
USE MANEUVERING UNITS

Maneuvering Units, Self
USE SELF MANEUVERING UNITS

MANIFEST ANXIETY SCALE, Taylor
USE TAYLOR MANIFEST ANXIETY SCALE

MAP MATCHING GUIDANCE

MANNED REENTRY

(Manned Reusable Spacecraft), Mars
USE MARS (MANNED REUSABLE SPACECRAFT)

MANNED SPACE FLIGHT

MANNED SPACE FLIGHT NETWORK

MANNED SPACECRAFT

Manned Spacecraft, Voskhod
USE VOSKHOD MANNED SPACECRAFT

Manned Spaceplane, Hermes
USE HERMES MANNED SPACEPLANE

MANNING THEORY

MANNITOL

MANOETERS

MANPOWER

Manson Law, Coffin-
USE COFFIN-MANSON LAW

Mantle, Earth
USE EARTH MANTLE

Mantle (Earth Structure)
USE EARTH MANTLE

Mantle, Lunar
USE LUNAR MANTLE

Mantles, Planetary
USE PLANETARY MANTLES

MANUAL

MANUAL CONTROL

MANUALS

Manuals (Computer Programs), User
USE USER MANUALS (COMPUTER PROGRAMS)

Manuals, Installation
USE INSTALLATION MANUALS

MANUFACTURING

(Manufacturing), CAM
USE COMPUTER AIDED MANUFACTURING

Manufacturing, Computer Aided
USE COMPUTER AIDED MANUFACTURING

Manufacturing, Low Gravity
USE LOW GRAVITY MANUFACTURING

Manufacturing, Space
USE SPACE MANUFACTURING

MANURES

MANY BODY PROBLEM

MANY ELECTRON EFFECTS

Many Particle Theory
USE MANY BODY PROBLEM

MAP MATCHING GUIDANCE

Map, Patterson
USE PATTerson MAP

MAP (PROGRAMMING LANGUAGE)

MAPPING

Mapping, Cadastral
USE CADASTRAL MAPPING

Mapping, Computer Aided
USE COMPUTER AIDED MAPPING
Mapping, Conformal
USE CONFORMAL MAPPING

Mapping, Flux
USE FLUX DENSITY MAPPING

Mapping, Ice
USE ICE MAPPING

Mapping, Mission, Heat Capacity
USE HEAT CAPACITY MAPPING MISSION

Mapping, Photo
USE PHOTOMAPPING

Mapping, Planetary
USE PLANETARY MAPPING

Mapping, Soil
USE SOIL MAPPING

Mapping, Thematic
USE THEMATIC MAPPING

Mapping, Thermal
USE THERMAL MAPPING

MAPS

Maps, Astronomical
USE ASTRONOMICAL MAPS

Maps, Lunar
USE LUNAR MAPS

Maps, Photo
USE PHOTOMAPS

Maps, Radar
USE RADAR MAPS

Maps, Radar Clutter
USE RADAR CLUTTER MAPS

Maps, Relief
USE RELIEF MAPS

Maps, Weather
USE METEOROLOGICAL CHARTS

MAPSAT

MARAGING

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Nozzles, Divergent
USE DIVERGENT NOZZLES

Nozzles, Dual Thrust
USE DUAL THRUST NOZZLES

Nozzles, Exhaust
USE EXHAUST NOZZLES

Nozzles, Hypersonic
USE HYPERSONIC NOZZLES

Nozzles, Inlet
USE INLET NOZZLES

Nozzles, Jet
USE JET NOZZLES

Nozzles, Pipe
USE PIPE NOZZLES

Nozzles, Plug
USE PLUG NOZZLES

Nozzles, Rocket
USE ROCKET NOZZLES

Nozzles, Shrouded
USE SHROUDED NOZZLES

Nozzles, Sonic
USE SONIC NOZZLES

Nozzles, Spike
USE SPIKE NOZZLES

Nozzles, Spray
USE SPRAY NOZZLES

Nozzles, Supersonic
USE SUPERSONIC NOZZLES

Nozzles, Transonic
USE TRANSONIC NOZZLES

Nozzles, Turbine Exhaust
USE TURBINE EXHAUST NOZZLES

Nozzles, Wind Tunnel
USE WIND TUNNEL NOZZLES

Np
USE NEPTUNIUM

NRX REACTORS

NTS
USE NAVIGATION TECHNOLOGY SATELLITES

NU FACTOR

Nuclear Auxiliary Power, Systems For
USE SNAP

NUCLEAR AUXILIARY POWER UNITS

NUCLEAR BINDING ENERGY

NUCLEAR CAPTURE

NUCLEAR CHEMISTRY

NUCLEAR DEFORMATION

Nuclear Detection, High Altitude
USE HIGH ALTITUDE NUCLEAR DETECTION

NUCLEAR DEVICES

NUCLEAR ELECTRIC POWER GENERATION

NUCLEAR ELECTRIC PROPULSION

NUCLEAR EMULSIONS

NUCLEAR ENERGY

NUCLEAR ENGINE FOR ROCKET VEHICLES

NUCLEAR EXPLOSION EFFECT

NUCLEAR EXPLOSIONS

NUCLEAR FISSION

NUCLEAR FUEL BURNUP

NUCLEAR FUEL ELEMENTS

NUCLEAR FUEL REPROCESSING

NUCLEAR FUELS

Nuclear Fuels, Ceramic
USE CERAMIC NUCLEAR FUELS

NUCLEAR FUSION

NUCLEAR GYROSCOPES

NUCLEAR HEAT

NUCLEAR INTERACTIONS

NUCLEAR ISOBARS

NUCLEAR LIGHTBULB ENGINES

NUCLEAR MAGNETIC RESONANCE

NUCLEAR MEDICINE

NUCLEAR METEOROLOGY

NUCLEAR MODELS

NUCLEAR PARTICLES

NUCLEAR PHYSICS

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

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

NUCLEAR POTENTIAL

Nuclear Power Facility, Hallam
USE HALLAM NUCLEAR POWER FACILITY

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

Nuclear Power Generation
USE NUCLEAR ELECTRIC POWER GENERATION

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

NUCLEAR POWER PLANTS

NUCLEAR POWER REACTORS

NUCLEAR POWERED SHIPS

NUCLEAR PROPELLED AIRCRAFT

NUCLEAR PROPULSION

NUCLEAR PUMPED LASERS

NUCLEAR PUMPING

NUCLEAR QUADRUPOLE RESONANCE

NUCLEAR RADIATION

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

NUCLEAR RADIATION SPECTROSCOPY

NUCLEAR RAMJET ENGINES

NUCLEAR REACTIONS

NUCLEAR REACTOR CONTROL

Nuclear Reactor, Pathfinder
USE PATHFINDER NUCLEAR REACTOR

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Nuclear Reactor, Phoebus
USE PHOEBUS NUCLEAR REACTOR

NUCLEAR REACTORS

Nuclear Reactors, Fast
USE FAST NUCLEAR REACTORS

(Nuclear Reactors), Fuel Elements
USE NUCLEAR FUEL ELEMENTS

Nuclear Reactors, High Temperature
USE HIGH TEMPERATURE NUCLEAR REACTORS

Nuclear Reactors, Molten Salt
USE MOLTEN SALT NUCLEAR REACTORS

(Nuclear Reactors), SGR
USE SODIUM GRAPHITE REACTORS

(Nuclear Reactors), UHTREx
USE HIGH TEMPERATURE NUCLEAR REACTORS

NUCLEAR RELAXATION

NUCLEAR RESEARCH

NUCLEAR RESEARCH AND TEST REACTORS

NUCLEAR ROCKET ENGINES

NUCLEAR SCATTERING

Nuclear Shielding
USE RADIATION SHIELDING

Nuclear Ship, Savannah
USE SAVANNAH NUCLEAR SHIP

NUCLEAR SPIN

NUCLEAR STRUCTURE

Nuclear Test Reactors
USE NUCLEAR RESEARCH AND TEST REACTORS

NUCLEAR TRANSFORMATIONS

NUCLEAR VULNERABILITY

NUCLEAR WARFARE

NUCLEAR WARHEADS

Nuclear Wastes
USE RADIOACTIVE WASTES

NUCLEAR WEAPONS

NUCLEASE

NUCLEATE BOILING

NUCLEATION

NUCLEI

Nuclei, Aitken
USE AITKEN NUCLEI

Nuclei, Comet
USE COMET NUCLEI

Nuclei, Condensation
USE CONDENSATION NUCLEI

Nuclei, Even-Even
USE EVEN-EVEN NUCLEI

Nuclei, Galactic
USE GALACTIC NUCLEI

Nuclei, Heavy
USE HEAVY NUCLEI

Nuclei, Hyper
USE HYPERNUCLEI

Nuclei, Ice
USE ICE NUCLEI
### NASA Thesaurus (Volume 2)

**Nuclei (Nuclear Physics)**
- Use Odd-Even Nuclei
- Use Odd-Odd Nuclei

**Nucleic Acids**

**Nucleogenesis**

**Nucleon Interactions, Meson-**
- Use Meson-Nucleon Interactions

**Nucleon Interactions, Nucleon-**
- Use Nucleon-Nucleon Interactions

**Nucleon Potential**

**Nucleon Scattering, Nucleon-**
- Use Nucleon-Nucleon Scattering

**Nucleon-Nucleon Interactions**

**Nucleon-Nucleon Scattering**

**Nucleons**

**Nucleons, Anti**
- Use Antinucleons

**Nucleophiles**

**Nucleosides**

**Nucleosynthesis**
- Use Nuclear Fusion

**Nucleotides**

**Nucleotides, Poly**
- Use Polynucleotides

**Nucleotides, Pyridine**
- Use Pyridine Nucleotides

**Nucleides**

**Nucleides, Radioactive**
- Use Radioactive Isotopes

**Null Hypothesis**

**Null Zones**

**Number, Blot**
- Use Blot Number

**Number, Critical Mach**
- Use Critical Velocity

**Number, Critical Reynolds**
- Use Critical Velocity Reynolds Number

**Number, Damkohler**
- Use Damkohler Number

**Number, Froude**
- Use Froude Number

**Number, Grashof**
- Use Grashof Number

**Number, Hartmann**
- Use Hartmann Number

**Number, High Reynolds**
- Use High Reynolds Number

**Number, Knudsen**
- Use Knudsen Flow

**Number, Laval**
- Use Laval Number

**Number, Low Reynolds**
- Use Low Reynolds Number

**Number, Mach**
- Use Mach Number

**Number, Nusselt**
- Use Nusselt Number

**Number, Octane**
- Use Octane Number

**Number, Peclet**
- Use Peclet Number

**Number, Prandtl**
- Use Prandtl Number

**Number, Rayleigh**
- Use Rayleigh Number

**Number, Reynolds**
- Use Reynolds Number

**Number, Richardson**
- Use Richardson Number

**Number, Schmidt**
- Use Schmidt Number

**Number, Stanton**
- Use Stanton Number

**Number, Strouhal**
- Use Strouhal Number

**Number Theory**
- Use Density (Number/Volume)

**Numbers**

**Numbers, Complex**
- Use Complex Numbers

**Numbers, Dimensionless**
- Use Dimensionless Numbers

**Numbers, Fibonacci**
- Use Fibonacci Numbers

**Numbers, Lewis**
- Use Lewis Numbers

**Numbers, Quantum**
- Use Quantum Numbers

**Numbers, Random**
- Use Random Numbers

**Numbers, Real**
- Use Real Numbers

**Numbers, Similarity**
- Use Similarity Numbers

**Numerical Analysis**

**Numerical Control**

**Numerical Data Bases**

**Numerical Differentiation**

**Numerical Flow Visualization**

**Numerical Integration**

**Numerical Stability**

**Numerical Weather Forecasting**

**Nutation**

**Nutation Dampers**

**Nutritional Oscillation**
- Use Nutation

**Nutrients**

**Nutritional Requirements**

**Nuts (Fasteners)**

**Nuts (Fruits)**

**NY**
- Use New York

**NY (NY), Adirondack Mountains**
- Use Adirondack Mountains (NY)

**NY (NY), Long Island**
- Use Long Island (NY)

**NY (NY), New York City**
- Use New York City (NY)

**NY (NY-NJ), Hudson River**
- Use Hudson River (NY-NJ)

**NY (NY-NJ), Susquehanna River Basin (MD-PA)**
- Use Susquehanna River Basin (MD-PA)

**NY (NY-VT), Lake Champlain Basin**
- Use Lake Champlain Basin (NY-VT)

**Nylon Resin**
- Use Polymide Resins

**Nylon (Trademark)**

**Nyquist Diagram**

**Nyquist Frequencies**

**Nyctagmus**

**Nyctagmus, Vestibular**
- Use Vestibular Nyctagmus

**N2 Ground Effect Machine, SR-**
- Use Westland Ground Effect Machines

**N2 Ground Effect Machine, Westland SR-**
- Use Westland Ground Effect Machines

**N2 Hovercraft, Westland SR-**
- Use Westland Ground Effect Machines

**N3 Ground Effect Machine, SR-**
- Use Westland Ground Effect Machines

**N3 Ground Effect Machine, Westland SR-**
- Use Westland Ground Effect Machines

**N5 Ground Effect Machine, SR-**
- Use Westland Ground Effect Machines

**N5 Ground Effect Machine, Westland SR-**
- Use Westland Ground Effect Machines

**N5 Ground Effect Machine, Westland SR-**
- Use Westland Ground Effect Machines
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OCEANS
Octahedral Research Satellites
USE ENVIRONMENTAL RESEARCH SATELLITES
Octahedrite
USE ANATASE
OCTAHEDRONS
OCTANE
OCTANE NUMBER
OCTANES
OCTAVES
OCTETs
OCTOATES
OCTOL (EXPLOSIVE)
OCTOPUSES
OCULAR CIRCULATION
OCULOLOGRACIC ILLUSIONS
OCULOMETERS
OCULOMOTOR NERVES
ODAS
USE OCEAN DATA ACQUISITIONS SYSTEMS
Odd Nuclei, Odd-
USE ODD-ODD NUCLEI
ODD-EVEN NUCLEI
ODD-ODD NUCLEI
ODESSA METEORITE
ODORS
Off, Bleed-
USE PRESSURE REDUCTION
Off, Cut-
USE CUT-OFF
OFFGASSING
Office Of Space & Terrestr Applic Payloads
USE OSTA-2 PAYLOAD
OSTA-1 PAYLOAD
OFFSHORE DOCKING
OFFSHORE ENERGY SOURCES
OFFSHORE PLATFORMS
OFFSHORE REACTOR SITES

OFT
USE SPACE TRANSPORTATION SYSTEM FLIGHTS
OFT 1
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT
OFT 2
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT
OFT 3
USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT
OFT 4
USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT
OGEE SHAPE

