

Rocks



Types of Rocks

Igneous Rocks



Metamorphic Rocks

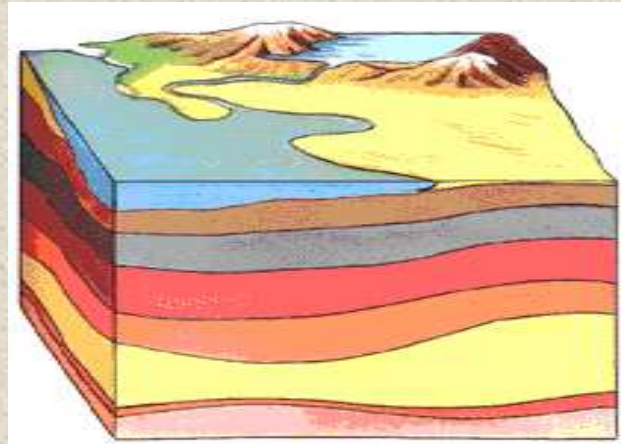


Sedimentary Rocks



Sedimentary Rocks

How They are Made



- Wind and water break down the earth
- Bits of earth settle in lakes and rivers
- Layers are formed and build up
- Pressure and time turn the layers to rock

Types of Sedimentary Rocks

Sandstone



Limestone



Gypsum



Conglomerate



Shale



Metamorphic Rocks

What are They?



- Rocks that have changed
- They were once igneous or sedimentary
- Pressure and heat changed the rocks

Types of Metamorphic Rocks

Schist

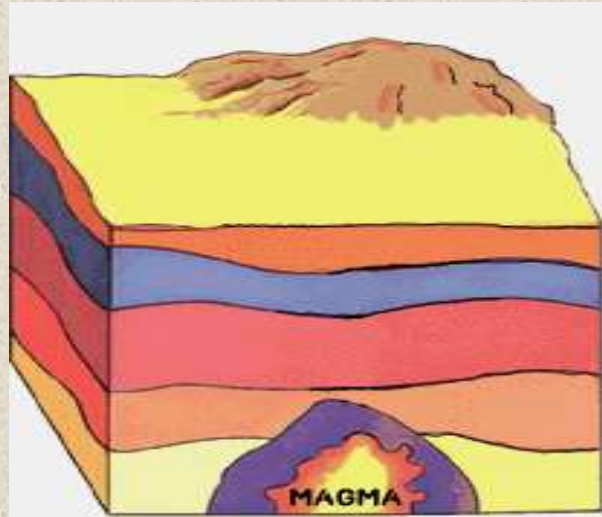


Gneiss



Igneous Rocks

What are They?



- Fire Rocks
- Formed underground by trapped, cooled magma
- Formed above ground when volcanoes erupt and magma cools

Types of Igneous Rocks

Granite



Scoria



Pumice



Obsidian





Rocks Have Been Used For
Many Years
and
For Many Things



Hoover Dam
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