## Igneous, Sedimentary, and Metamorphic Rocks Activity

1 rocks are formed in rivers, lakes, and streams.
2 rocks are formed from the cooling and solidification of magma and lava.
3 rocks are existing rocks that have been changed because of heat and pressure.
4. Basalt, gabbro, and granite are types of rocks.
5. Sand, silt, clay, and the skeletons of corals and mollusks form rocks.
6 rocks are the result of change in the crystals of existing rocks.
7 rocks are formed from deposition within bodies of water.
8. When high heat and pressure are applied to calcite crystals in sedimentary rocks they become marble rock.
9 rocks are the result of volcanic eruptions.
10 rocks form when tectonic plates collide.
11. Limestone, sandstone and chalk are types of rocks.
12 rock formations are extrusive or intrusive, flowing out of volcanoes.
13. The Colorado River runs through the Grand Canyon, so the rocks in the Grand Canyon are rock.
14. Most of the rock in Hawai'i is rock.
15. Gneiss, hornfels, schist, and slate, formed under high pressure and high temperature, are types of