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Quick Reference Guide: Earth Sciences

PRINT REFERENCE RESOURCES:

Cambridge Encyclopedia of Earth Sciences (1981).....	Ref QE26.2 .C35 1981
Earth Sciences Reference (1991).....	Ref QE5 .M366 1991
Encyclopedia of Earth and Physical Sciences (1998) (10+ vols.).....	Ref QE5 .E513 1998
Encyclopedia of Earthquakes and Volcanoes (1994).....	Ref QE521 .R58 1994
Encyclopedia of Physical Science (3rd Edition) (2002) (17 vols.).....	Ref Q123 .E497 2002
Encyclopedia of Sediments and Sedimentary Rocks (2003).....	Ref QE471.2 .E53 2003
Encyclopedia of Volcanoes (2000).....	Ref QE522 .E53 2000
Geology (1999) (2 vols.).....	Ref QE5 .G465 1999
Glossary of Geology (3rd Edition) (1987).....	Ref QE5 .B38 1987
Innovations in Earth Sciences (1999).....	Ref QE26.2 .I56 1999
Magill's Survey of Science: Earth Science Series (1990) (6 vols.).....	Ref QE28 .M33 1990
McGraw-Hill Dictionary of Geology and Mineralogy (1997).....	Ref QE5 .M3654 1998
McGraw-Hill Encyclopedia of Science and Technology (2002) (18 vols.).....	Ref Q121 .M3 2002
Minerals of the World (1992).....	Ref QE366.8 .S3813
Minerals Yearbook (2002) (2 vols.).....	Ref TN23 .U612
New Encyclopedia of Science: Volume 5, Earth and Other Planets (2003).....	Ref Q121 .N46 2003 v.5
New Encyclopedia of Science: Volume 6, Ecology and the Environment (2003).....	Ref Q121 .N46 2003 v.6
Oxford Companion to the Earth (2000).....	Ref QE5 .O94 2000
Photographic Guide to Minerals of the World (2002).....	Ref QE363.8 .J6413
Practical Handbook of Physical Properties of Rocks and Minerals (1989).....	Ref QE431.6 .P5 P73
Rutley's Elements of Mineralogy (27 th Edition) (1988).....	Ref QE363.2 .R85 1988
Sciences of the Earth (1998) (2 vols.).....	Ref QE11 .S38 1998

ELECTRONIC DATABASES:

Academic Search Premier

A multi-disciplinary database providing indexing for over 8,000 publications, with full text for nearly 4,500 of those titles. PDF backfiles to 1975 or further are available for well over one hundred journals, and searchable cited references are provided for more than 1,000 titles.

OmniFile Full Text Mega Edition

A multi-disciplinary database providing the complete content - indexing, abstracts, and full text - from six of Wilson's full-text databases: *Education Full Text*, *General Science Full Text*, *Humanities Full Text*, *Readers' Guide Full Text*, *Social Sciences Full Text*, *Wilson Business Full Text*. Indexing begins in 1982, abstracts in 1984, and full-text coverage in 1994. Each database has its own start dates for indexing, abstracting, and full text; start dates for full-text rights to individual journals vary within a database.

Science Citation Index Expanded (via Web of Science)

Consists of multidisciplinary indexes of bibliographic information gathered from thousands of scholarly journals.

Wiley Interscience

A searchable database of peer reviewed journals in the fields of business, chemistry, computer science, earth and environmental science, education, engineering, law, life sciences, mathematics and statistics, medicine and healthcare, physics and astronomy, polymers and material science, psychology, and other social sciences.

WORLD WIDE WEB RESOURCES:

- Atlas of Igneous and Metamorphic Rocks Minerals and Textures
[<http://www.geolab.unc.edu/Petunia/IgMetAtlas/mainmenu.html>]
- Exploring the Planets
[<http://www.nasm.si.edu/ceps/etp/etp.htm>]
- Geology.Com
[<http://geology.com/>]
- Hydrolic Information Center
[<http://www.nws.noaa.gov/oh/hic/>]
- National Science Digital Library
[<http://nsdl.org/>]
- North Carolina Geological Survey
[<http://www.geology.enr.state.nc.us/>]
- Science.Gov
[<http://www.science.gov/>]
- Scirus
[<http://www.scirus.com/srsapp/>]
- Stephen F. Austin State University: Environmental Geology Links
[<http://www.geology.sfasu.edu/AdvncdEnvirGeo.html>]
- The Geography Site
[<http://www.geography-site.co.uk/>]
- The Weather Page
[http://www.esdim.noaa.gov/weather_page.html]
- United States Geological Survey
[<http://www.usgs.gov/>]
- University of Arizona: Environmental Geology Links
[http://www.geo.arizona.edu/palynology/geos210/geo_linx.html]
- Virtual Earthquake (Select "Geology Labs Online")
[<http://vcourseware.sonoma.edu/>]
- Volcano World
[<http://volcano.und.nodak.edu/>]
- WeatherMatrix
[<http://www.weathermatrix.com/>]
- Web Geological Time Machine
[<http://www.ucmp.berkeley.edu/help/timeform.html>]
- World-Wide Earthquake Locator
[<http://tsunami.geo.ed.ac.uk/local-bin/quakes/maps/script/home.pl>]