

GEOLOGY

One-stop Geology and Earth Science resource; topics include Earthquakes, Plate tectonics, Maps and Satellite images, Minerals and Rocks, Paleontology, dictionary of geology terms. Plus earth science journals and university departments.

<http://geology.com/> (contains link to all states)

<http://geology.com/states/nevada.shtml> (Nevada's homepage)

The Geological Society of America (GSA) – Full-issue archive for Geology Magazine, a really super magazine for current research in the field of geology. Also available are Bulletin, Geosphere, and GSA Today.

<http://www.gsaonline.org/gsaonline/?request=get-archive>

United States Geological Survey (USGS) – Focus on Energy and Mineral Resources; Hazards associated with Volcanoes, Landslides, Earthquakes, and Geomagnetism; Landscape, Astrogeology, Geologic Mapping, Earth Surface Dynamics, and Coastal and Marine Geology.

<http://geology.usgs.gov/>

National Park Service, Nature and Science – Home page for educational resources and links for teaching geology with National Park examples. Lots of lesson plan ideas, curriculum ideas, and diagrams and images.

<http://www2.nature.nps.gov/geology/education/>

Mineral Information Institute – they provide information and materials to teachers and students that result in an understanding of minerals and energy resources. Much of the information is free to download (called “teacher packets”) and contains relevant and interesting applications of minerals and energy related to the students’ everyday lives.

<http://www.mii.org/>

Earth Observatory – a NASA supported site that contains data and images, experiments, and a large volume of articles to support all areas of the Earth Science curriculum. Article resources are classified in to five categories; Atmosphere, Oceans, Land, Heat and Energy, and Life on Earth.

<http://earthobservatory.nasa.gov/>

Federal Resources for Educational Excellence (FREE) Homepage for Science – more than 30 Federal agencies formed a working group in 1997 to make hundreds of Federally supported teaching and learning resources easier to find. This is the link to the Geology resource site.

<http://wdcrobcolp01.ed.gov/cfapps/free/displaysubject.cfm?sid=8&subid=68>