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

Leaves! Leaves! Leaves!

Moonbear’s Shadow

Sky Magic: Poems

The Sun, the Moon, and the Stars

NONFICTION

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

Faces of the Moon

Four Seasons Make a Year

It’s Spring
It’s Summer
It’s Fall
It’s Winter
(Celebrate-the-Seasons series)

The Moon

Phases of the Moon (Patterns in Nature series)

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

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

There Once Was a Sky Full of Stars

Weather

TEACHER RESOURCES

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

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

The Moon Book: Fascinating Facts About the Magnificent, Mysterious Moon
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 Websites for Kids

National Oceanic and Atmospheric Administration (NOAA)
Weather Specially for Students
http://www.education.noaa.gov/sweather.html

Weather Channel Kids
http://theweatherchannelkkids.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