

School-MET Workshop 2002-2003

Resources to Share

1. www.ghcc.msfc.nasa.gov/msu/msusci.html This site has printable graphs of historic global averages from 1979 to 2002 of temperature anomalies. Likewise, hotlinks to volcanoes, El Nino & atmospheric layers as well as global hydrology and climate center for data about their interaction with global weather changes. It is a good resource for student research too.
2. <http://ga.water.usgs.gov/edu/followdrip.html> You can follow a drop of water through the water cycle(narrative). Links to photos & the EPA with a great printable version of the "Hydrology Cycle" that provides much more information than my Glencoe 1999 textbook!
3. www.weather.com/education/ A veritable plethora of links available from this site as well as a printable on-line version of "Weather Insights" that provides an activity guide & newsletter every other month free! To receive a hard copy by snail mail call (800) 471-5544.
4. www.hurricanehunters.com/ Links to active storms, the National Hurricane Center, photos & a "Cyberflight Into The Eye" to get kids interested in storms and the how-what-when-where-why of severe weather.
5. <http://ga.water.usgs.gov/edu/msac.html> "USGS Water Science for Schools" offers an interactive site for students to enter weather and climate data about their area and compare their data with other students around the globe. On-line discussions around the world on water issues and use. A great site for kids to get a view outside of their small town and have contact with students in other countries.
6. <http://www.windows.ucar.edu/tour/link=games/games.html> Interactive games with scientific topics. Science IS fun! Your students can stretch their brain muscles. Solar Concentration, Mythology Hangman & Weather Crossword Puzzle (beginners/intermediate/advanced) just to name a few. Great for consolidating content or using for a quiz.