

Section 3.1 The Rock Cycle

This section explains the different types of rocks found on Earth and in the rock cycle

Rocks

1.  A(n) _____ is any solid mass of mineral or mineral-like matter that occurs naturally as part of Earth.
2. Most rocks, such as granite, occur as a solid mixture of _____.
3. Is the following sentence true or false? A characteristic of rock is that each of the component minerals retains its properties in the mixture. _____
4.  Circle the letters that identify a major type of rock.
 - a. Igneous
 - b. Sedimentary
 - c. metamorphic
 - d. Crystalline
5. The _____ summarizes how each of these rock types form and also describes how they can be transformed from one type to another.

The Rock Cycle

6.  _____ rocks form from cooling magma or lava.
7.  _____ rocks form from layers of weathered, eroded, and deposited sediment.
8.  _____ rocks form when preexisting rocks are altered by pressure, heat, and/or fluids.

Section 3 1 The Rock Cycle Answers

Michael J. Padilla



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