

References and Resources

STUDENT RESOURCES

A Look at Moons (Out of This World)

Kit Moser, Ray Spangenburg. Franklin Watts, 2000.

Calendars

Brian Williams. Smart Apple Media, 2002.

Earth and the Moon

Ron Miller. Twenty-First Century, 2003.

Earth: Our Planet in Space

Seymour Simon. Simon & Schuster Children's Publishing, 2003.

Exploring Our Solar System

Sally Ride, Tam O'Shaughnessy. Crown Books, 2003.

Extrasolar Planets

Ron Miller. Twenty-First Century, 2002.

The Hubble Space Telescope

Margaret Carruthers. Franklin Watts, 2004.

The Life Stories of Stars

Roy Gallant. Benchmark, 2000.

The Mystery of Gravity

Barry Parker. Benchmark, 2003.

Night Sky

Gary Mechler, Wil Tirion. Scholastic, 1999.

Night Sky (magazine)

J. Kelly Beatty, editor. Sky Publishing, current editions.

Sky and Telescope (magazine)

J. Kelly Beatty, editor. Sky Publishing, current editions.

Stars and Planets (Discoveries Series)

David Levy. Barnes and Noble, 2003.

TEACHER RESOURCES

The Cambridge Encyclopedia of the Sun

Kenneth R. Lang. Cambridge University Press, 2001.

The Cambridge Guide to the Solar System

Kenneth R. Lang. Cambridge University Press, 2003.

Copernicus: Founder of Modern Astronomy

Catherine M. Andronik. Enslow, 2002.

Deep Space Astronomy

Gregory Vogt. Twenty-First Century, 1999.

The Grand Tour: A Traveler's Guide to the Solar System

William K. Hartmann, Ron Miller. Workman, 2005.

Satellites and Probes

Niki Walker. Sagebrush Education Resources, 1998.

Totality: Eclipses of the Sun

Fred Espenak, Mark Littmann, Ken Willcox. Oxford University, 1999.

INTERNET RESOURCES

*Preview websites ahead of time to determine whether they are appropriate for your students' needs. You may also wish to research other related websites. A good place to start is the **National Science Teachers Association** website:
<http://www.nsta.org/recommendedsites>.*

Astronomical Applications, U.S. Naval Observatory: Data Services

<http://aa.usno.navy.mil>

Earth and Moon Viewer

<http://www.fourmilab.ch/earthview/vplanet.html>

Goddard Space Flight Center: Earth and Moon Fact Sheets

<http://nssdc.gsfc.nasa.gov/planetary/factsheet/earthfact.html>

<http://nssdc.gsfc.nasa.gov/planetary/factsheet/moonfact.html>

Goddard Space Flight Center: The Sun-Earth Connection

<http://sec.gsfc.nasa.gov/>

International Space Station

http://www.nasa.gov/mission_pages/station/main/index.html

ISS EarthKAM

<http://www.earthkam.ucsd.edu/>

NASA Eclipse Home Page

<http://sunearth.gsfc.nasa.gov/eclipse/eclipse.html>

National Space Science Data Center Photo Gallery

http://nssdc.gsfc.nasa.gov/photo_gallery/

The Nine Planets

Earth <http://www.nineplanets.org/earth.html>

Moon <http://www.nineplanets.org/luna.html>

Sun <http://www.nineplanets.org/sol.html>

The Official U.S. Time website

<http://www.time.gov>

PlanetQuest

<http://planetquest.jpl.nasa.gov>

The Solar and Heliospheric Observatory (SOHO): Exploring the Sun

<http://sohowww.nascom.nasa.gov/>

Solar System Exploration

<http://solarsystem.nasa.gov/index.cfm>

Tides Online Tide Tables

<http://www.tidesonline.com>

U.S. Geological Survey, Education Page

<http://www.usgs.gov/education/>

Windows to the Universe: The Earth's Moon

http://www.windows.ucar.edu/tour/link=/earth/moons_and_rings.html&edu=mid