

Geology Resources from Larry Davis

Here are some web sites for geological information available from the Minnesota Geological Survey

1. Virtual Egg Cartoon - Major rock types common in Minnesota - http://www.geo.umn.edu/mgs/virt_egg/virtual%20egg%20carton.htm
2. Maps of geological features in Minnesota (maps can be formatted to fit on an 11 x 8.5 inch sheet of paper). http://www.geo.umn.edu/mgs/Minnesota%20Geology%20Images/image_index.htm
3. Geology of Minnesota: A Guide for Teachers (printable PDF file) - http://files.dnr.state.mn.us/lands_minerals/geologyhandbook.pdf
4. Geology at a Glance – **Common Minnesota Rocks** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Common_rocks.pdf
5. Geology at a Glance – **Ancient tropical seas-Paleozoic History of Southeastern Minnesota** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Paleozoic_bdrk.pdf
6. Geology at a Glance – **Geologic Time** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Mn_Glg_time.pdf
7. Geology at a Glance – **Precambrian Geology** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Mn_Precambrian.pdf
8. Geology at a Glance – **Caves of Minnesota** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Mn_Karst.pdf
9. Geology at a Glance – **Fossil Collecting in the Twin Cities Area** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Mn_Fossils.pdf
10. Geology at a Glance – **Earthquakes in Minnesota** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Mn_Earthquake.pdf
11. Geology at a Glance – **Quaternary Glacial Geology** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Mn_Quaternary.pdf
12. Geology at a Glance – **Mapping Subsurface Sedimentary Rocks** - ftp://mgssun6.mngs.umn.edu/pub2/mnglance/Mn_Quaternary.pdf
13. **Guide to Central Minnesota Geology** - <http://www.geo.umn.edu/mgs/centrlmn.html>

The following are various books which are available through the Minnesota Geological Survey.

14. **Minnesota underfoot: A field guide to the state's outstanding geologic features.**
C.J. Sansome. 1983. Voyageur Press. 224 p. Paperback. \$16.95.
15. **Minnesota's Geology.** R.W. Ojakangas, and C.L. Matsch. *An extensive overview of the Geology of Minnesota; includes numerous color plates.* 1982. 255 p. Paperback. \$29.95.
16. **Geology on display: Geology and scenery of Minnesota's North Shore state parks.**
J.C. Green. 1996. Minnesota Department of Natural Resources. 69 p. Spiral bound paper. **\$19.95.**
17. **The Lake Superior Agate.** Fourth Edition. S.F. Wolter. 2008. 111 p. Paperback. \$24.95.
18. **Minnesota fossils and fossiliferous rocks.** R.E. Sloan. *A guide to the collection and identification of fossils in Minnesota.* 2005. 218p. Spiral-bound paper. **\$30.00.**

The form for ordering the above books is located at the following web site -

<http://www.geo.umn.edu/mgs/order.htm>

Hopefully, this will provide some resources for those who are interested. Folks can certainly e-mail me if they have questions: ldavis@csbsju.edu