

TYPES OF ROCKS

Did you know there are different types of rocks?

Sedimentary Rock

This type of rock is made out of sand, shells, pebbles and other materials. Together, these particles are "sediment". Slowly the sediment gathers up in layers. Over time it turns into rock! Fossils are usually found in this type of rock.

Can you think of a place where this type of rock can be found?



Metamorphic Rock

This type of rock is made beneath the surface of the earth. It has ribbon-like layers, caused by the heat. Some of these rocks have shiny crystals on them.

Can you think of a place where this type of rock can be found?



Igneous Rock

This type of rock is made from the lava of a volcano. Deep inside the earth, rocks are melted and become magma. When magma comes out of the volcano, it is called lava. If the lava cools quickly, it will make a smooth and shiny rock. If the lava cools slowly, it will form a rock with tiny holes and gas bubbles in it.

Can you think of a place where this type of rock can be found?

