

ASTRONOMY 125 TOPICS

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- ◆ Constellations (54):
 - ◆ Characteristics
 - ◇ Name
 - ◇ Object
 - ◇ Abbreviation
 - ◇ Bright Stars (70)
 - ◇ Pattern
 - ◇ Deep Sky Objects
 - ◆ Constellation Group 1
 - ◆ Ursa Major
 - ◇ Dubhe
 - ◇ Mizar
 - ◇ Alcor
 - ◆ Canes Venatici
 - ◇ Cor Caroli
 - ◆ Boötes
 - ◇ Arcturus
 - ◇ Nekkar
 - ◆ Scorpius
 - ◇ Antares
 - ◆ Ophiuchus
 - ◇ Ras Alhague
 - ◇ Sabik
 - ◆ Serpens
 - ◇ Unakalhai
 - ◆ Constellation Group 2
 - ◆ Corona Borealis
 - ◇ Alphecca (Gemma)
 - ◆ Hercules
 - ◇ Ras Algethi
 - ◆ Lyra
 - ◇ Vega
 - ◆ Ursa Minor
 - ◇ Polaris
 - ◇ Kochab
 - ◆ Draco
 - ◇ Thuban
 - ◇ Eltanin
 - ◆ Sagittarius
 - ◇ Nunki
 - ◆ Constellation Group 3
 - ◆ Aquila
 - ◇ Altair
 - ◇ Tarazed
 - ◇ Scutum
 - ◆ Cygnus
 - ◇ Deneb
 - ◇ Albireo
 - ◆ Delphinus
 - ◇ Sualocin
 - ◇ Rotanev
 - ◇ Sagitta
 - ◇ Vulpecula
 - ◆ Constellation Group 4
 - ◆ Pegasus
 - ◇ Markab
 - ◇ Scheat
 - ◇ Enif
 - ◆ Capricornus
 - ◇ Dabih
 - ◆ Aquarius
 - ◇ Sadalmelik
 - ◇ Sadalsud
 - ◆ Equuleus
 - ◇ Kitalpha
 - ◆ Cepheus
 - ◇ Alderamin
 - ◆ Lacerta
 - ◆ Constellation Group 5
 - ◆ Andromeda
 - ◇ Alpheratz
 - ◇ Almak
 - ◆ Cassiopeia
 - ◇ Schedar
 - ◆ Pisces
 - ◇ Alrisha
 - ◆ Piscis Austrinus
 - ◇ Fomalhaut
 - ◆ Cetus
 - ◇ Menkar
 - ◇ Deneb Kaitos (Diphda)
 - ◇ Mira
 - ◇ Sculptor
 - ◆ Constellation Group 6
 - ◇ Triangulum
 - ◆ Aries
 - ◇ Hamal
 - ◇ Sheratan
 - ◆ Perseus
 - ◇ Mirfak (Algenib)
 - ◇ Algol
 - ◆ Auriga
 - ◇ Capella
 - ◇ Menkalinan
 - ◇ Camelopardalis
 - ◆ Eridanus
 - ◇ Cursa
 - ◇ Zaurak

