

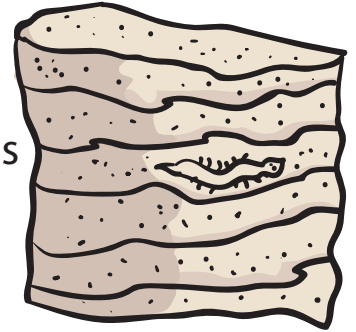
TYPES OF ROCKS

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.

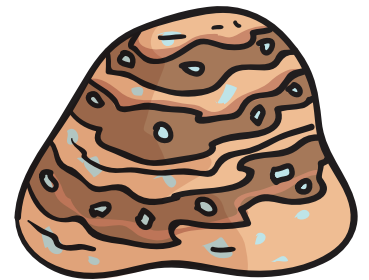
Can you think of a place where this type of rock can be found?



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.

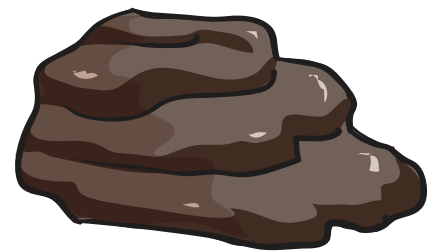
Can you think of a place where this type of rock can be found?



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?



MATCH THE ROCKS

Can you identify the 3 main types of rocks?
Sedimentary, Metamorphic and Igneous

Draw a line to connect the attribute to the correct rock type.

These rocks have small, shiny, or sparkly crystals.

These rocks have fossils or imprints of leaves, shells or insects.

Some of these rocks may have holes like swiss cheese.

Some of these rocks are not rough but smooth and shiny like glass.

These rocks have ribbon like layers.

In these rocks you may see individual stones pebbles or sand grains.

