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IRIS Incorporated Research Institutions for Seismology http://www.iris.edu/hq/

IRIS Earthquake Browser – Interactive global map of earthquake data http://www.iris.edu/ieb/

Teachable Moments - Within 24 hours of a major earthquake, downloadable presentation with pictures, history and information about the earthquake <u>http://www.iris.edu/hq/retm</u>

JAmaSeis – View and analyze seismograms in real time http://www.iris.edu/hq/programs/education_and_outreach/software/jamaseis

REV Rapid Earthquake Viewer - Visual display of recent quakes http://rev.seis.sc.edu/earthquakes.html

IRIS Education and Public Outreach Page – links to videos, animations and lesson plans for many earthquake related concepts. <u>http://www.iris.edu/hq/programs/education_and_outreach</u>

USGS United States Geological Survey Hazards Program - Info for real time data, historical info, hazards, report an earthquake, shake maps, and more: <u>http://earthquake.usgs.gov/</u>

Real Time Seismograms from California - <u>http://earthquake.usgs.gov/monitoring/helicorders/nca/</u>

Virtual Earthquake – Become a "virtual seismologist" excellent one or two day class lesson about earthquakes and seismology. Locate earthquake epicenters and measure earthquake magnitude.

New version http://www.sciencecourseware.com/eec/Earthquake/ (Requires updated JAVA)

Older version http://www.sciencecourseware.com/virtualearthquake/

QCN Quake Catcher Network – Monitor earthquakes on your computer <u>http://qcn.stanford.edu/</u>

(As a teacher you may purchase 3 seismometers for use in the classroom for \$5 each)

Northern California Earthquake Data Center - ANSS Advanced National Seismic System – Download large data files for GIS mapping. <u>http://www.quake.geo.berkeley.edu/anss/catalog-search.html</u>





