GEOLOGY

This is a selected guide to resources held in the Coleman Library to support geology. To locate any of the listed materials, consult the online catalog or ask the librarian.

CLASSIFICATION OF MATERIAL:

Library of Congress classification for Geology is **QE**.

<table>
<thead>
<tr>
<th>Classification</th>
<th>Description</th>
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<tbody>
<tr>
<td>QE1-996.5</td>
<td>Geology</td>
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<tr>
<td>QE1-350.62</td>
<td>General (including geographical divisions)</td>
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<tr>
<td>QE351-399.2</td>
<td>Mineralogy</td>
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<td>QE701-760</td>
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<td>QE760.8-899.2</td>
<td>Paleozoology</td>
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<td>QE901-996.5</td>
<td>Paleobotony</td>
</tr>
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</table>

SELECTED RESOURCES

BIBLIOGRAPHIC RESOURCES


Ehlen, Judy. *Fractures in Rock: an Annotated Bibliography*. [Federal Documents - D103.20/6:0555]

DICTIONARIES/ENCYCLOPEDIAS


Woodhead, James A. Geology. [Coleman Reference Collection - QE5.G465 1999]

GOVERNMENT DOCUMENTS


HANDBOOKS


**DATABASES**

**Gale**

**ProQuest Research Library**
The database covers academic topics, including geology. It includes scholarly journals, magazines, trade journals, and newspapers, from 1971 to current issues. It has more than 3,820 titles, and over 2,550 in full text.

**ProQuest Science Journals**
The database covers journals dating back to 1986 and features more than 490 titles, with over 380 in full text, including geology. The full text titles appear just as they are published in the magazine in full text format. The user can access charts, diagrams, tables, photos and other graphical items in full text format.

**ScienceDirect**
Has reference books, handbooks, over 2,000 journals, and books. It covers science, technology, and medicine full text and bibliographic information. It has a backfiles program (historical archive) of over 6.75 million searchable articles prior to 1995.

**Wiley Interscience Journals**
The database has full text articles from over 2,500 journals, books, reference works, databases, and laboratory manuals. It covers a number of scientific fields, including geology. When the database is completed in 2007, the database will cover content dating back to 1799.
INDEX AND ABSTRACTS


PRINT AND ELECTRONIC BOOKS


Bryson, Bill. A Short History of Nearly Everything. [Coleman General Collection – Q162.B88 2003]


Golterman, H.L. The Chemistry of Phosphate and Nitrogen Compounds in Sediments. [NetLibrary]


Thomas, David N., and Gerhard Dieckmann. Sea Ice: an Introduction to its Physics, Chemistry, Biology, and Geology. [NetLibrary]
PRINT AND ELECTRONIC JOURNAL ARTICLES

Bulletin of the Natural History Museum, Geology Series
from 06/01/2002 to 06/30/2003 in Cambridge Journals Online (CJO)
Geology of Ore Deposits
from 01/29/2006 to present in Springer Link Contemporary (1997-Present)

ONLINE RESOURCES

DRAM, FGS, County Geologic Maps
http://www.dep.state.fl.us/geology/gisdatamaps/county_maps.htm

DRAM, Florida Geological Survey
http://www.dep.state.fl.us/geology/

DRAM, Florida Geology Maps and Data
http://www.dep.state.fl.us/geology/gisdatamaps/index.htm

Map of Florida, with Florida Rivers and Geology
http://geology.com/states/florida.shtml

Science in Your State: Florida

USGS National Geologic Map Database
http://ngmdb.usgs.gov/

Welcome to the USGS- U. S. Geological Survey
http://www.usgs.gov/

D.M./02/22/07