

# References and Resources

## STUDENT RESOURCES

### ***40 Nights to Know the Sky***

Fred Schaaf. Henry Holt, 1998.

### ***Astronomy***

Carole Stott. Houghton Mifflin, 2003.

### ***Constellations***

Dana Meachen Rau. Capstone Press, 2005.

### ***The Constellations***

Chris Sasaki. Sterling, 2003.

### ***Earth and Space***

Peter D. Riley. Smart Apple Media, 2005.

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

Ron Miller. Workman, 2005.

### ***Janice VanCleave's Astronomy for Every Kid***

Janice VanCleave. John Wiley, 1991.

### ***Kingfisher Pocket Guide to the Night Sky***

Carole Stott. Houghton Mifflin, 2006.

### ***Solar System***

Kathryn Whyman. Stargazer Books, 2004.

### ***Space Exploration***

Carole Stott. DK Publishing, 2004.

### ***The Universe and Beyond***

Terence Dickinson. Firefly Books, 2004.

## TEACHER RESOURCES

### ***Astronomy: The Universe, Equipment, Stars and Planets, Monthly Guides (Eyewitness Companions Series)***

Ian Ridpath, DK Publishing, 2006.

### ***How to Identify the Night Sky***

Will Tirion. Barnes and Noble Books, 2004.

### ***Sky and Telescope's Pocket Sky Atlas***

Roger W. Sinnott. Sky Publishing, 2006.

### ***Stars and Planets***

Ian Ridpath. Princeton University Press, 2001.

### ***Turn Left at Orion: A Hundred Night Sky Objects to See in a Small Telescope— and How to Find Them***

Guy J. Consolmagno. Cambridge University Press, 2000.

### ***Universe***

Robert Dinwiddie et al. DK Publishing, 2005.

### ***What's Out There: Images from Here to the Edge of the Universe***

Mary K. Baumann. Baird, Duncan, 2005.

## 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>.*

### **Amazing Space (web activities for classroom use)**

<http://amazing-space.stsci.edu/>

**American Astronomical Society Education Office**

<http://www.aas.org/education/education.htm>

**Astronomy Picture of the Day**

<http://antwrp.gsfc.nasa.gov/apod/astropix.html>

**University of California Berkeley, Space Sciences Laboratory, Center for Science Education**

<http://cse.ssl.berkeley.edu/>

**Space Science Education Resource Directory**

<http://teachspacescience.stsci.edu/cgi-bin/ssrtop.plex>

**Exploratorium: Build a Scale Model of the Solar System**

[http://www.exploratorium.edu/ronh/solar\\_system/](http://www.exploratorium.edu/ronh/solar_system/)

**Hubble Space Telescope Images**

<http://hubble.stsci.edu/gallery/>

**Imagine the Universe**

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

**National Aeronautics and Space Administration**

<http://www.nasa.gov/home/index.html>

**The Nine Planets: A Multimedia Tour of the Solar System**

<http://www.nineplanets.org/>

**Smithsonian Astrophysical Observatory**

<http://cfa-www.harvard.edu/sao-home.html>

**Windows to the Universe**

<http://www.windows.ucar.edu/>

**Sky and Telescope's Interactive Sky Chart (view of the night sky from your location for any date and time)**

<http://skytonight.com/observing/skychart>

**Welcome to the Planets**

<http://pds.jpl.nasa.gov/planets/>