



Name: \_\_\_\_\_

# Rocks and Minerals

Provide the letter that best describes the clue about rocks and minerals.

1. \_\_\_\_\_ Opening in the earth's crust.  
A. sedimentary rocks B. metamorphic rocks C. fossil D. volcano
2. \_\_\_\_\_ The outer layer of earth.  
A. lava B. minerals C. rock D. crust
3. \_\_\_\_\_ The center of earth.  
A. crystal B. igneous rocks C. magma D. inner core
4. \_\_\_\_\_ Hot, liquid rock below the earth's surface.  
A. crust B. volcano C. minerals D. magma
5. \_\_\_\_\_ Building blocks of rocks.  
A. inner core B. crust C. minerals D. igneous rocks
6. \_\_\_\_\_ Found in rocks, imprint of animal or plant from long ago.  
A. fossil B. magma C. sedimentary rocks D. crystal
7. \_\_\_\_\_ Formed when bits of rock and sediment build up over time.  
A. metamorphic rocks B. sedimentary rocks C. rock D. fossil
8. \_\_\_\_\_ Rocks changed by heat and/or pressure.  
A. metamorphic rocks B. crust C. igneous rocks D. lava
9. \_\_\_\_\_ Grain of a mineral with a smooth side.  
A. crystal B. fossil C. sedimentary rocks D. volcano
10. \_\_\_\_\_ Magma that has erupted on the earth's surface.  
A. minerals B. lava C. magma D. crystal
11. \_\_\_\_\_ Rocks that are formed when magma cools and hardens.  
A. igneous rocks B. inner core C. lava D. rock
12. \_\_\_\_\_ Solids made of minerals and rock pieces.  
A. crust B. volcano C. rock D. minerals



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