References and Further Reading

Chapter 7: Rocks and Minerals

The early debate over the merits of Neptunism and Plutonism is chronicled in Anthony Hallam's book, Great Geological Controversies (Oxford University Press). We got our information about making bricks from touring a couple of brick plants (Belden Brick and Bowerston Shale in northeast Ohio). If you get a chance, take a tour. If you can't get to a brick plant, try a shorthand virtual tour at Glen-Gery Brick (www.glengerybrick.com/about/manufacturing/).

You can learn more about minerals and how they are used in everyday life by visiting the Minerals Information Institute site (http://www.mii.org/index.html). The USGS Mineral Information Program (http://minerals.usgs.gov/minerals/) lets you find out what mineral resources are produced in your state or worldwide. For more on fossil fuels resources, try the USGS Energy Resources Program at http://energy.usgs.gov/energysources.html. The Energy Information Administration site (http://www.eia.doe.gov/) has all sorts of information and statistics about fossil fuel resources.

Dr. Lynn Fichter of James Madison University has assembled a series of attractive web pages dealing with minerals and the three major rock types
(http://csmres.jmu.edu/geollab/Fichter/Fichter/websites.html). Some of the information here is more than you need but there are lots of excellent images and it is a great place to look around if you are curious about the variety of rocks and minerals. The Geology of

the National Parks (http://3dparks.wr.usgs.gov/) contains virtual geology tours of nearly 50 parks that show numerous images of rocks in their natural state. Some of those images show up in the figures in this chapter.