

WELCOME TO THE ONLINE CLASS

SESSION NO.: 1

CLASS: 5

SUBJECT: SCIENCE

CHAPTER NUMBER: 7

CHAPTER NAME: ROCKS AND MINERALS

**SUB TOPIC: INTRODUCTION, WHAT ARE ROCKS MADE OF?,
KINDS OF ROCKS**

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

To enable the learner to:

- Know about rocks.
- Learn about minerals.
- Discuss about the rocks based on their formation.

ROCKS



Rocks in your yards

Rocks in beaches



Rocks along the roadside

Rocks are found everywhere around the world.

WHAT ARE ROCKS MADE OF?

- Rocks are made of minerals.
- A mineral is a natural non-living substance.
- The type of rock depends on the quality, the quantity and the arrangement of minerals in it.



KINDS OF ROCKS

According to their formation, rocks are divided into:



Igneous rocks

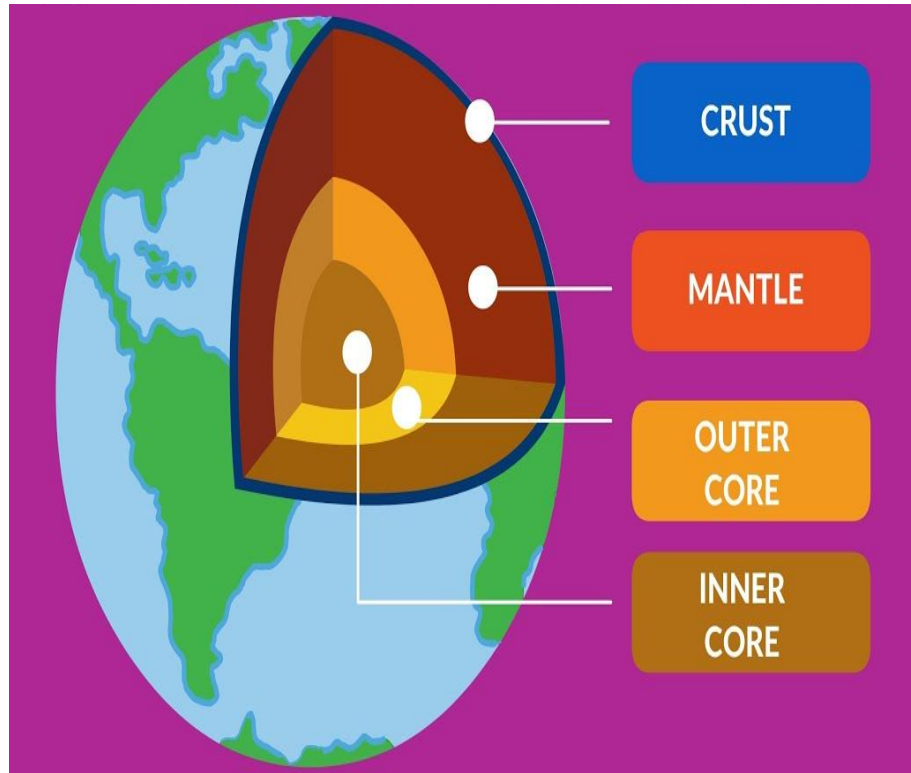


Metamorphic rocks



Sedimentary rocks

LAYERS OF EARTH



SUMMARY

- **The earth is made up of rocks.**
- **Rocks are made of minerals.**
- **Rocks are of three kinds- igneous, sedimentary and metamorphic.**

READY FOR A
QUIZ ?

1. Rocks are made of _____.

Ans: Minerals

2. The rock that is the base of all forms of land.

Ans: Igneous rocks

3. The molten material that comes out to the surface of earth.

Ans: Lava

4. The hot liquid rock that lies inside the earth.

Ans: Magma

HOMework

- **Write the difficult words in your notebook and learn Ch-1,2 and 5.**

LEARNING OUTCOME

The learner will be able to:

- **Know about rocks.**
- **Learn about minerals.**
- **Discuss about the rocks based on their formation.**

THANKING YOU
ODM EDUCATIONAL GROUP