Ogee Wings
USE VARIABLE SWEEP WINGS
OGIVES
OGO
OGO-A
OGO-B
USE OGO-3
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<td>Oxides, Calcium</td>
<td>Use calcium oxides</td>
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<tr>
<td>Oxides, Cerium</td>
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<td>Oxides, Cesium</td>
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<td>Oxides, Chlorine</td>
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<td>Oxides, Chromium</td>
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**Oxidizers, High Energy**
- Use high energy oxidizers

**Oxidizers, Liquid**
- Use liquid oxidizers

**Oxidizers, Propellant**
- Use rocket oxidizers

**Oxidizers, Rocket**
- Use rocket oxidizers
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- Paradox, Clock
  - **USE** CLOCK PARADOX

| Paradoxes |
| Paraffins |
| Paraglider Rocket Vehicle, Dornier |
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| Paragliders |
| Paraguay |
| Parallax |
| Parallax, Solar |
  - **USE** SOLAR PARALLAX
| Parallax, Stellar |
  - **USE** STELLAR PARALLAX

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| Parallel Flow |
| Parallel Plates |
| Parallel Processing (Computers) |
| Parallel Programming |
| Parallel Strip Lines |
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| Parallelepips |
| Parallelograms |
| Paralysis |

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- Paramagnetic Amplifiers
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| Paramagnetic Resonance |
| Paramagnetic Resonance, Electron |
  - **USE** ELECTRON PARAMAGNETIC RESONANCE

| Paramagnetism |
| Parmecia |
| Parameter Identification |

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

| Parameter Systems, Lumped |
| Parameter, Time Temperature |
  - **USE** TIME TEMPERATURE PARAMETER

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| Parameters |
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| Parameters, Lattice |
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| Parameters, Oceanographic |
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| Parametric Amplifiers |
| Parametric Diodes |
| Parametric Frequency Converters |

| Parametric Oscillators |
| Parametric Oscillators |
  - **USE** PARAMETRIC AMPLIFIERS
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PASTE (CONSISTENCY)

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USE CRITICAL PATH METHOD

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PATHOGENESIS

PATHOGENS

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USE DIFFRACTION PATHS

Paths, Electron
USE ELECTRON TRAJECTORIES

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Paths, Optical
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PATROLS

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USE DISTRIBUTION (PROPERTY)

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Patterns, Drainage
USE DRAINAGE PATTERNS

Patterns, Flat
USE FLAT PATTERNS

Patterns, Flow
USE FLOW DISTRIBUTION

Patterns, Fringe
USE DIFFRACTION PATTERNS

Patterns, Radial Drainage
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PAYLOAD INTEGRATION PLAN

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PCM (Modulation)
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USE PD-808 AIRCRAFT

PD-808 Aircraft, Piaggio-Douglas
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PDP 8 COMPUTER

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Pediments
USE PIEDMONTs

Pediments
USE PIEDMONTs

Pediments
USE PIEDMONTs

Pediments
USE PIEDMONTs

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USE PIEDMONTs
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PHENANTHRENE
PHENOBARBITAL
PHENOL FORMALDEHYDE
PHENOLIC EPOXY RESINS
PHENOLIC RESINS
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Phenomena, Medical
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Phenomena, Mesoscale
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  USE DAWN CHORUS
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  USE DAWN CHORUS
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PHONOCARDIOGRAPHY
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Project, Advent
USE ADVENT PROJECT

Project, Agristars
USE AGRISTARS PROJECT

Project, ALARM
USE ALARM PROJECT

Project, Alouette
USE ALOUETTE PROJECT

Project, Apollo
USE APOLLO PROJECT

Project, Apollo Soyuz Test
USE APOLLO SOYUZ TEST PROJECT

Project, Argus
USE ARGUS PROJECT

Project, ASSET
USE ASSET PROJECT

Project, ATUT
USE ATUT PROJECT

Project, Big Shot
USE BIG SHOT PROJECT

Project, BIOS
USE BIOS PROJECT

Project, Bumblebee
USE BUMBLEBEE PROJECT

Project, Centaur
USE CENTAUR PROJECT

Project, Defender
USE DEFENDER PROJECT

Project, Echo
USE ECHO PROJECT

Project, Eclipse
USE ECLIPSE PROJECT

Project, ERGS
USE EXPERIMENTAL REFLECTOR ORBITAL SHOT PROJ

Project, Galileo
USE GALILEO PROJECT

Project, Gemini
USE GEMINI PROJECT

Project, Geosari
USE GEOSARI PROJECT

Project, Harvard Radio Meteor
USE HARVARD RADIO METEOR PROJECT

Project, Helios
USE HELIOS PROJECT

Project, HICAT
USE HIGH RESOLUTION COVERAGE ANTENNAS

Project, Jupiter
USE JUPITER PROJECT

PROJECT MANAGEMENT

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Propulsion, Auxiliary
USE AUXILIARY PROPULSION

Propulsion, Chemical
USE CHEMICAL PROPULSION

Propulsion, Chemical, Chemonuclear
USE CHEMICAL PROPULSION

Propulsion, Dual Mode
USE HYBRID PROPULSION

Propulsion, Electric
USE ELECTRIC PROPULSION

Propulsion, Electromagnetic
USE ELECTROMAGNETIC PROPULSION

Propulsion, Electrostatic
USE ELECTROSTATIC PROPULSION

Propulsion, Hybrid
USE HYBRID PROPULSION

Propulsion, Interplanetary
USE INTERPLANETARY SPACECRAFT

Propulsion, Ion
USE ION PROPULSION

Propulsion, Jet
USE JET PROPULSION

Propulsion, Laser
USE LASER PROPULSION

Propulsion, Low Thrust
USE LOW THRUST PROPULSION

Propulsion, Marine
USE MARINE PROPULSION

Propulsion, Nuclear
USE NUCLEAR PROPULSION

Propulsion, Nuclear Electric
USE NUCLEAR ELECTRIC PROPULSION

Propulsion, Photonic
USE PHOTONIC PROPULSION

Propulsion, Plasma
USE PLASMA PROPULSION

Propulsion, Solar
USE SOLAR PROPULSION

Propulsion, Solar Electric
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Propulsion, Solar Thermal
USE SOLAR THERMAL PROPULSION

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USE SPACECRAFT PROPULSION

Propulsion, Submarine
USE SUBMARINE PROPULSION

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USE POST BOOST PROPULSION SYSTEM

Propulsion Systems, Ascent
USE ASCENT PROPULSION SYSTEMS

Propulsion Systems, Descend
USE DESCENT PROPULSION SYSTEMS

Propulsion Systems, Man Operated
USE MAN OPERATED PROPULSION SYSTEMS

Propulsion Systems, Personnel
USE SELF MANEUVERING UNITS

Propulsion, Thermionic
USE NUCLEAR PROPULSION

Propulsion, Underwater
USE UNDERWATER PROPULSION

Propulsive Efficiency

Propyl Compounds

Propyl Nitrate

Propylene

Propylene Oxide

Propylene, Poly
USE POLYPROPYLENE

Prospecting
USE EXPLORATION

Prostaglandins

Prostate Gland

Protective Devices

Protactinium

Protactinium Compounds

Protactinium Fluorides

Protactinium Isotopes

Protactinium 234
USE PROTACTINIUM ISOTOPES

Protease

Protection

Protection, Acceleration
USE ACCELERATION PROTECTION

Protection, Circuit
USE CIRCUIT PROTECTION

Protection, Environment
USE ENVIRONMENT PROTECTION

Protection, Eye
USE EYE PROTECTION

Protection, Meteoroid
USE METEOROID PROTECTION

Protection, Radiation
USE RADIATION PROTECTION

Protection Systems, Advanced EVA
USE AEPs

Protection, Thermal
USE THERMAL PROTECTION

Protection, Vibration
USE VIBRATION ISOLATORS

Protective Coatings, Ceramic
USE PROTECTIVE COATINGS

Protective Coatings, Sprayed
USE PROTECTIVE COATINGS

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Protectors, Ear
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Protein Metabolism

Protein Synthesis

Proteins

Proteins, Lipo
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Proteins, Proto
USE PROTOPROTEINS

Prothrombin

Protium
USE LIGHT WATER

Protobiology

Proctor (Computers)

Proton Beams

Proton Belts

Proton Damage

Proton Density (Concentration)

Proton Density, Magnetospheric
USE MAGNETOSPHERIC PROTON DENSITY

Proton Energy

Proton Flux Density

Proton Impact

Proton Irradiation

Proton Magnetic Resonance

Proton Masers

Proton Precession

Proton Precipitation

Proton Protagoners

Proton Reactions, Proton-
USE PROTON-PROTON REACTIONS

Proton Resonance

Proton Satellites

Proton Scattering

Proton Telescopes
USE PARTICLE TELESCOPES

Proton 1 Satellite

Proton 2 Satellite

Proton 3 Satellite

Proton 4 Satellite

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USE ELECTROMAGNETIC PULSES

Pulses, Picosecond
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USE SYSTEM GENERATED ELECTROMAGNETIC PULSES

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PUMP SEALS

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USE NUCLEAR PUMPED LASERS

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USE SOLAR-PUMPED LASERS

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Pumping, Electron
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Pumping, Laser
USE LASER PUMPING

Pumping, Magnetic
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Pumping, Nuclear
USE NUCLEAR PUMPING

Pumping, Optical
USE OPTICAL PUMPING

Pumping, Plasma
USE PLASMA PUMPING

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USE AXIAL FLOW PUMPS

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USE BLOOD PUMPS

Pumps, Centrifugal
USE CENTRIFUGAL PUMPS

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Pumps, Diffusion
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Pumps, Heat
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Pumps, Jet
USE JET PUMPS

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PUNCH TAPEs

PUNCHES

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PUPIL SIZE

PUPILOMETRY

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Purification, Air
USE AIR PURIFICATION

Purification, Water
USE WATER TREATMENT

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USE PURIFICATION

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PURPOSES

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PUSHBROOM SENSOR MODES

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PYLON MOUNTING

PYLONS

PYRAMID LAKE (NV)

PYRAMIDAL BODIES

PYRAMIDS

PYRAMETERS

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PYRENEES MOUNTAINS (EUROPE)

PYRENES

Pyrex (Trademark)
USE BOROSILICATE GLASS

PYRIDINE NUCLEOTIDES

PYRIDINES

PYRIDOXINE

PYRIMIDINES

PYRITES

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PYROGEN

Pyrographitoy
USE PYROLYTIC GRAPHITE
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COMPOSITE MATERIALS

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PYROHYDROLYSIS

PYROLYSIS

Pyrolysis, Hydro
USE HYDROPYROLYSIS

PYROLYTIC GRAPHITE

PYROLYTIC MATERIALS

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Pyrometers, Radiation
USE RADIATION PYROMETERS

Pyrometers, Thermocouple
USE THERMOCOUPLE PYROMETERS

Pyrometer
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PYRXENES

Pyroxylin
USE CELLULOSE NITRATE

PYRRHOTITE

PYRRHOLES

PYRRONES (TRADEMARK)

PYRRVATES

P3V Aircraft
USE P3 AIRCRAFT

P78-2 Satellite
USE SCATHA SATELLITE
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USE HOVERING ROCKET VEHICLES

Rocket Vehicles, Kappa
USE KAPPA ROCKET VEHICLES

Rocket Vehicles, Lambda
USE LAMBDA ROCKET VEHICLES

Rocket Vehicles, Multistage
USE MULTISTAGE ROCKET VEHICLES

Rocket Vehicles, Nike
USE NIKE ROCKET VEHICLES

Rocket Vehicles, Nuclear Engine For
USE NUCLEAR ENGINE FOR ROCKET VEHICLES

Rocket Vehicles, Single Stage
USE SINGLE STAGE ROCKET VEHICLES

Rocket Vehicles, Skua
USE SKUA ROCKET VEHICLES

Rocket Vehicles, Veronique
USE VERONIQUE ROCKET VEHICLES

Rocket, Vertical 8
USE VERTICAL 8 ROCKET

Rocket, Wasp Sounding
USE WASP SOUNDING ROCKET

ROCKET-BORNE INSTRUMENTS

ROCKET-BORNE PHOTOGRAPHY

ROCKETS

Rockets, Air To Air
USE AIR TO AIR MISSILES

Rockets, Black Brant Sounding
USE BLACK BRANT SOUNDING ROCKETS

Rockets, Booster
USE BOOSTER ROCKETS

Rockets, Carrier
USE LAUNCH VEHICLES

Rockets, Control
USE CONTROL ROCKETS

Rockets, Escape
USE ESCAPE ROCKETS

Rockets, Meteorological
USE SOUNDING ROCKETS

Rockets, Nike
USE NIKE ROCKETS

Rockets, Sounding
USE SOUNDING ROCKETS

(Rockets), Staging
USE STAGE SEPARATION

Rockets, Steering
USE CONTROL ROCKETS

Rockets, Surface To Surface
USE SURFACE TO SURFACE ROCKETS

ROCKOONS

ROCKS

Rocks, Carbonaceous
USE CARBONACEOUS ROCKS

Rocks, Igneous
USE IGNEOUS ROCKS

Rocks, Lunar
USE LUNAR ROCKS

Rocks, Sedimentary
USE SEDIMENTARY ROCKS

(Rocks), Stones
USE ROCKS

ROCKWELL HARDNESS

ROCKY MOUNTAINS (NORTH AMERICA)

RODENTS

RODS

Rods, Control
USE CONTROL ROCKS

Rood, Roonet Satellite
USE ROSAT MISSION

Rogallo Wings
USE FOLDING STRUCTURES

Roll Control
USE LATERAL CONTROL

Roll, Damping in
USE DAMPING

ROLL FORMING

ROLLER BEARINGS

ROLLERS

ROLLING

Rolling, Cold
USE COLD ROLLING

ROLLING CONTACT LOADS

ROLLING MOMENTS

Rollup Solar Arrays
USE SOLAR ARRAYS

ROMANIA

RONCHI TEST

ROOFs

ROOM TEMPERATURE

ROOMS

Rooms, Clean
USE CLEAN ROOMS

Rooms, Dark
USE DARKROOMS

ROOT-MEAN-SQUARE ERRORS

ROOTS

ROOTS OF EQUATIONS

Roots, Plant
USE PLANT ROOTS

Roots, Wing
USE WING ROOTS

(Ropes), Cables
USE CABLES (ROPES)

RORSCHACH TESTS

ROSAT MISSION

ROSETTE SHAPES

ROSINKO PREDICTION

ROSIN

ROSS ICE SHELF

ROSSBY REGIMES

Rossby Waves
USE PLANETARY WAVES

Rotary Drives
USE MECHANICAL DRIVES

ROTARY ENGINES

ROTARY GYROSCOPES

ROTARY STABILITY

ROTARY WING AIRCRAFT

ROTARY WINGS
NASA THESAURUS (VOLUME 2)

