

Geology

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Articles and Databases

ScienceDirect

Biological Abstracts

Academic OneFile

Springer Link

Wiley InterScience Journals

Reference

Reference Databases

AccessScience

Gale Virtual Reference Library

including the specific titles:
World of Earth Science

Oxford Reference Online

including the specific titles:
Oxford Companion to the Earth. Also available in print (Ref 550.3 H191)

Encyclopedias and Handbooks

Encyclopedia of Earth Science Series. Major reference work in the field, issued in parts. See specific titles:

Encyclopedia of coastal science. (Ref 551.457 Sch95) Dordrecht, The Netherlands : Springer, c2005

Encyclopedia of environmental science. (Ref 333.7 AL26) Dordrecht ; Boston : Kluwer Academic Publishers, c1999 **Encyclopedia of field and general geology.** (Ref 550.3 F495) New York : Van Nostrand Reinhold, c1988

Encyclopedia of hydrology and water resources (Ref 551.48 H438) Dordrecht ; Boston : Kluwer Academic, 1998

The Encyclopedia of structural geology and plate tectonics. (Ref 551.1 Se94) Publisher New York : Van Nostrand Reinhold, c1987

Periodicals

Browse Periodicals by subject using the Periodicals tab: Earth and Environmental Sciences. Use the Periodicals List to locate a specific title.

Examples of core periodicals in our collection:

Advances in Ecological Research
Earth (formerly Geotimes)

Environmental Geology (online)
Environmental Science &

Technology

Trends in Ecology and Evolution (online)

Books

Browse in call number 557 (geology), 550 (earth science), 551.48 (hydrology) ... or Search Albert (Online catalog) using e.g. the following subject headings.

- * Geology
- * Stratigraphy (Keyword)
- * Limnology
- * Geographic Information Systems
- * Hydrology

Librarian Subject Selector

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California Geological Survey - Maps, hazards, reports, news.

California Department of Water Resources - Find the full text report entitled "Preparing for California's Drought", dated July 2000. It is published by the Governor's Advisory Drought Planning Panel. There are other related links as well.

California State Water Resources Control Board - Water quality, water rights.

Freshwater Issues. (Ref 333.91 Sm68) Santa Barbara: ABC-CLIO, 2002.

Companion encyclopedia of geography : from local to global. 2 vols. (Ref 910 D746) Publisher London : Routledge, 2007.

Geology of California. (Ref 557.94 N797) New York: Wiley, 1990.

Global Volcanism Program - From the Smithsonian.

Magill's Survey of Science: Earth Science Series. (Ref 550 M292) 5 vols. Pasadena, CA: Salem, 1990.

Rivers of North America. (Ref 551.483 B438) Amsterdam ; Boston : Elsevier/Academic Press, c2005

U.S. Geological Survey - News, reports, maps.

Maps and Geographic Information Systems

Federal Geographic Data Committee (FGDC). Oversees development of the National Spatial Data Infrastructure (NSDI).

National States Geographic Information Council (NSGIC). Advocacy group.

National Geospatial Program. From the US Geological Survey

National Cooperative Geologic Mapping Program. NCGMP.
examples of funded projects:
San Francisco Bay Region Geology and Geological Hazards.
Geologic Mapping in Northern California.

California Geological Survey.
Geologic maps and data

Citation Tools

Style Guide

Scientific style and format: the CSE manual for authors, editors, and publishers. (Ref 808.0665 C832)
RestonVA: Council of Science Editors in cooperation with the Rockefeller University Press, 2006.