

References and Resources

STUDENT RESOURCES

Preview books ahead of time to determine whether they are appropriate for your students' needs. You may also wish to locate and provide other fiction and nonfiction books. A good place to start is the **National Science Teachers Association** website: <http://www.nsta.org/recommends/>.

Fiction

Cloudy with a Chance of Meatballs

Judi Barrett. Atheneum, 1982.

Leaves! Leaves! Leaves!

Nancy Elizabeth Wallace. Marshall Cavendish, 2007.

Moonbear's Shadow

Frank Asch. Aladdin, 2000.

Sky Magic: Poems

Lee Bennett Hopkins, editor.
Dutton Juvenile, 2009.

The Sun, the Moon, and the Stars

Nancy Elizabeth Wallace. Houghton Mifflin, 2003.

Nonfiction

Clouds (Ready-to-Read series, Level 1)

Marion Dane Bauer. Aladdin, 2004.

Faces of the Moon

Bob Crelin. Charlesbridge Publishing, 2009.

Four Seasons Make a Year

Anne Rockwell. Walker Books, 2004.

It's Spring

It's Summer

It's Fall

It's Winter

(Celebrate-the-Seasons series)

Linda Glaser. Millbrook Press, 2001–2003.

The Moon

Seymour Simon. Simon & Schuster, 2003.

Phases of the Moon (Patterns in Nature series)

Gillia M. Olson. Capstone Press, 2008.

Rain (Ready-to-Read series, Level 1)

Marion Dane Bauer. Aladdin, 2004.

Snow (Ready-to-Read series, Level 1)

Marion Dane Bauer. Aladdin, 2003.

There Once Was a Sky Full of Stars

Bob Crelin. Sky Publishing, 2007.

Weather

Seymour Simon. HarperCollins, 2006.

TEACHER RESOURCES

Air, Water, and Weather: Stop Faking It! Finally Understanding Science So You Can Teach It

William C. Robertson. NSTA Press, 2005.

Dr. Fred's Weather Watch: Create and Run Your Own Weather Station

Fred Bortz and J. Marshall Shepherd.
McGraw-Hill, 2000.

The Moon Book: Fascinating Facts About the Magnificent, Mysterious Moon

Kim Long. Johnson Books, 1998.

INTERNET RESOURCES

Preview websites ahead of time to determine whether they are appropriate for your students' needs.

Moonrise, Moonset, and Phases

Time and Date

<http://www.timeanddate.com>

Links to Moonrise and Moonset Calculator, Moon Phase Calculator; useful for planning Activities 2, 11, and 12.

Severe Storm Safety

National Hurricane Survival Initiative

<http://www.hurricanesafety.org>

National Weather Service

<http://www.weather.gov/safety.php>

USA Today

<http://www.usatoday.com/weather/climate>

Search within the site for thunderstorm safety, tornado safety, or hurricane safety.

Weather Forecasts

AccuWeather

<http://www.accuweather.com>

National Weather Service

<http://www.nws.noaa.gov>

USA Today Weather

<http://www.usatoday.com/weather>

Weather Underground

<http://www.wunderground.com>

Weather Websites for Kids

National Oceanic and Atmospheric Administration (NOAA)

Weather Specially for Students

<http://www.education.noaa.gov/sweather.html>

Weather Channel Kids

<http://theweatherchannelkids.com>

The Weather Dude, Weather Channel Meteorologist Nick Walker

<http://wxdude.com>

Web Weather for Kids

<http://eo.ucar.edu/webweather>

Windows to the Universe

<http://www.windows2universe.org>