Rotating
USE ROTATION

ROTATING BODIES

ROTATING CYLINDERS

ROTATING DISKS

ROTATING ELECTRICAL MACHINES

ROTATING ENVIRONMENTS

ROTATING FLUIDS

ROTATING GENERATORS

ROTATING LIQUIDS

ROTATING MATTER

ROTATING MIRRORS

ROTATING PLASMAS

ROTATING SHAFTS

ROTATING SPHERES

ROTATING STALLS

Rotating Vehicles
USE ROTATING BODIES VEHICLES

Rotating Wheels, Counter-
USE COUNTER-ROTATING WHEELS

ROTATION

Rotation, Auto
USE AUTOROTATION

Rotation, Axes Of
USE AXES OF ROTATION

Rotation, Carrington
USE SOLAR ROTATION

Rotation, Counter
USE COUNTER ROTATION

Rotation, Earth
USE EARTH ROTATION

Rotation, Faraday
USE FARADAY EFFECT

Rotation, Galactic
USE GALACTIC ROTATION

Rotation, Image
USE IMAGE ROTATION

Rotation, Liquid
USE ROTATING LIQUIDS

Rotation, Lunar
USE LUNAR ROTATION

Rotation, Molecular
USE MOLECULAR ROTATION

Rotation, Muon Spin
USE MUON SPIN ROTATION

Rotation, Planetary
USE PLANETARY ROTATION

Rotation, Satellite
USE SATELLITE ROTATION

Rotation, Solar
USE SOLAR ROTATION

Rotation, Solid
USE ROTATING BODIES

Rotation, Stellar
USE STELLAR ROTATION

Rotational Flow
USE FLUID FLOW VORTICES

ROTIFERA

ROTOCHUTES

ROTONS

ROTOR AERODYNAMICS

Rotor Aircraft, Tilt
USE TILT ROTOR AIRCRAFT

ROTOR BLADES

Rotor Blades, Hinged
USE ROTARY WINGS HINGES

ROTOR BLADES (TURBOMACHINERY)

ROTOR BODY INTERACTIONS

Rotor Disks
USE TURBINE WHEELS

Rotor Gyroscopes, Fluid
USE FLUID ROTOR GYROSCOPES

Rotor Helicopters, Rigid
USE RIGID ROTOR HELICOPTERS

Rotor Helicopters, Tandem
USE TANDEM ROTOR HELICOPTERS

Rotor Hubs
USE ROTORS HUBS

ROTOR LIFT

Rotor Research Aircraft Program, Tilt
USE TILT ROTOR RESEARCH AIRCRAFT PROGRAM

ROTOR SPEED

 ROTOR SYSTEMS RESEARCH AIRCRAFT

Rotocraft
USE ROTARY WING AIRCRAFT

ROTORCRAFT AIRCRAFT

ROTORS

Rotors, Bearingless
USE BEARINGLESS ROTORS

Rotors, Circulation Control
USE CIRCULATION CONTROL ROTORS

Rotors, Compressor
USE COMPRESSOR ROTORS

Rotors, Helicopter
USE ROTARY WINGS

Rotors, Helicopter Tail
USE HELICOPTER TAIL ROTORS

Rotors, Hingeless
USE RIGID ROTORS

Rotors, Lifting
USE LIFTING ROTORS

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

Rotors, Rigid
USE RIGID ROTORS

Rotors, Tail
USE TAIL ROTORS

Rotors, Tilting
USE TILTING ROTORS

Rubber (Trademark), RTV-40

Rotors, Tip Driven
USE TIP DRIVEN ROTORS

Rotors, X Wing
USE X WING ROTORS

ROUGHNESS

Roughness Effects, Surface
USE SURFACE ROUGHNESS EFFECTS

Roughness, Sea
USE SEA ROUGHNESS

Roughness, Surface
USE SURFACE ROUGHNESS

ROUND TRIP TRAJECTORIES

ROUSE BELTS

Route ATC, Automated En
USE AUTOMATED EN ROUTE ATC

ROUTES

Routines, Assembler
USE ASSEMBLER ROUTINES

Routines (Computers), Editing
USE EDITING ROUTINES (COMPUTERS)

Routines, Data Conversion
USE DATA CONVERSION ROUTINES

Routines, Input/output
USE INPUT/OUTPUT ROUTINES

Routines, Merging
USE MERGING ROUTINES

Routines, Sub
USE SUBROUTINES

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ROVING VEHICLES

Roving Vehicles, Extraterrestrial
USE ROVING VEHICLES

Roving Vehicles, Lunar
USE LUNAR ROVING VEHICLES

Roving Vehicles, Lunokhod Lunar
USE LUNOKHOD LUNAR ROVING VEHICLES

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ROWLAND CIRCLES

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RPV
USE REMOTELY PILOTED VEHICLES

Rasch Airplane, Experimental STOL Transport
USE QUESTOL

RTV-40 RUBBER (TRADEMARK)

RTV-40 RUBBER (TRADEMARK)

Ru
USE RUTHENIUM

Ruanda-Urundi
USE BURUNDI RWANDA

RUBBER

RUBBER COATINGS

Rubber, Silicone
USE SILICONE RUBBER

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

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Rubber (Trademark), RTV-60

- Rubber (Trademark), RTV-60
  USE RTV-60 RUBBER (TRADEMARK)
- Rubber (Trademark), Viton
  USE VITON RUBBER (TRADEMARK)
- Rubbers, Synthetic
  USE SYNTHETIC RUBBERS

RUBIDIUM

- RUBIDIUM COMPOUNDS
- RUBIDIUM ISOTOPES
- RUBIDIUM 66
- RUBIS ROCKET VEHICLE
- RUBY
- RUBY LASERS
- RUDDERS
  USE AERIAL RUDDERS
- RUDDERS, MARINE
  USE MARINE RUDDERS

RUGGEDNESS

- Rule, Miner
  USE PALMGREN-MINER RULE
- Rule, Palmgren-Miner
  USE PALMGREN-MINER RULE
- Rule, Phase
  USE PHASE RULE
- Rule, Whitham
  USE WHITHAM RULE

RULER METHOD

- Rules
  USE FLIGHT RULES
- Rules, Flight
  USE FLIGHT RULES
- Rules, Instrument Flight
  USE FLIGHT RULES
- Rules (Nuclear Physics), Selection
  USE SELECTION RULES (NUCLEAR PHYSICS)
- Rules, Sum
  USE SUM RULES
- Rules, VFR
  USE FLIGHT RULES
- Rules, Visual Flight
  USE VISUAL FLIGHT RULES

Rumania

USE ROMANIA

RUN TIME (COMPUTERS)

- Runway (Plasma Physics), Electron
  USE ELECTRON RUNWAY (PLASMA PHYSICS)
- Runge Bands, Schumann-
  USE SCHUMANN-RUNG Bands

RUNGE-KUTTA METHOD

RUNNING

- Runoff, Water
  USE WATER RUNOFF

RUNOFFS

USE DRAINAGE

S

- S Band
  USE SUPERHIGH FREQUENCIES
- S Band, Unified
  USE UNIFIED S BAND
- S CURVES
- S GLASS
- S MATRIX THEORY
- S STARS
- S WAVES

S-A-W Devices

USE SURFACE ACOUSTIC WAVE DEVICES

S-N DIAGRAMS

- S-1 Stage, Saturn
  USE SATURN S-1 STAGE
- S-18 Stage, Saturn
  USE SATURN S-18 STAGE
- S-1C Stage, Saturn
  USE SATURN S-1C STAGE

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- S-2 Aircraft, Snow
  USE S-2 AIRCRAFT
- S-2 Stage, Saturn
  USE SATURN S-2 STAGE
- S-2b, Snow Aerial Applicator Aircraft
  USE S-2 AIRCRAFT

S-3 AIRCRAFT

- S-3 Aircraft
  USE EXPLORER 12 SATELLITE
- S-4 Stage, Saturn
  USE SATURN S-4 STAGE
- S-48 Stage, Saturn
  USE SATURN S-48 STAGE

S-5 Satellite

- USE EXPLORER 17 SATELLITE

S-6 Satellite

- USE OSO-1
- S-7 Satellite
  USE OSO-2

S-8 Satellite

- USE OAO

S-9 Satellite

- USE ALOUETTE 1 SATELLITE

S-35 Aircraft, Beech

- USE C-35 AIRCRAFT

S-49 Satellite

- USE OGO-A

S-50 Satellite

- USE OGO-C

S-51 Satellite

- USE ARIEL 1 SATELLITE

S-52 Satellite

- USE ARIEL 2 SATELLITE

S-57 Satellite

- USE OSO-C

S-58 HELICOPTER

- USE S-58 HELICOPTER

S-60 HELICOPTER

- USE S-60 HELICOPTER

S-61 HELICOPTER

- USE S-61 HELICOPTER

S-64 Helicopter

- USE CH-54 HELICOPTER

S-64 Helicopter, Sikorsky

- USE CH-54 HELICOPTER

S-65 Helicopter, Sikorsky

- USE H-53 HELICOPTER

S-66 Satellite

- USE BEACON EXPLORER A
NAS A THESAURUS (VOLUME 2 )

S-67 HELICOPTER
S-67 Helicopter, Sikorsky
USE S-67 HELICOPTER

S-74 Satellite
USE EXPLORER 18 SATELLITE

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

SA-2 Launch Vehicle, Saturn 1
USE SATURN 1 SA-2 LAUNCH VEHICLE

SA-3 Launch Vehicle, Saturn 1
USE SATURN 1 SA-3 LAUNCH VEHICLE

SA-4 Launch Vehicle, Saturn 1
USE SATURN 1 SA-4 LAUNCH VEHICLE

SA-5 Launch Vehicle, Saturn 1
USE SATURN 1 SA-5 LAUNCH VEHICLE

SA-6 Launch Vehicle, Saturn 1
USE SATURN 1 SA-6 LAUNCH VEHICLE

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

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

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

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

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

SA-330 HELICOPTER
SA-330 Helicopter, Sud Aviation
USE SA-330 HELICOPTER

SAAB AIRCRAFT

SAAB 37 AIRCRAFT

SAAB 105 AIRCRAFT

SABATIER REACTION

SABOT PROJECTILES

SABOTAGE

Sabre Aircraft
USE F-86 AIRCRAFT

Sabre Aircraft, Super
USE F-100 AIRCRAFT

Sabreliner Aircraft
USE T-39 AIRCRAFT

SACCADIC EYE MOVEMENTS

Saccharides
USE CARBOHYDRATES

SACCHAROMYCES

SACRAMENTO VALLEY (CA)

SADDLE POINTS

SADDLE POINTS (GAME THEORY)

SADDLES

SADDLES (SUPPORTS)

Safe Systems, Fail-
USE FAIL-SAFE SYSTEMS

SAFEGUARD SYSTEM

SAFETY

Safety, Aerospace
USE AEROSPACE SAFETY

Safety, Aircraft
USE AIRCRAFT SAFETY

SAFETY DEVICES

SAFETY FACTORS

Safety, Flight
USE FLIGHT SAFETY

Safety Hazard, Toxicity And
USE TOXICITY AND SAFETY HAZARD

Safety, Industrial
USE INDUSTRIAL SAFETY

SAFETY MANAGEMENT

Safety, Range
USE RANGE SAFETY

Safety, Reactor
USE REACTOR SAFETY

SAGE AIR DEFENSE SYSTEM

SAGE SATELLITE

SAGINAW BAY (MI)

SAGITTARIUS CONSTELLATION

SAGNAC EFFECT

SAHA EQUATIONS

SAHARA DESERT (AFRICA)

Sahara, Spanish
USE SPANISH SAHARA

SAIL PROJECT

Sailplane, Schleicher KA-6
USE KA-6 SAILPLANES

Sailplanes
USE GLIDERS

Sailplanes, KA-6
USE KA-6 SAILPLANES

SAILS

Sails, Solar
USE SOLAR SAILS

SAILWINGS

Sailwings, Princeton
USE SAILWINGS

SAINT ELMO FIRE

Saint Venant Flexure Problem
USE SAINT VENANT PRINCIPLE

SAINT VENANT PRINCIPLE

Salesman Problem, Traveling
USE TRAVELING SALESMAN PROBLEM

SALICYLATES

Salicylates, Sodium
USE SODIUM SALICYLATES

SALINTY

SALIVA

SALIVARY GLANDS

SALMONELLA

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S lept er Equation, Bethe
USE BETHE-SALPETER EQUATION

SALT BATHS

SALT BEDS

Salt Electrolytes, Molten
USE MOLTEN SALT ELECTROLYTES

Salt Flats
USE FLATS (LANDFORMS)

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

Salt Nuclear Reactors, Molten
USE MOLTEN SALT NUCLEAR REACTORS

Salt, Rock
USE HALITES

SALT SPRAY TESTS

SALTON SEA (CA)

SALTS

Salts, Molten
USE MOLTEN SALTS

Salts, Organic Charge Transfer
USE ORGANIC CHARGE TRANSFER SALTS

Salvador, El
USE EL SALVADOR

SALYUT SPACE STATION

Samaritan Aircraft
USE C-131 AIRCRAFT

SAMARIUM

SAMARIUM COMPOUNDS

SAMARIUM ISOtopes

SAMOA

SAMOS

Sampled Data
USE DATA SAMPLING

Sampled Data Systems
USE DATA SAMPLING

Sampler, Multispectral Resource
USE MULTISPECTRAL RESOURCE SAMPLER

SAMPLERS

(Samplers), Bombs
USE SAMPLERS

SAMPLES

Samples, Mars Surface
USE MARS SURFACE SAMPLES

SAMPLING

Sampling, Air
USE AIR SAMPLING

Sampling, Core
USE CORE SAMPLING

Sampling, Data
USE DATA SAMPLING

Sampling Devices
USE SAMPLERS

Sampling, Particulate
USE PARTICULATE SAMPLING

Sampling Program, Global Air
USE GLOBAL AIR SAMPLING PROGRAM
Sampling, Random

USE RANDOM SAMPLING

SAN ANDREAS FAULT

USE SAN ANDREAS FAULT EXPERIMENT

SAN ANDREAS FAULT (CA)

SAN FRANCISCO (CA)

SAN JUAN MOUNTAINS (CO)

SAN MARCO SATELLITES

SAN MARCO 1 SATELLITE

SAN MARCO 2 SATELLITE

SAN MARCO 3 SATELLITE

SAN MARINO

SAN PABLO BAY (CA)

SAND CASTING

Sand Dunes

USE DUNES

SAND HILLS REGION (GA-NC-SC)

SAND HILLS REGION (NE)

SANDPIPER TARGET MISSILE

SANDS

Sands, Monazite

USE MONAZITE SANDS

Sands, Tar

USE TAR SANDS

SANDSTONES

Sandwich Construction

USE SANDWICH STRUCTURES

SANDWICH STRUCTURES

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SAPPHIRE

Sapphire Junctions, Silicon-On-

USE SOS (SEMICONDUCTORS)