- ◆ Constellation Group 7
 - ◆ Taurus
 - ◇ Aldebaran
 - ◇ El Nath
 - ◆ Orion
 - ◇ Betelgeuse
 - ◇ Rigel
 - ◇ Bellatrix
 - ◇ Saiph
 - ◆ Lepus
 - ◇ Arneb
 - ◆ Gemini
 - ◇ Castor
 - ◇ Pollux
 - ◆ Canis Minor
 - ◇ Procyon
 - ◇ Lynx
- ◆ Constellation Group 8
 - ◆ Canis Major
 - ◇ Sirius
 - ◇ Monoceros
 - ◆ Cancer
 - ◇ Acubens
 - ◆ Leo
 - ◇ Regulus
 - ◇ Denebola
 - ◇ Algieba
 - ◇ Leo Minor
 - ◇ Sextans
- ◆ Constellation Group 9
 - ◆ Virgo
 - ◇ Spica
 - ◇ Porrima
 - ◆ Libra
 - ◇ Zubenelgenubi
 - ◇ Zubeneshemali
 - ◆ Coma Berenices
 - ◇ Diadem
 - ◆ Crater
 - ◇ Alkes
 - ◆ Corvus
 - ◇ Gienah
 - ◆ Hydra
 - ◇ Alphard
- ◇ Global Constellation Map
- ◆ Night Sky Appearance
 - ◆ Earth
 - ◇ North Pole, South Pole, Equator, Prime Meridian
 - ◇ Directions on Earth
 - ◆ Terrestrial Coordinates
 - ◇ Longitude
 - ◇ Latitude
 - ◆ Celestial Sphere
 - ◇ NCP, SCP, Celestial Equator
 - ◇ Directions in the Sky
 - ◇ Zenith, Nadir, Horizon, North Point
 - ◆ Horizon Coordinates
 - ◇ Azimuth
 - ◇ Altitude
 - ◆ Rotation Effects
 - ◇ Diurnal Motion
 - ◆ Star Trails
 - ◇ Latitude Variations
 - ◇ Direction Variations
 - ◆ Equatorial Coordinates
 - ◇ Right Ascension
 - ◇ Declination
 - ◆ Revolution Effects
 - ◆ Ecliptic
 - ◇ Vernal Equinox
 - ◇ Summer Solstice
 - ◇ Autumnal Equinox
 - ◇ Winter Solstice
 - ◇ Zodiac
 - ◇ Precession
 - ◆ Star Charts
 - ◇ Coordinates
 - ◇ Hour Circles
 - ◇ Diurnal Circles
 - ◇ Star Names
 - ◇ Star Wheel

- ◆ Telescopes
 - ◆ Telescope Mounts
 - ◇ Alt-Az
 - ◆ Equatorial
 - ◇ Polar Axis
 - ◇ Dec Axis
 - ◆ Time
 - ◇ Hour Angle
 - ◆ Solar Time
 - ◇ Standard Time
 - ◇ Daylight Time
 - ◇ Universal Time
 - ◆ Sidereal Time
 - ◇ Calculation
 - ◇ Estimation
 - ◇ Star Wheel
 - ◇ Setting Circles
 - ◆ Telescope Optics
 - ◆ Lenses
 - ◇ Converging
 - ◇ Diverging
 - ◆ Mirrors
 - ◇ Concave
 - ◇ Convex
 - ◇ Objective
 - ◇ Eyepiece
 - ◆ Telescope Powers
 - ◇ Light-gathering Power
 - ◇ Magnifying Power
 - ◆ Resolving Power
 - ◇ Dawes Limit
 - ◆ Telescope/Camera Properties
 - ◇ Aperture
 - ◇ Focal Length
 - ◇ Photographic Speed
 - ◇ Lens Specifications
 - ◇ Telescope Specifications
 - ◆ Astrophotography
 - ◇ Shutter Speed
 - ◇ f-stop
 - ◇ Film Speed
 - ◇ Image Size
 - ◇ Star Trails
 - ◆ Telescope Applications
 - ◇ Effects of f & D on Viewing
 - ◆ Focal Length Modifiers
 - ◇ Telecompressor/RFA
 - ◇ Barlow Lens
- ◆ Telescope Designs
 - ◇ Newtonian
 - ◇ Cassegrain
 - ◇ Refractor
 - ◇ Schmidt-Cassegrain
- ◆ Observing the Moon
 - ◆ Phases
 - ◇ Rise/Set Times
 - ◇ Rise/Set Directions
 - ◇ Position in the Zodiac
 - ◇ Lunar Photography
- ◆ Observing the Planets
 - ◆ Configurations of Inferior Planets
 - ◇ Inferior Conjunction
 - ◇ Superior Conjunction
 - ◇ Greatest Eastern Elongation
 - ◇ Greatest Western Elongation
 - ◆ Configurations of Superior Planets
 - ◇ Conjunction
 - ◇ Opposition
 - ◇ Eastern Quadrature
 - ◇ Western Quadrature
 - ◇ Synodic Periods
 - ◆ Ecliptic Coordinates
 - ◇ Celestial Longitude
 - ◇ Celestial Latitude
 - ◇ Position in the Zodiac
 - ◇ Graphic Time Tables
 - ◇ Planet Photography