

Earth Science Chapter 4: Classifying Rocks

*Read Chapter 4, section 1 and answer the following questions. Answers that cannot be read will be counted as in correct.*

1. When studying a rock sample, geologists observe the rock's

A.

B.

C.

2. What are rock-forming minerals? \_\_\_\_\_

\_\_\_\_\_

3. What is the difference between grain and texture? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4. To describe a rock's texture, geologists use terms based on the

A.

B.

C.

5. A rock's origin is based off of how \_\_\_\_\_

6. Geologists classify rocks into three major groups. List and describe how these rocks are form.

A.

B.

C.