Sapphire Semiconductors, Silicon-On-

USE SOS (SEMICONDUCTORS)

Sapphire Transistors, Silicon-On-

USE SOS (SEMICONDUCTORS)

SAPROPHYTES

SARCINA

Sarcoma

USE CANCER

SARGASSO SEA

SARSAT

SAS

SAS-D

USE IUE

SAS-1

SAS-2

SAS-3

SATINAT (SATELLITE)

SASKATCHEWAN

Sat, European Space Research Organization

USE ESA SATELLITES

Sat, L-

USE L-SAT

Sat, National Operational Environmental

USE NOAA

SATAN (Sensor)

USE TERRAIN ANALYSIS

Satcom Satellites, RCA

USE RCA SATELLITE SATELLITES

Satellite, A-11

USE ECHO 1 SATELLITE

Satellite, A-12

USE ECHO 2 SATELLITE

Satellite, AD-A

USE EXPLORER 19 SATELLITE

Satellite, AD-B

USE EXPLORER 24 SATELLITE

Satellite, AE-A

USE EXPLORER 17 SATELLITE

Satellite, AE-B

USE EXPLORER 32 SATELLITE

Satellite, AE-C

USE EXPLORER 51 SATELLITE

Satellite, AE-D

USE EXPLORER 54 SATELLITE

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USE EXPLORER 55 SATELLITE

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USE AEROS SATELLITE

Satellite, Alouette B

USE ALOUETTE B SATELLITE

Satellite, Alouette 1

USE ALOUETTE 1 SATELLITE

Satellite, Alouette 2

USE ALOUETTE 2 SATELLITE

SATELLITE ANTENNAS

Satellite, Arabian Commercial

USE ARCOMSAT

Satellite, Ariel 1

USE ARIEL 1 SATELLITE

Satellite, Ariel 2

USE ARIEL 2 SATELLITE

Satellite, Ariel 3

USE ARIEL 3 SATELLITE

Satellite, Ariel 4

USE ARIEL 4 SATELLITE

Satellite, Ariel 5

USE ARIEL 5 SATELLITE

Satellite, Astronomical Netherlands

USE ASTRONOMICAL NETHERLANDS SATELLITE

SATELLITE ATOMSPHERES

SATELLITE ATTITUDE CONTROL

(Satellite Attitude Control), DISCOS

USE DISCOS (SATELLITE ATTITUDE CONTROL)

Satellite Attitude Disturbance

USE ATTITUDE STABILITY

SPACECRAFT STABILITY

NASA THESAURUS (VOLUME 2)

Satellite, Azur

USE AZUR SATELLITE

Satellite B, Earth Resources Technology

USE LANDSAT 2

Satellite B, Geostationary Operat Environ

USE GOES 2

(Satellite), Boost

USE BOOST (SATELLITE)

Satellite, Biomedical Experiment Scientific

USE BESS (SATELLITE)

Satellite C, Earth Resources Technology

USE LANDSAT 3

Satellite, Cannonball 2

USE CANNONBALL 2 SATELLITE

Satellite Capture

USE SPACECRAFT RECOVERY

Satellite Communication

USE SPACECRAFT COMMUNICATION

Satellite Communication System, Fleet

USE FLEET SATELLITE COMMUNICATION SYSTEM

SATELLITE COMMUNICATIONS SHIPS

Satellite Communications Systems, Domestic

USE DOMESTIC SATELLITE COMMUNICATIONS SYSTEMS

Satellite, Communications Technology

USE COMMUNICATIONS TECHNOLOGY SATELLITE

SATELLITE CONFIGURATIONS

SATELLITE CONTROL

Satellite, COS-B

USE COS-B SATELLITE

Satellite, Cosmic Background Explorer

USE COSMIC BACKGROUND EXPLORER SATELLITE

Satellite, Cosmos 2

USE COSMOS 2 SATELLITE

Satellite, Cosmos 3

USE COSMOS 3 SATELLITE

Satellite, Cosmos 5

USE COSMOS 5 SATELLITE

Satellite, Cosmos 6

USE COSMOS 6 SATELLITE

Satellite, Cosmos 14

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Satellite, Cosmos 44

USE COSMOS 44 SATELLITE

Satellite, Cosmos 54

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**SATELLITE DESIGN**

| Satellite, Dial | USE DIAL SATELLITE |
| Satellite, DME-A | USE EXPLORER 31 SATELLITE |
| Satellite, Dodge | USE DODGE SATELLITE |

**SATELLITE DOPPLER POSITIONING**

| Satellite, Dynamics Explorer 1 | USE DYNAMICS EXPLORER 1 SATELLITE |
| Satellite, Dynamics Explorer 2 | USE DYNAMICS EXPLORER 2 SATELLITE |
| Satellite E, Earth Resources Technology | USE LANDSAT E |
| Satellite, Echo 1 | USE ECHO 1 SATELLITE |
| Satellite, Echo 2 | USE ECHO 2 SATELLITE |
| Satellite, Elektron 1 | USE ELEKTRON 1 SATELLITE |
| Satellite, Elektron 2 | USE ELEKTRON 2 SATELLITE |
| Satellite, Elektron 4 | USE ELEKTRON 4 SATELLITE |
| Satellite, ERS-1 (ESA) | USE ERS-1 (ESA SATELLITE) |

**SATELLITE DRAG**

| Satellite, (ESA), Maritime Communication | USE MAROTS (ESA) |
| Satellite, (ESA), Orbital Test | USE OTS (ESA) |
| Satellite, ESRO 1 | USE ESRO 1 SATELLITE |
| Satellite, ESRO 2 | USE ESRO 2 SATELLITE |
| Satellite, ESRO 4 | USE ESRO 4 SATELLITE |
| Satellite, ESSA 1 | USE ESSA 1 SATELLITE |
| Satellite, ESSA 2 | USE ESSA 2 SATELLITE |
| Satellite, ESSA 3 | USE ESSA 3 SATELLITE |
| Satellite, ESSA 4 | USE ESSA 4 SATELLITE |
| Satellite, ESSA 5 | USE ESSA 5 SATELLITE |
| Satellite, ESSA 6 | USE ESSA 6 SATELLITE |
| Satellite, ESSA 7 | USE ESSA 7 SATELLITE |
| Satellite, ESSA 8 | USE ESSA 8 SATELLITE |
| Satellite, ESSA 9 | USE ESSA 9 SATELLITE |
| Satellite, European Communications | USE EUROPEAN COMMUNICATIONS SATELLITE |
| Satellite, European Large Telecomm | USE L-SAT |
| Satellite, Exosat | USE EXOSAT SATELLITE |
| Satellite, Explorer 1 | USE EXPLORER 1 SATELLITE |
| Satellite, Explorer 2 | USE EXPLORER 2 SATELLITE |
| Satellite, Explorer 3 | USE EXPLORER 3 SATELLITE |
| Satellite, Explorer 4 | USE EXPLORER 4 SATELLITE |
| Satellite, Explorer 5 | USE EXPLORER 5 SATELLITE |
| Satellite, Explorer 6 | USE EXPLORER 6 SATELLITE |
| Satellite, Explorer 7 | USE EXPLORER 7 SATELLITE |
| Satellite, Explorer 8 | USE EXPLORER 8 SATELLITE |
| Satellite, Explorer 9 | USE EXPLORER 9 SATELLITE |
| Satellite, Explorer 10 | USE EXPLORER 10 SATELLITE |
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Satellite, Explorer 50
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Satellite, Explorer 51
USE EXPLORER 51 SATELLITE

Satellite, Explorer 52
USE EXPLORER 52 SATELLITE

Satellite, Explorer 53
USE EXPLORER 53 SATELLITE

Satellite, Explorer 54
USE EXPLORER 54 SATELLITE

Satellite, Explorer 55
USE EXPLORER 55 SATELLITE

Satellite, Extreme Ultraviolet Explorer
USE EXTREME ULTRAVIOLET EXPLORER SATELLITE

Satellite F, Earth Resources Technology
USE LANDSAT F

Satellite, FR-1
USE FR-1 SATELLITE

Satellite Geodesy Experiment, International
USE INTERNATIONAL SATELLITE GEODESY EXPERIMENT

Satellite, Geodynamic Experimental Ocean
USE GEO-D SATELLITE

Satellite, GEOS 1
USE GEOS 1 SATELLITE

Satellite, GEOS 2
USE GEOS 2 SATELLITE

Satellite, GEOS 3
USE GEOS 3 SATELLITE

Satellite, GEOS-B
USE GEOS-B SATELLITE

Satellite, GEOS-C
USE GEOS-C SATELLITE

Satellite, GEOS-D
USE GEOS-D SATELLITE

Satellite, Gravsat
USE GRAVSAT SATELLITE

SATELLITE GROUND SUPPORT

SATELLITE GROUND TRACKS

SATELLITE GUIDANCE

Satellite, Hawkeye 1
USE EXPLORER 52 SATELLITE

Satellite, HELOS
USE EXOSAT SATELLITE

Satellite, HEOS A
USE HEOS A SATELLITE

Satellite, HEOS B
USE HEOS B SATELLITE

Satellite, Hermes
USE COMMUNICATIONS TECHNOLOGY SATELLITE

Satellite, High Eccentric Lunar Occultation
USE EXOSAT SATELLITE

Satellite, Hipparcos
USE HIPPARCOS SATELLITE

SATELLITE IMAGERY

Satellite, Injun 1
USE INJUN 1 SATELLITE

Satellite, Injun 3
USE INJUN 3 SATELLITE

Satellite, Injun 4
USE INJUN 4 SATELLITE

Satellite, Injun 5
USE EXPLORER 40 SATELLITE

Satellite, Inspector
USE INSPECTOR SATELLITE

SATELLITE INSTRUMENTS

Satellite, Intsat
USE INTSAT SATELLITE

SATELLITE INTERCEPTORS

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USE LAGEOS (SATELLITE)

Satellite, LARGOS
USE LARGOS SATELLITE

Satellite, Laser Geodynamic
USE LAGEOS (SATELLITE)

Satellite Launching
USE SPACECRAFT LAUNCHING

SATELLITE LIFETIME

Satellite, Lteebe
USE LEEBE SATELLITE

Satellite, Magsat A
USE MAGSAT A SATELLITE

Satellite, Magsat B
USE MAGSAT B SATELLITE

Satellite, Magsat C
USE MAGSAT 1 SATELLITE

Satellite Maneuvers
USE SPACECRAFT MANEUVERS

Satellite, Marisat 1
USE MAHSAT 1 SATELLITE

Satellite, Maritime Orbital Test
USE MAROYS (ESA)

Satellite, Meteoroid Technology
USE EXPLORER 46 SATELLITE

Satellite, METEOSAT
USE METEOSAT SATELLITE

Satellite, Midas 2
USE MIDAS 2 SATELLITE

Satellite, Midas 3
USE MIDAS 3 SATELLITE

NASA THESAURUS (VOLUME 2)

Satellite, Midas 4
USE MIDAS 4 SATELLITE

Satellite, Midas 5
USE MIDAS 5 SATELLITE

Satellite, Midas 6
USE MIDAS 6 SATELLITE

Satellite, Midas 7
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Satellite, Miranda
USE MIRANDA SATELLITE

Satellite, NATO 38
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SATELLITE NAVIGATION SYSTEMS

Satellite, Nimbus 1
USE NIMBUS 1 SATELLITE

Satellite, Nimbus 2
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Satellite, Nimbus 3
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Satellite Orbit Calculation
USE ORBIT CALCULATION

SATELLITE ORBITS

SATELLITE ORIENTATIONS

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Satellite, Palapa B
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Satellite, Palapa 2
USE PALAPA 2 SATELLITE

(Satellite Payload), Amps
USE AMPS (SATELLITE PAYLOAD)

SATELLITE PERTURBATION

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Satellite, Tournesole
USE D-2 SATELLITES

Satellite, TRAAC
USE TRANSIT ATTITUDE CONTROL SATELLITE

SATELLITE TRACKING

Satellite Tracking And Data Acq Network
USE STDCN (NETWORK)

Satellite Tracking Network, STADAN
USE STDCN (NETWORK)

Satellite Tracking Program, Optical
USE OPTICAL SATELLITE TRACKING PROGRAM

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

Satellite, Transit Attitude Control
USE TRANSIT ATTITUDE CONTROL SATELLITE

SATELLITE TRANSMISSION

Satellite, Uhuru
USE UHURU SATELLITE

Satellite, UK 4
USE UK 4 SATELLITE

Satellite, Vanguard 1
USE VANGUARD 1 SATELLITE

Satellite, Vanguard 2
USE VANGUARD 2 SATELLITE

Satellite, Vanguard 3
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Satellite, Venera 2
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Satellite, Venera 12
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Satellite 1, Earth Resources Technology
USE LANDSAT 1

Satellite 1, Small Astronomy
USE SAS-1

Satellite 2, Small Astronomy
USE SAS-2

Satellite 3, Small Astronomy
USE SAS-3

SATELLITE-BORNE INSTRUMENTS

SATELLITE-BORNE PHOTOGRAPHY

SATELLITE-BORNE RADAR

SATELLITE-TO-SATELLITE TRACKING

Satellites, Active
USE ACTIVE SATELLITES

Satellites, Aeronautical
USE AERONAUTICAL SATELLITES

Satellites, Aerosat
USE AEROSAT SATELLITES

Satellites, Alouette
USE ALOUETTE SATELLITES

(Satellites), Ampie
USE AMPITE (SATELLITES)

Satellites, Anik
USE ANIK SATELLITES

Satellites, ANNA
USE ANNA SATELLITES

Satellites, Applications Explorer
USE APPLICATIONS EXPLORER SATELLITES

Satellites, Applications Technology
USE ATS

Satellites, Ariel
USE ARIEL SATELLITES

Satellites, Artificial
USE ARTIFICIAL SATELLITES

Satellites, Astronomical
USE ASTRONOMICAL SATELLITES

Satellites, Beacon
USE BEACON SATELLITES

Satellites, Bio
USE BIOSATELLITES

Satellites, Communication
USE COMMUNICATION SATELLITES

Satellites, Comstar
USE COMSTAR SATELLITES

Satellites, Cosmos
USE COSMOS SATELLITES

Satellites, D-2
USE D-2 SATELLITES

Satellites, Dione
USE DIOME SATELLITES

Satellites, Discoverer
USE DISCOVERER SATELLITES

Satellites, DMS
USE DMS SATELLITES

Satellites, Dynamics Explorer
USE DYNAMICS EXPLORER SATELLITES

Satellites, Early Bird
USE EARLY BIRD SATELLITES

Satellites, Earth Resources Observation
USE EROS (SATELLITES)

Satellites, Earth Resources Technology
USE LANDSAT SATELLITES

Satellites, Echo
USE ECHO SATELLITES

Satellites, Elektron
USE ELEKTRON SATELLITES

Satellites, Environmental Research
USE ENVIRONMENTAL RESEARCH SATELLITES

Satellites, EOLE
USE EOLE SATELLITES

NASAS THESAURUS (VOLUME 2 )

