

Name: _____

Date: _____

Match as Much as You Can

1. Is one The three main rock types, the others being sedimentary and metamorphic. A. Magma
2. Metamorphic Rock- Metamorphic rocks form when sedimentary, igneous, or other metamorphic rocks are subjected to _____ from burial or contact with intrusive or extrusive igneous rocks. B. Lava
3. That was once one form of rock but has changed to another under the influence of heat, pressure, or some other agent without passing through a liquid phase. C. Heat and Pressure
4. Make or become liquefied by heat. D. Metamorphic Rock
5. Rock that has formed through the deposition and solidification of sediment, especially sediment transported by water, ice, and wind. E. Volcanic Activity
6. An opening in the earth's crust from which molten lava, rock fragments, ashes, dust, and gases are ejected from below the earth's surface. F. Melting
7. Hot fluid or semifluid material below or within the earth's crust from which lava and other igneous rock is formed by cooling. G. Weathering
8. The process of eroding or being eroded by wind, water, or other natural agents. H. Igneous Rock
9. Wear away or change the appearance or texture of (something) by long exposure to the air. I. Sedimentary Rock
10. Hot molten or semifluid rock erupted from a volcano or fissure, or solid rock resulting from cooling of this. J. Erosion