Weather Unit

Resources and Materials

**Books:**

Oh Say Can You Say What’s the Weather Today? By Tish Rabe

Clouds by Anne Rockwell

I Survived: True Stories: Five Epic Disasters by Lauren Tarshis

The Magic School Bus: Wet All Over by Joanne Cole

The Man Who Named the Clouds by Julie Hannah and Joan Holub

Little Cloud by Eric Carle

A Drop Around the World by Barbara McKinney

**Videos:**

Hurricanes, tornadoes, blizzards://www.youtube.com/watch?v=mRB9byAQLvg

Tsunami: <https://www.youtube.com/watch?v=vYy2h8IUV1U>

Flood: <https://www.youtube.com/watch?v=kAKL2xD07yM>

Clouds: https://www.youtube.com/watch?v=mRB9byAQLvg

**Guest speakers:**

Meteorologist

**Internet sites:**

[www.education.com](http://www.education.com)

[www.weatherwizkids.com](http://www.weatherwizkids.com)

<http://www.kidsclick.org/searches/search.php?searchtype=all&keywords=weather+(meteorology)&title=Weather+(Meteorology>

<http://www.almanac4kids.com/weather/index.php>

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

http://www.spaceweathercenter.org/index.html

Material:

Blue construction paper

Cotton balls

Glue

Pictures of clouds

Names of cloud, and weather patterns on card stock

Tri-fold boards clear drinking straw empty water bottles

Thermometer compass water

Rain gauge black permanent marker rubbing alcohol

Wind vane empty 2 liter bottles modeling clay

Anemometer masking tape food coloring

Barometer ruler 3 oz paper Dixie cups

Drinking cup (plastic) w/ lid small coffee can stapler

Pebbles plastic wrap paper punch

Sharp Pencil w/ eraser scissors journal

Straight pin index card

Card stock rubber bands