(Satellites), EROS
USE EROS (SATELLITES)

Satellites, ESA
USE ESA SATELLITES

Satellites (ESA), GEOS
USE GEOS SATELLITES (ESA)

Satellites, ESRO
USE ESA SATELLITES

Satellites (Eros), GEOS
USE GEOS SATELLITES (ESA)

Satellites, ESSA
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Satellites, Evasive
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Satellites, Explorer
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Satellites, French
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Satellites, Galilean
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Satellites, Geometric
USE GEOMETRIC SATELLITES

Satellites, GEOLE
USE GEOLE SATELLITES

Satellites, Geophysical
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Satellites, Geosynchronous
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Satellites, GOES
USE GOES SATELLITES

Satellites, Gravity Gradient
USE GRAVITY GRADIENT SATELLITES

Satellites, GREB
USE GREB SATELLITES

Satellites, HawkEye
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Satellites, Helios
USE HELIOS SATELLITES

Satellites, HEOSS
USE HEOSS SATELLITES

Satellites, Highly Eccentric Orbit
USE HELIO SATELLITES

Satellites, Improved TIROS Operational
USE IMPROVED TIROS OPERATIONAL SATELLITES

Satellites, Injun
USE INJUN SATELLITES

Satellites, INSAT
USE INDIAN SATELLITES

Satellites, Intelsat
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Satellites, Intercosmos
USE INTERCOSMOS SATELLITES

Satellites, IROSS
USE IROSS SATELLITES

Satellites, ITOS
USE ITOS SATELLITES

Satellites, Jupiter
USE JUPITER SATELLITES
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**SATURN S-1C STAGE**

- Satellites, TD  
  - USE TD SATELLITES
- Satellites, TDR  
  - USE TDR SATELLITES
- Satellites, Telstar  
  - USE TELSTAR SATELLITES
- Satellites, Tethered  
  - USE TETHERED SATELLITES
- Satellites, TIROS  
  - USE TIROS SATELLITES
- Satellites, TIROS N Series  
  - USE TIROS N SERIES SATELLITES
- Satellites, Tracking And Data Relay  
  - USE TDR SATELLITES
- Satellites, Transit  
  - USE TRANSIT SATELLITES
- Satellites, UK  
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- Satellites, United Kingdom  
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- Satellites, Uranus  
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- Satellites, Vanguard  
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  - USE VELO SATELLITES
- Satellites, Venera  
  - USE VENERA SATELLITES
- Satellites, Westar  
  - USE WESTAR SATELLITES
- Sats For Ionospheric Study, International  
  - USE ISIS SATELLITES
- Sats, Galactic Radiation Exp Background  
  - USE GREG SATELLITES
- Sats, Geostationary Operational Environ  
  - USE GOES SATELLITES

**SATURABLE REACTORS**

- Saturated Hydrocarbons  
  - USE ALKANES

**SATURATION**

- SATURATION (CHEMISTRY)
- SATURATION, Desaturation  
  - USE DESATURATION
- Saturation, Super  
  - USE SUPERSATURATION

**SATURN**

- SATURN ATMOSPHERE
- SATURN D LAUNCH VEHICLE
- Saturn Flyby, Mariner Jupiter-Saturn Flyby  
  - USE MARINER JUPITER-SATURN FLYBY
- SATURN LAUNCH VEHICLES
- SATURN (PLANET)
- SATURN PROJECT
- SATURN RINGS
- SATURN S-1 STAGE
- SATURN S-1B STAGE
- SATURN S-1C STAGE

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NASA THESAURUS (VOLUME 2)

SPACECREW TRANSFER

Spacecrew Transfer, Intervehicle
USE SPACECREW TRANSFER

SPACECREWS

SPACELAB

(Spacelab), ACP Lab
USE ATMSpheric CLOUD PHYSICS LAB (SPACELAB)

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

Spacelab, Large Infrared Telescope On
USE LIRTS (TELESCOPE)

(Spacelab Payload), Expos
USE EXPOS (SPACELAB PAYLOAD)

SPACELAB PAYLOADS

Spacelab Simulation Flights
USE ASSESS PROGRAM

Spacelab UV-Optical Telescope Facility
USE STARLAB

(Spacelab), Zero-G ACP Lab
USE ATMSpheric CLOUD PHYSICS LAB (SPACELAB)

Spaceplane, Hermes Manned
USE HERMES MANNED SPACEPLANE

SPACERS

(Spacers), Washers
USE WASHERS (SPACERS)

Spaces, Half
USE HALF SPACES

Spaces, Hyper
USE HYPERSPACES

Spaces, Vector
USE VECTOR SPACES

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

SPACETENNAS

SPACING

Spacing, Aircraft Approach
USE AIRCRAFT APPROACH SPACING

SPADATS (Tracking System)
USE SPACE DETECTION AND TRACKING SYSTEM

SPAIN

SPALLATION

SPALLING

SPAN

Span, Life
USE LIFE SPAN

Span, Wing
USE WING SPAN

Span Wings, Infinite
USE INFINITE SPAN WINGS

SPANISH SAHARA

SPANLOADER AIRCRAFT

SPANWISE BLOWING

SPAR (Rocket)
USE SPACE PROCESSING APPLICATIONS (ROCKET)

SPARE PARTS

SPARK CHAMBERS

Spark Discharge
USE ELECTRIC SPARKS

SPARK GAPS

SPARK IGNITION

SPARK MACHINING

SPARK PLUGS

Spark Shadowgraph Photography
USE SHADOWGRAPH PHOTOGRAPHY

SPARKS

Sparks, Electric
USE ELECTRIC SPARKS

SPARROW MISSILES

SPARROW 2 MISSILE

SPARROW 3 MISSILE

SPARTAN MISSILE

SPARTAN SATELLITES

SPAS (ESA Platforms)
USE SHUTTLE PALLET SATELLITES

SPASMS

SPATIAL DEPENDENCIES

SPATIAL DISTRIBUTION

SPATIAL FILTERING

Spatial Isotropy
USE SPATIAL DISTRIBUTION

SPATIAL MARCHING

Spatial Orientation
USE ATTITUDE (INCLINATION)

SPATIAL RESOLUTION

Speaking, Public
USE PUBLIC SPEAKING

SPECIES DIFFUSION

Species, Endangered
USE ENDANGERED SPECIES

Specific Gravity
USE DENSITY (MASS/VOLUME)

SPECIFIC HEAT

SPECIFIC IMPULSE

SPECIFICATIONS

Specifications, Aircraft
USE AIRCRAFT SPECIFICATIONS

Specifications, Equipment
USE EQUIPMENT SPECIFICATIONS

Specifications, Functional Design
USE FUNCTIONAL DESIGN SPECIFICATIONS

SPECIMEN GEOMETRY

SPECIMENS

SPECKLE PATTERNS

SPECTRA

Spectra, Absorption
USE ABSORPTION SPECTRA

Spectra, Atomic
USE ATOMIC SPECTRA

Spectra, Continuous
USE CONTINUOUS SPECTRA

Spectra, Electromagnetic
USE ELECTROMAGNETIC SPECTRA

Spectra, Electronic
USE ELECTRONIC SPECTRA

Spectra, Emission
USE EMISSION SPECTRA

Spectra, Energy
USE ENERGY SPECTRA

Spectra, Gamma Ray
USE GAMMA RAY SPECTRA

Spectra, Gratings
USE GRATINGS (SPECTRA)

Spectra, Infrared
USE INFRARED SPECTRA

Spectra, Interstellar Microwave
USE INTERSTELLAR RADIATION MICROWAVE SPECTRA

Spectra, Line
USE LINE SPECTRA

Spectra, Lyman
USE LYMAN SPECTRA

Spectra, Mass
USE MASS SPECTRA

Spectra, Microwave
USE MICROWAVE SPECTRA

Spectra, Molecular
USE MOLECULAR SPECTRA

Spectra, Neutron
USE NEUTRON SPECTRA

Spectra, Noise
USE NOISE SPECTRA

Spectra, Oxygen
USE OXYGEN SPECTRA

Spectra, Plasma
USE PLASMA SPECTRA

Spectra, Power
USE POWER SPECTRA

Spectra, Radiation
USE RADIATION SPECTRA

Spectra, Radio
USE RADIO SPECTRA

Spectra, Ramman
USE RAMAN SPECTRA

Spectra, Shock
USE SHOCK SPECTRA

Spectra, Solar
USE SOLAR SPECTRA

Spectra, Stellar
USE STELLAR SPECTRA

Spectra, UBV
USE UBV SPECTRA

Spectra, Ultraviolet
USE ULTRAVIOLET SPECTRA
NASA THESAURUS (VOLUME 2)

**Speed**
- USE VELOCITY

**Speed, Air**
- USE AIRSPEED

**Speed Cameras, High**
- USE HIGH SPEED CAMERAS

**SPEED CONTROL**

**Speed, Critical**
- USE CRITICAL VELOCITY

**Speed Flight, High**
- USE FLIGHT HIGH SPEED

**Speed, Ground**
- USE GROUND SPEED

**Speed, High**
- USE HIGH SPEED

**Speed, Hypersonic**
- USE HYPERSONIC SPEED

**SPEED INDICATORS**

**Speed Integrated Circuits, Very High**
- USE VHSC (CIRCUITS)

**Speed, Landing**
- USE LANDING SPEED

**Speed, Light**
- USE LIGHT SPEED

**Speed, Low**
- USE LOW SPEED

**Speed Photography, High**
- USE HIGH SPEED PHOTOGRAPHY

**Speed Propellers, Constant**
- USE VARIABLE PITCH PROPELLERS

**Speed Regulation**
- USE SPEED CONTROL

**SPEED REGULATORS**

**Speed, Rotor**
- USE ROTOR SPEED

**Speed, Sonic**
- USE ACOUSTIC VELOCITY

**Speed Stability, Low**
- USE LOW SPEED STABILITY

**Speed, Subsonic**
- USE SUBSONIC SPEED

**Speed, Tip**
- USE TIP SPEED

**Speed, Transonic**
- USE TRANSONIC SPEED

**Speed Transportation, High**
- USE RAPID TRANSIT SYSTEMS

**Speed Wind Tunnels, Low**
- USE LOW SPEED WIND TUNNELS

**Speedometers**
- USE SPEED INDICATORS

**Speeds, Supersonic**
- USE SUPERSONIC SPEEDS

**SPENT FUELS**
- USE GANICITYCOTES

**SPERMATOGENESIS**
- USE GANICITYCOTES

**SPERMATOZOA**

**SPERT REACTORS**
- USE ZINCBLende

**Sphere, Bio**
- USE BIOSPHERE

**Sphere, Celestial**
- USE CELESTIAL SPHERE

**Sphere, Chemo**
- USE CHEMOSPHERE

**Sphere, Chromo**
- USE CHROMOSPHERE

**Sphere, Eo**
- USE EOXOSPHERE

**Sphere, Heli**
- USE HELIOSPHERE

**Sphere, Hetero**
- USE HETEROSPHERE

**Sphere, Homo**
- USE HOMOSPHERE

**Sphere, Iono**
- USE IONOSPHERE

**Sphere, Litho**
- USE LITHOSPHERE

**Sphere, Magneto**
- USE MAGNETOSPHERE

**Sphere, Mesosphere**
- USE MESOSPHERE

**Sphere, Ozono**
- USE OZONOSPHERE

**Sphere, Photo**
- USE PHOTOSPHERE

**Sphere, Riemann**
- USE RIEMANN MANIFOLD

**Sphere, Strato**
- USE STRATOSPHERE

**Sphere, Thermo**
- USE THERMOSPHERE

**Sphere, Tropo**
- USE TROPOSPHERE

**SPHERES**

**Spheres, Concentric**
- USE CONCENTRIC SPHERES

**Spheres, Falling**
- USE FALLING SPHERES

**Spheres, Hemi**
- USE HEMISPHERES

**Spheres, Hyper**
- USE HYPERSPHERES

**Spheres, Plane**
- USE PLANISPHERES

**Spheres, Poincare**
- USE POINCARE SPHERES

**Spheres, Rotating**
- USE ROTATING SPHERES

**SPHERICAL ANTENNAS**

**SPHERICAL CAPS**

**SPHERICAL COORDINATES**

**SPHERICAL HARMONICS**

**SPHERICAL PLASMAS**

**Spin Scan Radiometer, Visible Infrared**

**SPHERICAL SHELLS**

**SPHERICAL TANKS**

**SPHERICAL WAVES**

**SPHERIODS**

**Spheres, Oblate**
- USE OBLATE SPHERIODS

**Spheres, Prolate**
- USE PROLATE SPHERIODS

**SPHEROMAKS**

**SPHERULES**

**SPHERULITES**

**SPHINX**

**SPHYGMOMOGRAPHY**

**SPICULES**

**SPIDERS**

**Spik Antennas**
- USE MONOPOLE ANTENNAS

**SPIKE NOZZLES**

**SPIKE POTENTIALS**

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**SPIKES (AEROYDYNAMIC CONFIGURATIONS)**

**SPIKING**

**SPILLING**

**SPIN**

**Spin, Aircraft**
- USE AIRCRAFT SPIN

**(Spin Alignment), Polarization**
- USE POLARIZATION (SPIN ALIGNMENT)

**Spin Coupling, Spin-**
- USE SPIN-SPIN COUPLING

**SPIN DECOUPLING**

**SPIN DYNAMICS**

**Spin, Electron**
- USE ELECTRON SPIN

**SPIN EXCHANGE**

**Spin Forging**
- USE METAL SPANNING

**SPIN GLASS**

**Spin, Isotopic**
- USE ISOTOPIC SPIN

**Spin, Nuclear**
- USE NUCLEAR SPIN

**Spin, Particle**
- USE PARTICLE SPIN

**SPIN REDUCTION**

**SPIN RESONANCE**

**Spin Resonance, Electron**
- USE ELECTRON PARAMAGNETIC RESONANCE

**Spin Rotation, Muon**
- USE MUON SPIN ROTATION

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- USE VISIBLE INFRARED SPIN SCAN RADIOMETER

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Spin Space, U

Spin Spacecraft, Dual

Spin Stabilization

Spin Temperature

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Spin-Orbit Interactions

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Spinal Cord

Spindles

Spine

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Spinning, Metal

Spinning (Metallurgy)

Spinning Solid Upper Stage

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Spinning, Wet

Spinor Groups

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Spiral Antennas, Log

Spiral Galaxies

Spiral Wrapping

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Spirometers

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Splitters, Beam

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Spread Reflection

Spread Spectrum Transmission

Spreading

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Springs (Water)

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Spur (Astronomy), North Polar

Spur (Reactors)

Spurt (Trajectories)

