



Name: _____

Rocks and Minerals

Provide the word that best matches each clue.

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

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|----------------------|----------------------|-------------|
| A. magma | B. sedimentary rocks | C. minerals |
| D. inner core | E. igneous rocks | F. fossil |
| G. lava | H. crystal | I. rock |
| J. metamorphic rocks | K. volcano | L. crust |



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Rocks and Minerals

Provide the word that best matches each clue.

1. INNER CORE The center of earth.
2. ROCK Solids made of minerals and rock pieces.
3. VOLCANO Opening in the earth's crust.
4. SEDIMENTARY ROCKS Formed when bits of rock and sediment build up over time.
5. MINERALS Building blocks of rocks.
6. METAMORPHIC ROCKS Rocks changed by heat and/or pressure.
7. MAGMA Hot, liquid rock below the earth's surface.
8. CRUST The outer layer of earth.
9. CRYSTAL Grain of a mineral with a smooth side.
10. IGNEOUS ROCKS Rocks that are formed when magma cools and hardens.
11. LAVA Magma that has erupted on the earth's surface.
12. FOSSIL Found in rocks, imprint of animal or plant from long ago.

A. sedimentary rocks
D. crust
G. rock
J. fossil

B. minerals
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C. lava
F. metamorphic rocks
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