

Name: _____

Date: _____

Rocks Multiple Choice

What would happen if a ladybug ever got scared? Her eyes would bug out.

A number of definitions are listed. Below each definition are 4 words that may match the definition. Print the letter of the word which matches the definition in the space provided by each definition.



- ___ 1. Rock formed by the solidification of molten magma
A. geology B. fossil C. igneous rock D. diamond
- ___ 2. A science that deals with the history of the earth as recorded in rocks
A. minerals B. sedimentary rock C. fossil D. geology
- ___ 3. Rock formed from consolidated clay sediments
A. metamorphic rock B. microscope C. fossil D. sedimentary rock
- ___ 4. The remains (or an impression) of a plant or animal that existed in a past geological age and that has been excavated from the soil
A. hardness B. diamond C. fossil D. minerals
- ___ 5. Very hard native crystalline carbon valued as a gem; can cut glass
A. diamond B. geology C. igneous rock D. minerals
- ___ 6. The property of being rigid and resistant to pressure; not easily scratched; measured on Mohs scale
A. magma B. hardness C. microscope D. diamond
- ___ 7. Geologists use this to study different minerals that make up a rock's composition
A. minerals B. microscope C. fossil D. hardness
- ___ 8. Solid homogeneous inorganic substances occurring in nature having a definite chemical composition
A. diamond B. geology C. minerals D. sedimentary rock
- ___ 9. Rock altered by pressure and heat
A. minerals B. metamorphic rock C. hardness D. geology
- ___ 10. Molten rock in the earth's crust
A. fossil B. magma C. microscope D. igneous rock