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Sputnik 1 Satellite

Sputnik 2 Satellite

Sputnik 3 Satellite

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Squama

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Square Method, Latin

Square Values, Mean

Square Waves

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Stars, Metallic
USE METALLIC STARS
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USE NEUTRON STARS
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Stars, Peculiar
USE PECULIAR STARS
Stars, Pre-Main Sequence
USE PRE-MAIN SEQUENCE STARS
Stars, Proto
USE PROTOSTARS
Stars, Radio
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Stars, Red Dwarf
USE RED DWARF STARS
Stars, Red Giant
USE RED GIANT STARS
Stars, Reference
USE REFERENCE STARS
Stars, S
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Stars, Subdwarf
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USE T TAU IN STARS
Stars, UV Ceti
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Stars, Variable
USE VARIABLE STARS
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USE WHITE DWARF STARS
Stars, Wolf-Rayet
USE WOLF-RAYET STARS
STARSAT TELESCOPE
STARSITE PROGRAM
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USE AIR START
STARTERS
Starters, Engine
USE ENGINE STARTERS
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USE REACTOR STARTUP TESTS
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USE CARRIER TRANSPORT (SOLID STATE)
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State Lasers, Solid
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State Machines, Finite-
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USE EXCITATION
States, Quasi-Steady
USE QUASI-STEADY STATES
States, Sea
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Structural Analysis, Dynamic USE DYNAMIC STRUCTURAL ANALYSIS

Structural Analysis Program, NASA USE NASTRAN

STRUCTURAL BASINS

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Structural Dynamics USE DYNAMIC STRUCTURAL ANALYSIS

STRUCTURAL ENGINEERING

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(Structural Forms), Shells USE SHELLS (STRUCTURAL FORMS)

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Structure, Crystal USE CRYSTAL STRUCTURE

Structure, Earth Planetary USE EARTH PLANETARY STRUCTURE

Structure, Electronic USE ATOMIC STRUCTURE

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Structure, Galactic USE GALACTIC STRUCTURE

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Structure, Molecular USE MOLECULAR STRUCTURE

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Subsystems, Personnel
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Subtraction Holography, Self
USE HOLOGRAPHIC SUBTRACTION

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SUBURBAN AREAS

SUBZERO TEMPERATURE

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SUCCESSION

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SUGAR BEETS

SUGAR CANE

SUGARS

SUGGESTION

SUN

SUNBLAZER SPACE PROBE

SUNFLOWER POWER SYSTEM

SUNFLOWERS

SUNGLASSES

SUNLIGHT

SUNRISE

SUNSPOT CYCLE

SUNSPOTS

Super Fortress Aircraft
USE RB-50 AIRCRAFT

Super Sabre Aircraft
USE F-100 AIRCRAFT

Superalloys
USE HEAT RESISTANT ALLOYS

SUPERCAVITATING FLOW

Supercavitation
USE SUPERCAVITATING FLOW

SUPERCHARGERS

Supercharging
USE SUPERCHARGERS

SUPERCOMPUTERS

SUPERCONDUCTING MAGNETS

SUPERCONDUCTING POWER TRANSMISSION

Superconducting Quantum Interferometers
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SUPERCONDUCTIVITY

SUPERCONDUCTORS

SUPERCOOLING

SUPERCRITICAL AIRFOILS

SUPERCRITICAL FLOW

SUPERCRITICAL FLUIDS

SUPERCRITICAL PRESSURES

SUPERCRITICAL WINGS

Superfluid Flow
USE SUPERFLUIDITY
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Telescope, Starsat
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Telescope, Stratoscope 1
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Telescope, Stratoscope 2
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Telescopes, Astronomical
USE ASTRONOMICAL TELESCOPES

Telescopes, Circumsolar
USE CIRCUMSOLAR TELESCOPES

Telescopes, Diffraction
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Telescopes, Electron
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Telescopes, Gamma Ray
USE GAMMA RAY TELESCOPES

Telescopes, GEP
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Telescopes, Infrared
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Telescopes, Manned Orbiting
USE MANNED ORBITAL TELESCOPES

Telescopes, MOT (Orbital)
USE MANNED ORBITAL TELESCOPES

Telescopes, Multispectral Tracking
USE MULTISPECTRAL TRACKING TELESCOPES

Telescopes, Particle
USE PARTICLE TELESCOPES

Telescopes, Proton
USE PARTICLE TELESCOPES

Telescopes, Radio
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Telescopes, Refracting
USE REFLECTING TELESCOPES

Telescopes, Refracting
USE REFLECTING TELESCOPES

Telescopes, Schmidt
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Telescopes, Spaceborne
USE SPACEBORNE TELESCOPES

Telescopes, Spectroscopic
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Telescopes, Stratoscope
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Television, Educational
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Tellurides, Cadmium Mercury
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Tellurides, Indium
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Tellurides, Lanthanum
USE LANTHANUM TELLURIDES

Tellurides, Lead
USE LEAD TELLURIDES

Tellurides, Mercury
USE MERCURY TELLURIDES

Tellurides, Mercury Cadmium
USE MERCURY CADMIUM TELLURIDES

Tellurides, Tin
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Tellurides, Zinc
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Temperature, Atmospheric
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Temperature, Aural
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Temperature (Biological), Skin
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Temperature, Body
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Temperature, Brazing, Low
USE LOW TEMPERATURE BRAZING

Temperature, Brightness
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Temperature, Combustion
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Temperature, Critical
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Temperature, Cure
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Temperature, Flame
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Temperature Fluids, High
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Temperature, Gas
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Temperature Gas Cooled Reactors, High
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Temperature Gases, High
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Temperature, Ignition
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Temperature, Lunar
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Temperature Materials, High
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Temperature Nuclear Reactors, High
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Temperature, Ocean
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Temperature, Operating
USE OPERATING TEMPERATURE

Temperature Parameter, Time
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Temperature Physics, Low
USE LOW TEMPERATURE PHYSICS

Temperature, Planetary
USE PLANETARY TEMPERATURE

Temperature, Plasma
USE PLASMA TEMPERATURE

Temperature Plasma, High
USE HIGH TEMPERATURE PLASMA

Temperature Plasma, Low
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Temperature Probes

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Temperature Propellants, High
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TEMPERATURE RATIO

Temperature Regulation, Body
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Temperature Research, High
USE HIGH TEMPERATURE RESEARCH

Temperature, Room
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Temperature, Satellite
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Temperature Scale, Fahrenheit
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TEMPERATURE SCALES

Temperature, Sea Surface
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Temperature, Solar
USE SOLAR TEMPERATURE

Temperature, Space
USE SPACE TEMPERATURE

Temperature, Spacecraft
USE SPACECRAFT TEMPERATURE

Temperature, Spin
USE SPIN TEMPERATURE

Temperature, Stagnation
USE STAGNATION TEMPERATURE

Temperature, Stellar
USE STELLAR TEMPERATURE

Temperature, Subzero
USE SUBZERO TEMPERATURE

Temperature, Surface
USE SURFACE TEMPERATURE

Temperature Tests, High
USE HIGH TEMPERATURE TESTS

Temperature Tests, Low
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Temperature, Transition
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Temperature, Wall
USE WALL TEMPERATURE

Temperature, Water
USE WATER TEMPERATURE

Temperature Zones, Anomalous
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Tension, Hyper
USE HYPERTENSION

Tension, Hypo
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Tension, Oxygen
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| Test 1, Space Shuttle Orbital Flight | USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT |
| Test 2 (Shuttle), Orbital Flight | USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT |
| Test 2, Space Shuttle Orbital Flight | USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT |
| Test 3 (Shuttle), Orbital Flight | USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT |
| Test 3, Space Shuttle Orbital Flight | USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT |
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| Testers, Compression | USE COMPRESSION TESTS |
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| Testing | USE TESTS |
| Testing Laboratories, Engine | USE ENGINE TESTING LABORATORIES |
| Testing Machines | USE TEST EQUIPMENT |
| Testing Machines, Fatigue | USE FATIGUE TESTING MACHINES |
| Testing Machines, Impact | USE IMPACT TESTING MACHINES |
| Testing Machines, Load | USE LOAD TESTING MACHINES |
| Testing Machines, Vibration | USE VIBRATION SIMULATORS |
| Testing Reactor, Physical Constants | USE WATER COOLED REACTORS NUCLEAR RESEARCH AND TEST REACTORS |
| Testing Reactors, Materials | USE NUCLEAR RESEARCH AND TEST REACTORS |
| Testing, Resonance | USE RESONANCE TESTING |

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| Tests, Accelerated Life | USE ACCELERATED LIFE TESTS |
| Tests, Adhesion | USE ADHESION TESTS |
| Tests, Altitude | USE ALTITUDE TESTS |
| Tests, Bend | USE BEND TESTS |
| Tests, Burst | USE BURST TESTS |
| Tests, Captive | USE CAPTIVE TESTS |
| Tests, Chemical | USE CHEMICAL TESTS |
| Tests, Cold Flow | USE COLD FLOW TESTS |
| Tests, Cold Weather | USE COLD WEATHER TESTS |
| Tests, Compression | USE COMPRESSION TESTS |
| Tests, Corrosion | USE CORROSION TESTS |
| Tests, Creep | USE CREEP TESTS |
| Tests, Damping | USE DAMPING TESTS |
| Tests, Destructive | USE DESTRUCTIVE TESTS |
| Tests, Drop | USE DROP TESTS |
| Tests, Drop Weight | USE DROP TESTS |
| Tests, Dynamic | USE DYNAMIC TESTS |
| Tests, Electric Equipment | USE ELECTRIC EQUIPMENT TESTS |
| Tests, Electronic Equipment | USE ELECTRONIC EQUIPMENT TESTS |
| Tests, Engine | USE ENGINE TESTS |
| Tests, Environmental | USE ENVIRONMENTAL TESTS |
| Tests, Fatigue | USE FATIGUE TESTS |
| Tests, Flight | USE FLIGHT TESTS |
| Tests, Flight Stability | USE FLIGHT STABILITY TESTS |
| Tests, Fuel | USE FUEL TESTS |
| Tests, Full Scale | USE FULL SCALE TESTS |
| Tests, Ground | USE GROUND TESTS |
| Tests, Hardness | USE HARDNESS TESTS |
| Tests, Heat | USE HIGH TEMPERATURE TESTS |
| Tests, High Altitude | USE HIGH ALTITUDE TESTS |
| Tests, High Temperature | USE HIGH TEMPERATURE TESTS |
| Tests, Impact | USE IMPACT TESTS |
| Tests, Load | USE LOAD TESTS |
| Tests, Low Temperature | USE LOW TEMPERATURE TESTS |
| Tests, Lubricant | USE LUBRICANT TESTS |
| Tests, Materials | USE MATERIALS TESTS |
| Tests, Meteorite Compression | USE MECHANICAL PROPERTIES METEORITES COMPRESSION TESTS |
| Tests, Missile | USE MISSILE TESTS |
| Tests, Nondestructive | USE NONDESTRUCTIVE TESTS |
| Tests, Notch | USE NOTCH TESTS |
| Tests, Orbital Space | USE ORBITAL SPACE TESTS |
| Tests, Patch | USE PATCH TESTS |
| Tests, Performance | USE PERFORMANCE TESTS |
| Tests, Personality | USE PERSONALITY TESTS |
| Tests, Physiological | USE PHYSIOLOGICAL TESTS |
| Tests, Prefiring | USE PREFIRING TESTS |
| Tests, Prelaunch | USE PRELAUNCH TESTS |
| Tests, Propellant | USE PROPELLANT TESTS |
| Tests, Psychological | USE PSYCHOLOGICAL TESTS |
| Tests, Railroad Humping | USE RAILROAD HUMPING TESTS |
| Tests, Rank | USE RANK TESTS |
| Tests, Reactor Startup | USE REACTOR STARTUP TESTS |
| Tests, Horschach | USE HORSCCHACH TESTS |
| Tests, Salt Spray | USE SALT SPRAY TESTS |
| Tests, SERT (Rocket | USE SPACE ELECTRIC ROCKET TESTS |
| Tests, Shock | USE SHOCK TESTS |
| Tests (Shuttle), Orbital Flight | USE SPACE TRANSPORTATION SYSTEM FLIGHTS |
| Tests, Snellen | USE SNELEN TESTS |
| Tests, Space Electric Rocket | USE SPACE ELECTRIC ROCKET TESTS |
| Tests, Space Shuttle Orbital Flight | USE SPACE TRANSPORTATION SYSTEM FLIGHTS |
| Tests, Spacecraft Prelaunch | USE SPACE VEHICLE CHECKOUT PROGRAM |
| Tests, Spin | USE SPIN TESTS |
| Tests, Stability | USE STABILITY TESTS |
Tests, Static
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Tests, Statistical
USE STATISTICAL TESTS

Tests, Stroking
USE STROKING TESTS

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

Tests, Tensile
USE TENSILE TESTS

Tests, Thermal Cycling
USE THERMAL CYCLING TESTS

Tests, Thermal Vacuum
USE THERMAL VACUUM TESTS

Tests, Ultrasonic
USE ULTRASONIC TESTS

Tests, Underwater
USE UNDERWATER TESTS

Tests, Vacuum
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Tests, Vestibular
USE VESTIBULAR TESTS

Tests, Vibration
USE VIBRATION TESTS

Tests, Water Tunnel
USE WATER TUNNEL TESTS

Tests, Wear
USE WEAR TESTS

Tests, Weld
USE WELD TESTS

Tests, Whirling
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Tests, Wind Tunnel
USE WIND TUNNEL TESTS

Tests, Wind Tunnel Stability
USE WIND TUNNEL STABILITY TESTS

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USE CARBON TETRACHLORIDE POISONING

Tetrachloride, Silicon
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Tetranitramine, Cyclohexamethylene
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Tetranitramine, Polybutadiene
USE POLYBUTADIENE TETRANITRAMINE

Tetranitrate, Pentamethylene
USE PETN

Tetranitrotetracyclooctane
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Tetrona (OK-TX), Lake
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Thalamus, Hypothalamus
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Theodosites, Cine
USE ONE THEODOLOITE

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Theorem, Addition
USE ADDITION THEOREM

Theorem, Bayes
USE BAYES THEOREM

Theorem, Bernoulli
USE BERNOULLI THEOREM

Theorem, Binomial
USE BINOMIAL THEOREM

Theorem, Castigliano Variational
USE CASTIGLIO-AND VARIATIONAL THEOREM

Theorem, Duality
USE DUALITY THEOREM

Theorem, Equi-partition
USE EQUI-PORTION THEOREM

Theorem, Floquet
USE FLOQUET THEOREM

Theorem, Gauss-Markov
USE GAUSS-MARKOV THEOREM

Theorem, Green
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Theorem, Helmann-Feynman
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Theorem, Kakutani
USE KAKUTANI THEOREM

