## Mining in Maryland Final Project

You have just spent the past week and a half exploring different aspects of the mining industry, focusing on both economic and environmental issues. Because of your expertise, you have been invited to present the information you have gathered in your research at the local Mining Conference. Many different people interested in the mining industry will be attending this conference, including scientists, geologists, and environmentally-conscious community members.

Working in groups of 2-3, you will organize a presentation using one of the following formats:

- o Poster Session
- Tri-fold Brochure using a Desktop Publishing program or MS Word
- PowerPoint presentation
- o Website

Your presentation must include the following information:

## • Overview of Mining in Maryland

- o what materials are mined
- o where are they mined
- o how mining industry is regulated

## • Mining and the Economy

- o how materials mined in Maryland are used
- o economic benefits of mining
- Mining and the Environment
  - o how mining impacts the environment
  - o solutions that are currently being used to address environmental issues
  - o reclamation efforts

Use your completed worksheets, as well as the print and electronic resources you used in your research to complete your final project. Be sure that your project also includes illustrative images of your content. You may use the following sites to gather images: <u>http://www.osmre.gov/scripts/album.pl</u>

http://www.erosioncontrol.com/ecm\_images.html

Refer to the Final Project Rubric for guidelines on how you will be graded.