



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Nonfoliated metamorphic rock

Organic sedimentary

Metamorphism

Igneous rock

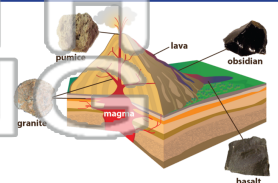
Lava

Mafic

Regional metamorphism

Metamorphic rock

1. _____ - rocks that are formed underground when melted rock, called magma, deep below the Earth's surface, becomes trapped in small areas underground; they are formed above ground when lava erupts from a volcano and then cools



2. _____ - liquid (molten) rock that is extruded through the surface of the Earth's crust; melted rock that comes above the Earth's surface



3. _____ igneous



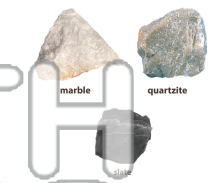
4. _____ pressure the extreme together

5. _____ another

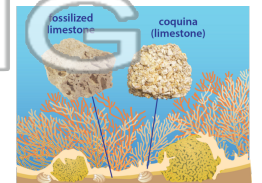
PREVIEW

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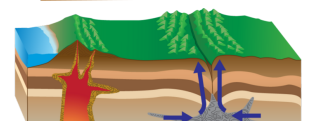
6. _____ - metamorphic rock characterized by a random arrangement of crystals or grains



7. _____ - sedimentary rock formed by the accumulation of shell material on the ocean floor



8. _____ - metamorphism of a rock caused by intense pressure such as mountain formation





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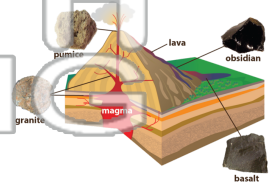
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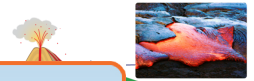
Regional metamorphism

Metamorphic rock

1. igneous rock - rocks that are formed underground when melted rock, called magma, deep below the Earth's surface, becomes trapped in small areas underground; they are formed above ground when lava erupts from a volcano and then cools



2. lava - liquid (molten) rock that is extruded through the surface of the Earth's crust; melted rock that comes above the Earth's surface



3. mafic rocks



4. metamorphic rock - formed by the extreme heat and pressure together



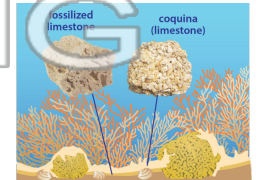
5. metamorphic rock - formed by the heat and pressure of another rock

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6. nonfoliated metamorphic rock - metamorphic rock characterized by a random arrangement of crystals or grains



7. organic sedimentary - sedimentary rock formed by the accumulation of shell material on the ocean floor



8. regional metamorphism - metamorphism of a rock caused by intense pressure such as mountain formation