Theorem, Lebesgue
USE LEBESGUE THEOREM

Theorem, Liouville
USE LIOUVILLE THEOREM

Theorem, Michell
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Theorem, Pomeranchuk
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Theorem, Reciprocity
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Theorem, Richards
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Theorem, Schauder Fixpoint
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Theorem, Similarity
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Theorem, Uniqueness
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Theorem, Virial
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| THEOMETICAL PHYSICS |
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| Theories, Bimetric | USE BIMETRIC THEOREIES |
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| Theory (Algebra), Field | USE FIELD THEORY (ALGEBRA) |
| Theory, Atomic | USE ATOMIC THEORY |
| Theory, Automata | USE AUTOMATA THEORY |
| Theory, Bardeen-Cooper-Schrieffer | USE BCS THEORY |
| Theory, BCS | USE BCS THEORY |
| Theory, Bellman | USE BELLMAN THEORY |
| Theory, Bending | USE BENDING THEORY |
| Theory, Bessel-Bredichin | USE BESSEL-BREDICHIN THEORY |
| Theory, Bogoliubov | USE BOGOLOUBOV THEORY |
| Theory, Bohr | USE BOHR THEORY |
| Theory, Born-Infeld | USE BORN-INFELD THEORY |
| Theory, Catastrophe | USE CATASTROPHIC THEORY |
| Theory, Chapman-Enskog | USE CHAPMAN-ENSKOG THEORY |
| Theory, Communication | USE COMMUNICATION THEORY |
| Theory, Control | USE CONTROL THEORY |
| Theory, Crocco-Lee | USE CROCCO-LEE THEORY |
| Theory, Debye-Huckel | USE DEBYE-HUCKEL THEORY |
| Theory, Decision | USE DECISION THEORY |
| Theory, Diffusion | USE DIFFUSION THEORY |
| Theory, Disturbance | USE DISTURBATION THEORY |
| Theory, Dynamo | USE DYNAMO THEORY |
| Theory, Dyson | USE DYSON THEORY |
| Theory, Enskog-Chapman | USE CHAPMAN-ENSKOG THEORY |
| Theory, Eyring | USE EYRING THEORY |
| Theory, Field Mode | USE FIELD MODE THEORY |
| Theory, Finite Difference | USE FINITE DIFFERENCE THEORY |
| Theory, Flow | USE FLOW THEORY |
| Theory, Fluctuation | USE FLUCTUATION THEORY |
| Theory, Foster | USE FOSTER THEORY |
| Theory, Game | USE GAME THEORY |
| Theory, Gauge | USE GAUGE THEORY |
| Theory, Gestalt | USE GESTALT THEORY |
| Theory, Glauber | USE GLAUBER THEORY |
| Theory, Goal | USE GOAL THEORY |
| Theory, Graph | USE GRAPH THEORY |
| Theory, Gravitation | USE GRAVITATION THEORY |
| Theory, Group | USE GROUP THEORY |
| Theory, Gumbel | USE RANGE (EXTREMES) |
| Theory, Hansen Lunar | USE HANSEN LUNAR THEORY |
| Theory, Heisenberg | USE HEISENBERG THEORY |
| Theory, Hill Lunar | USE HILL LUNAR THEORY |
| Theory, Homotopy | USE HOMOTOPY THEORY |
| Theory, Hückel | USE HUCKEL THEORY |
| Theory, Information | USE INFORMATION THEORY |
| Theory, Jeans | USE JEANS THEORY |
| Theory, Kinetic | USE KINETIC THEORY |
| Theory, Kolmogorov | USE KOLMOGOROFF THEORY |
| Theory, Learning | USE LEARNING THEORY |
| Theory, Maksus | USE MALUS THEORY |
| Theory, Manning | USE MANING THEORY |
| Theory, Many Particle | USE MANY BODY PROBLEM |
| Theory, Matrix | USE MATRIX THEORY |
| Theory, Measure | USE MEASURE AND INTEGRATION |
| Theory, Membrane | USE STRUCTURAL ANALYSIS |
| Theory, Michaelis | USE MICHAELIS THEORY |
| Theory, Mie | USE MIE SCATTERING |
| Theory, Milankovich | USE CLIMATOLOGY |
| Theory, Mixing Length Flow | USE MIXING LENGTH FLOW THEORY |
| Theory, Molecular | USE MOLECULAR THEORY |
| Theory, Momentum | USE MOMENTUM THEORY |
| Theory, Newton | USE NEWTON THEORY |
| Theory, Nonadiabatic | USE NONADIABATIC THEORY |
| Theory, Number | USE NUMBER THEORY |
| Theory Of Diffraction, Geometrical | USE GEOMETRICAL THEORY OF DIFFRACTION |
| Theory, Opik | USE OPIT THEORY |
| Theory, Orthogonal Multiplexing | USE ORTHOGONAL MULTIPLEXING THEORY |
| Theory, Particle | USE PARTICLE THEORY |
| Theory, Perturbation | USE PERTUBATION THEORY |
| Theory, Physics, Field | USE FIELD THEORY (PHYSICS) |
| Theory, Piston | USE PISTON THEORY |
| Theory, Plasma | USE PLASMA PHYSICS |
| Theory, Plate | USE PLATE THEORY |
| Theory, Population | USE POPULATION THEORY |
| Theory, Potential | USE POTENTIAL THEORY |
| Theory, Probability | USE PROBABILITY THEORY |
| Theory, Quantum | USE QUANTUM THEORY |
| Theory, Queuing | USE QUEUEING THEORY |
| Theory, Reissner | USE REISSNER THEORY |
| Theory, Relativistic | USE RELATIVISTIC THEORY |
| Theory, S Matrix | USE S MATRIX THEORY |
| Theory, Saddle Points (Game) | USE SADDLE POINTS (GAME THEORY) |
| Theory, Set | USE SET THEORY |
| Theory, Shannon Information | USE INFORMATION THEORY |
| Theory, Shell | USE SHELL THEORY |
| Theory, Spectral | USE SPECTRAL THEORY |
| Theory, Statistical Communication | USE COMMUNICATION THEORY |
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Thomson Effect, Joule-Thomson Effect

USE Joule-Thomson Effect

Thomson Method, Milne-Thomson Method

USE Milne-Thomson Method

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THORABLE ROCKET VEHICLE

THOR AGENA LAUNCH VEHICLE

THOR DELTA LAUNCH VEHICLE

THOR LAUNCH VEHICLES

THOR AD LAUNCH VEHICLES

THORAX

Thorax, Pneumo

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THORIUM

THORIUM ALLOYS

THORIUM COMPOUNDS

THORIUM FLUORIDES

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Thorium 228

USE Thorium Isotopes

Thorium 230

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THREAT EVALUATION

THREE AXIS STABILIZATION

THREE BODY PROBLEM

THREE DIMENSIONAL BODIES

THREE DIMENSIONAL BOUNDARY LAYER

THREE DIMENSIONAL COMPOSITES

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USE Yield Point

Threshold Detectors (Dosimeters)

USE Threshold Detectors

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USE Threshold Gates

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USE Threshold Logic

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USE Noise Threshold

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Time Modulation, Pulse
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Time Operation, Real
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TIME OPTIMAL CONTROL
Time), Rates (Per
USE RATES (PER TIME)
Time, Reaction
USE REACTION TIME
Time Relations, Stress-Strain-
USE STRESS-STRAIN-TIME RELATIONS
Time, Relaxation
USE RELAXATION TIME
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Time, Reverse
USE REACTION TIME
TIME SERIES ANALYSIS
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Time, Sidereal
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TIME SIGNALS
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Time, Testing
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TIPS
Tips, Blade
USE BLADE TIPS
Tips, Crack
USE CRACK TIPS
Tips, Nose
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Tips, Wing
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NASA THESAURUS (VOLUME 2)

1 Engine, YLR-91-AJ
   USE YLR-81-AJ-1 ENGINE

1 1/2 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, HMB
   USE CH-46 HELICOPTER

1 Helicopter, HU
   USE UH-1 HELICOPTER

1 Helicopter, HUZK
   USE UH-2 HELICOPTER

1 Helicopter, UH
   USE UH-1 HELICOPTER

1 Helicopter, YHU
   USE UH-1 HELICOPTER

1 Helicopter, YOH
   USE UH-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 Mistletoe, V
   USE V-1 MISSILE

1 Mission, AAP
   USE AAP 1 MISSION

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

1, OA0
   USE OA0 1

1, OFT
   USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

1, OSG
   USE OSG-1

1 Payload, Orbsat
   USE ORBSAT-1 PAYLOAD

1 Payload, OSTA
   USE OSTA-1 PAYLOAD

1, RAE
   USE EXPLORER 49 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, Trailblazer
   USE TRAILBLAZER 1 REENTRY VEHICLE

1 Region, E
   USE E-1 LAYER

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 METER 1 ROCKET VEHICLE

1 Rocket Vehicle, Trailblazer
   USE TRAILBLAZER 1 REENTRY VEHICLE

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

1 SA-2 Launch Vehicle, Saturn
   USE SATURN 1 SA-2 LAUNCH VEHICLE

1 SA-3 Launch Vehicle, Saturn
   USE SATURN 1 SA-3 LAUNCH VEHICLE

1 SA-4 Launch Vehicle, Saturn
   USE SATURN 1 SA-4 LAUNCH VEHICLE

1 SA-5 Launch Vehicle, Saturn
   USE SATURN 1 SA-5 LAUNCH VEHICLE

1 SA-6 Launch Vehicle, Saturn
   USE SATURN 1 SA-6 LAUNCH VEHICLE

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

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

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

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

1, SAS
   USE SAS-1

1 Satellite, Alouette
   USE ALOUETTE 1 SATELLITE

1 Satellite, Ariel
   USE ARIEL 1 SATELLITE

1 Satellite, D
   USE D-1 SATELLITE

1 Satellite, Dynamics Explorer
   USE DYNAMICS EXPLORER 1 SATELLITE

1 Satellite, Echo
   USE ECHO 1 SATELLITE

1 Satellite, Elektron
   USE ELEKTRON 1 SATELLITE

1 Satellite, ESRO
   USE ESRO 1 SATELLITE

1 Satellite, ESSA
   USE ESSA 1 SATELLITE

1 Satellite, Explorer
   USE EXPLORER 1 SATELLITE

1 Satellite, FR
   USE FR-1 SATELLITE

1 Satellite, GEOS
   USE GEOS 1 SATELLITE

1 Satellite, HAWKEYE
   USE EXPLORER 52 SATELLITE

1 Satellite, Injun
   USE INJUN 1 SATELLITE

1 Satellite, Magsat
   USE MAGSAT 1 SATELLITE

1 Satellite, Mariat
   USE MARIAT 1 SATELLITE

1 Satellite, Nimbus
   USE NIMBUS 1 SATELLITE

1 Satellite, Proton
   USE PROTON 1 SATELLITE

1 Satellite, Relay
   USE RELAY 1 SATELLITE

1 Satellite, San Marco
   USE SAN MARCO 1 SATELLITE

1 Satellite, Solar Radiation
   USE SOLAR RADIATION 1 SATELLITE

1 Satellite, Spunik
   USE SPUNK 1 SATELLITE

1 Satellite, SRET
   USE SRET 1 SATELLITE

1 Satellite, SYNCOM
   USE SYNCOM 1 SATELLITE

1 Satellite, TD
   USE TD-1 SATELLITE

1 Satellite, Telstar
   USE TELSTAR 1 SATELLITE

1 Satellite, TIROS
   USE TIROS 1 SATELLITE
1 Satellite, Vanguard
USE VANGUARD 1 SATELLITE

1 Satellites, OV
USE OV-1 SATELLITES

1, SEASAT
USE SEASAT 1

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

1, SKYLAB
USE SKYLAB 1

1, SL
USE SKYLAB 1

1, Small Astronomy Satellite
USE SAS-1

1, SMS
USE SMS 1

1, SNAP
USE SNAP 1

1, Satellites, OV
USE OV-1 SATELLITES

1, Workshop, Saturn
USE SATURN 1 WORKSHOP

1A Aircraft, C-
USE C-1A AIRCRAFT

1A Compounds, Group
USE ALKALI METAL COMPOUNDS

1B Aircraft, WU-
USE U-2 AIRCRAFT

1B Compounds, Group
USE GROUP 1B COMPOUNDS

1B Launch Vehicles, Saturn
USE SATURN 1B LAUNCH VEHICLES

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

1C Aircraft, C-
USE C-2 AIRCRAFT

1C Aircraft, Group
USE GROUP 1C AERIALS

1C Aircraft, Mark
USE MARK 1 AIRCRAFT

1C Aircraft, Mars
USE MARIS 1 SPACECRAFT

1C Aircraft, Pioneer Venus
USE PIONEER VENUS 1 SPACECRAFT

1C Aircraft, Voyager
USE VOYAGER 1 SPACECRAFT

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

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

1g Helicopter, Hunter F-
USE F-2 AIRCRAFT

1g Helicopter, S-2
USE S-2 AIRCRAFT

1g Helicopter, TSR-
USE TSR-2 AIRCRAFT

1g Helicopter, VZ-
USE VZ-2 AIRCRAFT

1g Helicopter, X-
USE X-2 AIRCRAFT

1g Plane, F-2
USE F-2 AIRCRAFT

1g Plane, Sea S-2
USE S-2 AIRCRAFT

1g Plane, SKYLAB 1
USE SKYLAB 1

1g Plane, Small Astronomy Satellite
USE SAS-1

1g Plane, SMS
USE SMS 1

1g Plane, SNAP
USE SNAP 1

1g Plane, Space Probe, Pioneer
USE PIONEER 1 SPACE PROBE

1g Plane, Space Probe, Zond
USE ZOND 1 SPACE PROBE

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

1g Plane, Spacecraft, European
USE EUROPEAN 1 SPACECRAFT

1g Plane, Spacecraft, Gemini (GT-
USE GEMINI (GT-1) SPACECRAFT

1g Plane, Spacecraft, Mark
USE MARK 1 SPACECRAFT

1g Plane, Spacecraft, Mars
USE MARIS 1 SPACECRAFT

1g Plane, Spacecraft, Pioneer Venus
USE PIONEER VENUS 1 SPACECRAFT

1g Plane, Spacecraft, SERT
USE SERT 1 SPACECRAFT

1g Plane, Spacecraft, Voyager
USE VOYAGER 1 SPACECRAFT

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

1g Plane, STS-
USE SPACE TRANSPORTATION SYSTEM 1 FLIGHT

1g Plane, Telescope, Stratoscope
USE STRATOSPHERE TELESCOPES

1g Plane, Viking Lander
USE VIKING LANDER 1

1g Plane, Viking Orbiter
USE VIKING ORBITER 1

1g Plane, Voyager
USE VOYAGER 1 SPACECRAFT

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

2 Aircraft, WU-
USE U-2 AIRCRAFT

2 Aircraft, X-
USE X-2 AIRCRAFT

2 Aircraft, YT-
USE T-2 AIRCRAFT

2 Airfoil, GAW-
USE GAW-2 AIRFOIL

2, Anik
USE ANIK 2

2, ATS
USE ATS 2

2, Bioradio
USE BIORADIO 2

2, Bursts, Type
USE TYPE 2 BURSTS

2, Comet, Tempel
USE TEMPEL 1 COMET

2 Engine, Castor
USE TX-954 ENGINE

2 Engine, J-
USE J-2 ENGINE

2 Engine, LR-62-RM-
USE LR-62-RM-2 ENGINE

2 Engine, MA-
USE MA-2 ENGINE

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

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

2, Experimental Breeder Reactor
USE EXPERIMENTAL BREEDER REACTOR 2

2 Flight, Mercury MA-
USE MERCURY MA-2 FLIGHT

2 Flight, Mercury MR-
USE MERCURY MR-2 FLIGHT

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

2, GOES
USE GOES 2

2, HEAD
USE HEAD 2

2, Helicopter, HSS-
USE SH-3 HELICOPTER

2, Helicopter, RH-
USE RH-1 HELICOPTER

2, Helicopter, Sikorsky HSS-
USE SH-3 HELICOPTER

2, Helicopter, VZ-
USE VZ-2 HELICOPTER

2, Helios
USE HELIUM 2

2, Helium
USE HELIUM ISOTOPES

2, Hydrogen Astronomy Observatory
USE HEAD 2

2, ICBM, Titan
USE TITAN 2 ICBM
NASA THESAURUS (VOLUME 2)

