

Rocks and Minerals Test Review

Starting Wednesday November 18th we will be writing our end of unit test on Rocks and Minerals. The test will consist of a true and false section, some short answer questions and some full sentence answer questions based on the activities we have done in class.

Here are some practise questions to help you with the test:

1. Identify the type of rock that is being described:
 - a. These rocks have flat layers and pieces that are about the same size.
 - b. These rocks have alternating dark and light bands.
 - c. These rocks have no layers and have a variety of textures.
2. Explain how each of the three types of rocks are formed.
3. If rock "A" is a 7 on the Mohs Hardness scale and rock "B" is a 3 on the Mohs hardness scale, what does that mean when you compare the two rocks?
4. What is soil erosion?
5. Name the three types of erosion.
6. Why is erosion greatly reduced in areas covered by grasses, shrubs, and trees?
7. What do people do that changes the surface of the land?
8. Complete the sentences:
 - a. When people remove rocks from the earth it is called _____.
 - b. When people remove minerals from the ground it is called _____.
9. List positive and negative effects that the removal of rocks and minerals from the earth can have on the environment.
10. *Look at your mining sheet; review your paragraph and your drawing.