

WELCOME TO SOCIAL SCIENCE

SUBJECT : (GEOGRAPHY)
CHAPTER NUMBER: 2
CHAPTER NAME : INTERIOR OF EARTH

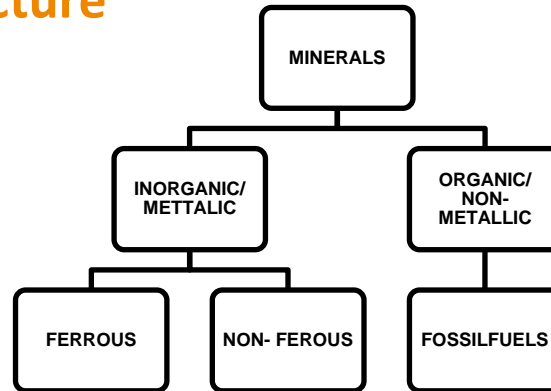
CHANGING YOUR TOMORROW

ROCKS & MINERALS

Earth's crust is composed of rocks. It's an aggregate of one or more minerals.

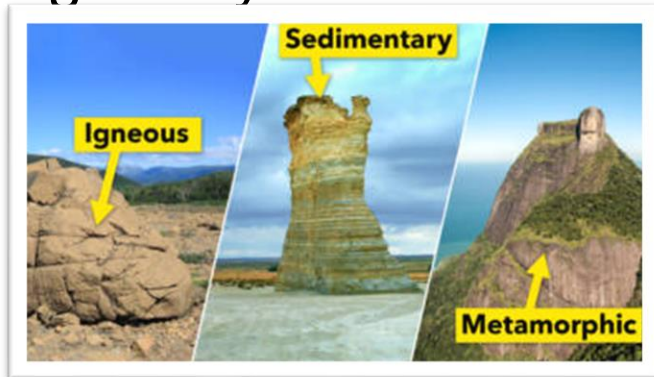


Minerals are an important part of our everyday life and make up most of the earth they are defined as naturally occurring substances that have a crystalline structure



TYPES OF ROCKS

- **Igneous rocks** – solidifies from magma and lava.
- **Sedimentary rocks** – the result of deposition of fragments of rocks by exogenous processes.
- **Metamorphic rocks** – formed out of existing rocks undergoing re-crystallization.

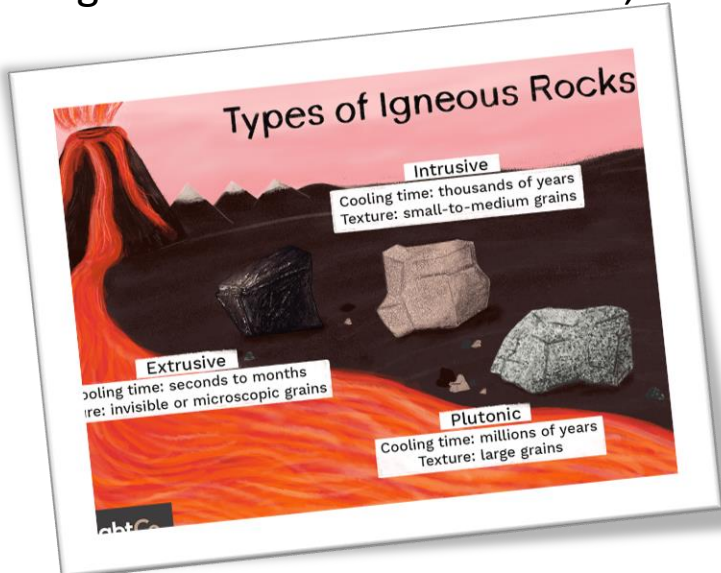


Igneous rocks

Igneous rock is formed when magma cools and solidifies, it may do this above or below the Earth's surface.

Magma can be forced into rocks, blown out in volcanic explosions or forced to the surface as lava.

EXAMPLE:- Igneous Rocks Include Basalt, Granite, Pumice.



<https://www.youtube.com/watch?v=PrN7jygu4cQ>

THANKING YOU
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