2 Target Drone Aircraft, Firebee

2 Reactor, EBR
USE EXPERIMENTAL BREEDER REACTOR 2

2 Reactor, Tory
USE TORY 2 REACTOR

2 Reentry Body, Mark
USE MARK 2 REENTRY BODY

2 Reentry Vehicle, Trailblazer
USE TRAILBLAZER 2 REENTRY VEHICLE

2 Region, F
USE F 2 REGION

2 Rocket Vehicle, Trailblazer
USE TRAILBLAZER 2 REENTRY VEHICLE

2, SAS
USE SAS-2

2 Satellite, Alouette
USE ALOUETTE 2 SATELLITE

2 Satellite, Ariel
USE ARIEL 2 SATELLITE

2 Satellite, Cannonball
USE CANNONBALL 2 SATELLITE

2 Satellite, Cosmos
USE COSMOS 2 SATELLITE

2 Satellite, Dynamics Explorer
USE DYNAMICS EXPLORER 2 SATELLITE

2 Satellite, Echo
USE ECHO 2 SATELLITE

2 Satellite, Elektron
USE ELEKTRON 2 SATELLITE

2 Satellite, ESRO
USE ESRO 2 SATELLITE

2 Satellite, ESSA
USE ESSA 2 SATELLITE

2 Satellite, Explorer
USE EXPLORER 2 SATELLITE

2 Satellite, GEMS
USE GEMS 2 SATELLITE

2 Satellite, Mimas
USE MIMAS 2 SATELLITE

2 Satellite, Nimbus
USE Nimbus 2 SATELLITE

2 Satellite, NOAA
USE NOAA 2 SATELLITE

2 Satellite, Palapa
USE PALAPA 2 SATELLITE

2 Satellite, Proton
USE PROTON 2 SATELLITE

2 Satellite, P7B
USE SCATHA SATELLITE

2 Satellite, Relay
USE RELAY 2 SATELLITE

2 Satellite, San Marco
USE SAN MARCO 2 SATELLITE

2 Satellite, Sputnik
USE SPUTNIK 2 SATELLITE

2 Satellite, SRET
USE SRET 2 SATELLITE

2 Satellite, SYNCOM
USE SYNCOM 2 SATELLITE

2 Satellite, Telstar
USE TELSTAR 2 SATELLITE

2 Satellite, TROS
USE TROS 2 SATELLITE

2 Satellite, Vanguard
USE VANGUARD 2 SATELLITE

2 Satellite, Venera
USE VENERA 2 SATELLITE

2 Satellites, D
USE D-2 SATELLITES

2 Satellites, UV
USE UV-2 SATELLITES

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

2 Skylab
USE SKYLAB 2

2 Small Astronomy Satellite
USE SAS-2

2 SNAP
USE SNAP 2

2 Sounder Probe, Pioneer Venus
USE PIONEER VENUS 2 SOUNDER PROBE

2 Sounder Probe, Black Brant
USE BLACK BRANT 2 SOUNDER PROBE

2 Space Probe, Mariner
USE MARINER 2 SPACE PROBE

2 Space Probe, Mariner R
USE MARINER R 2 SPACE PROBE

2 Space Probe, Pioneer
USE PIONEER 2 SPACE PROBE

2 Space Probe, Zond
USE ZOND 2 SPACE PROBE

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

2 Spacecraft, Gemini
USE GEMINI 2 SPACECRAFT

2 Spacecraft, Mariner Mark
USE MARINER MARK 2 SPACECRAFT

2 Spacecraft, Mars
USE MARS 2 SPACECRAFT

2 Spacecraft, Pioneer Venus
USE PIONEER VENUS 2 SPACECRAFT

2 Spacecraft, SERT
USE SERT 2 SPACECRAFT

2 Spacecraft, Viking
USE VIKING 2 SPACECRAFT

2 Spacecraft, Voskhod
USE VOSKHOD 2 SPACECRAFT

2 Spacecraft, Vostok
USE VOSTOK 2 SPACECRAFT

2 Spacecraft, Voyager
USE VOYAGER 2 SPACECRAFT

2 Stage, Saturn S
USE SATURN S-2 STAGE

2 STS
USE SPACE TRANSPORTATION SYSTEM 2 FLIGHT

2 Target Drone Aircraft, Firebee
USE FIREBEE 2 TARGET DRONE AIRCRAFT
2 Telescope, Stratoscope
USE STRATOSPHERE TELESCOPES

2 Tower Shielding Reactor
USE TOWER SHIELDING REACTOR 2

2 (Trademark), Zircaloy
USE ZIRCALOY 2 (TRADEMARK)

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

2, Viking Lander
USE VIKING LANDER 2

2, Viking Orbiter
USE VIKING ORBITER 2

2, Vitamin B
USE RIBOFLAVIN

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

2, Zero Power Reactor
USE ZERO POWER REACTOR 2

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

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

2/180 Autogiro, Avian
USE AVIAN 2/180 AUTOGIRO

2A Aircraft, US-
USE S-2 AIRCRAFT

2A Compounds, Group
USE ALKALINE EARTH COMPOUNDS

2A Helicopter, Kaman UH-
USE UH-2 HELICOPTER

2B Compounds, Group
USE GROUP 2B COMPOUNDS

2B Satellite, D-
USE D-2 SATELLITES

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

2F2 Lifting Body, M-
USE M-2F2 LIFTING BODY

2F3 Lifting Body, M-
USE M-2F3 LIFTING BODY

3 Aircraft, XV-
USE XV-3 AIRCRAFT

3 Aircraft, XV-
USE XV-3 AIRCRAFT

3 Aircraft, XY-
USE XY-2 AIRCRAFT

3 Aircraft, XV-
USE XV-3 AIRCRAFT

3 Aircraft, XY-
USE XY-2 AIRCRAFT

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<p>| 3 Satellite, S- | USE EXPLORER 12 SATELLITE |
| 3 Satellite, San Marco | USE SAN MARCO 3 SATELLITE |
| 3 Satellite, Solar Radiation | USE SOLAR RADIATION 3 SATELLITE |
| 3 Satellite, Sputnik | USE SPUTNIK 3 SATELLITE |
| 3 Satellite, Syncom | USE SYNCOM 3 SATELLITE |
| 3 Satellite, TIROS | USE TIROS 3 SATELLITE |
| 3 Satellite, Vanguard | USE VANGUARD 3 SATELLITE |
| 3 Satellite, Venere | USE VENERA 3 SATELLITE |
| 3 Satellites, OV. | USE OV-3 SATELLITES |
| 3 (Shuttle), Orbital Flight Test | USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT |
| 3 Skylab | USE SKYLAB 3 |
| 3 SL | USE SKYLAB 3 |
| 3 Small Astronomy Satellite | USE SAS-3 |
| 3 Snap | USE SNAP 3 |
| 3 Sounding Rocket, Black Brant | USE BLACK BRANT 3 SOUNCING ROCKET |
| 3 Space Probe, Mariner | USE MARINER 3 SPACE PROBE |
| 3 Space Probe, Pioneer | USE PIONEER 3 SPACE PROBE |
| 3 Space Probe, Zond | USE ZOND 3 SPACE PROBE |
| 3 Space Shuttle Orbital Flight Test | USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT |
| 3 Spacecraft, Mars | USE MARS 3 SPACECRAFT |
| 3 Spacecraft, Vostok | USE VOSTOK 3 SPACECRAFT |
| 3 Standard Launch Vehicle | USE ATLAS SLV-3 LAUNCH VEHICLE |
| 3 STS | USE SPACE TRANSPORTATION SYSTEM 3 FLIGHT |
| 3 Telstar Canada | USE ANIK 3 |
| 3 Television System, Ranger Block | USE RANGER BLOCK 3 TELEVISION SYSTEM |
| 3 Zero Power Reactor | USE ZERO POWER REACTOR 3 |
| 3A Aircraft, A- | USE A-4 AIRCRAFT |
| 3A Aircraft, Comet | USE COMET 4 AIRCRAFT |
| 3A Aircraft, De Havilland DHC | USE DHC 4 AIRCRAFT |
| 3A Aircraft, DHC | USE DHC 4 AIRCRAFT |
| 3A Aircraft, F- | USE F-4 AIRCRAFT |
| 3A Aircraft, RF- | USE RF-4 AIRCRAFT |
| 3A Aircraft, V- | USE XV-4 AIRCRAFT |
| 3A Aircraft, Xv- | USE XV-4 AIRCRAFT |
| 3A ATS | USE ATS 4 |
| 3A Bursts, Type | USE TYPE 4 BURSTS |
| 3A Computer, Illac | USE IL-4 COMPUTER |
| 3A Flight, Gemini | USE GEMINI 4 FLIGHT |
| 3A Flight, Magellan | USE MERCURY MA-4 FLIGHT |
| 3A Flight, Mercury MA- | USE MERCURY MA-4 FLIGHT |
| 3A Flight, Mercury Magna- | USE MERCURY MA-4 FLIGHT |
| 3A Flight, Space Transportation System | USE SPACE TRANSPORTATION SYSTEM 4 FLIGHT |
| 3A Goes | USE GOES 4 |
| 3A Helicopter, Hq- | USE OH-4 HELICOPTER |
| 3A Helicopter, Oh- | USE OH-4 HELICOPTER |
| 3A Helicopter, Sh- | USE SH-4 HELICOPTER |
| 3A Helium | USE HELIUM ISOTOPES |
| 3A Hydrogen | USE HYDROGEN 4 |
| 3A IMP | USE EXPLORER 34 SATELLITE |
| 3A ITOS | USE ITOS 4 |
| 3A Jet Fuel, Jp- | USE JP-4 JET FUEL |
| 3A Landsat | USE LANDSAT 4 |
| 3A Launch Vehicle, Europa | USE EUROPA 4 LAUNCH VEHICLE |
| 3A Launch Vehicle, Saturn 1 Sa- | USE SATURN 1 SA-4 LAUNCH VEHICLE |
| 3A Lithium | USE LITHIUM ISOTOPES |
| 3A Magnetometer | USE MAGNETOMETER 4 |
| 3A Mission, Spy | USE SPY 4 MISSION |
| 3A Oxygen | USE OXYGEN 4 |
| 3A Satellite, Ariel | USE ARIEL 4 SATELLITE |
| 3A Satellite, Bru | USE BRU 4 SATELLITE |
| 3A Satellite, Venera | USE VENERA 4 SATELLITE |
| 3A Satellite, Venere | USE VENERA 4 SATELLITE |
| 3A Satellite, Venern | USE VENERA 4 SATELLITE |
| 3A Satellite, Zond | USE ZOND 4 SATELLITE |
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   USE UNIVAC 490 COMPUTER

494 Computer, Univac
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516 Computer, DDP
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531 Helicopter, P-
   USE P-531 HELICOPTER

531 Helicopter, Westland P-
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558 Aircraft, D-
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558 Aircraft, Douglas D-
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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 Challenger Aircraft, CL-
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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
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680 Computer, EAI
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690 Aircraft, AVRO
   USE VULCAN AIRCRAFT

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
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720 Aircraft, Boeing
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727 Aircraft, Boeing
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733 Aircraft, Boeing
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737 Aircraft, Boeing
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741 Aircraft, Boeing
   USE BOEING 747 AIRCRAFT

747B Aircraft, Boeing
   USE E-4 AIRCRAFT

748 Aircraft, AVRO Whitworth HS-
   USE HS-748 AIRCRAFT

748 Aircraft, HS-
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757 Aircraft, Boeing
   USE BOEING 757 AIRCRAFT

767 Aircraft, Boeing
   USE BOEING 767 AIRCRAFT

782 Satellite, Cosmos
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801 Aircraft, HS-
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808 Aircraft, Douglas PD-
   USE PD-808 AIRCRAFT

808 Aircraft, PD-
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808 Aircraft, Piaggio-Douglas PD-
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823 Aircraft, CL-
   USE CL-823 AIRCRAFT

823 Aircraft, Lockheed CL-
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880 Aircraft, Convair
   USE CV-880 AIRCRAFT

900 Series Computers, SDS
   USE SDS 900 SERIES COMPUTERS

930 Computer, SDS
   USE SDS 930 COMPUTER

936 Satellite, Cosmos
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940 Aircraft, Brequet
   USE BREQUET 940 AIRCRAFT

941 Aircraft, Brequet
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954 Satellite, Cosmos
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990 Aircraft, Convair
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1052 Aircraft, P-
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1100 Series Computers, Univac
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1110 Computer, Univac
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1127 Aircraft, Hawker P-
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1130 Computer, IBM
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1150 Aircraft, Brequet
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1154 Aircraft, Hawker P-
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1154 Aircraft, P-
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1211, Minor Planet
   USE AMOR ASTEROID

1220 Computer, Univac
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1401 Computer, IBM
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1410 Computer, IBM
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1500 Aircraft, Nord
   USE NORD 1500 AIRCRAFT

1500 Rocket Vehicle, Astrabec
   USE ASTROBEC 1500 ROCKET VEHICLE

1604 Computer, CDC
   USE CDC 1604 COMPUTER

1650 Computer, IBM
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1973, Mariner Venus-Mercury
   USE MARINER VENUS-MERCURY 1973

1973, Mariner-Mercury
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1975, Viking Orbiter
   USE VIKING ORBITER 1975

1977 Mission, Voyager
   USE VOYAGER 1977 MISSION
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### Abstract

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.