

SESSION : 7 CLASS : III

SUBJECT : SCIENCE

**CHAPTER NUMBER** : 3

CHAPTER NAME : PRECIOUS SOIL

SUBTOPIC: TEXTUAL Q/A - ANSWER

THE FOLLOWING QUESTIONS.

#### **CHANGING YOUR TOMORROW**

Website: www.odmegroup.org

Email: info@odmps.org

Toll Free: **1800 120 2316** 

Sishu Vihar, Infocity Road, Patia, Bhubaneswar- 751024

### **LEARNING OBJECTIVE:**

### Learners will be able to know -

The answers of the textual questions.



## LET'S RECAPITULATE

- Millions of years before, the earth was a hard rock. The sun heated, the rain cooled the rocks then the wind over blew resulting the rocks to broken into pieces.
- The pieces further rubbed against each other till they became tiny particles of soil.
- Different soils have different colours.
- Soil contains stones, sand, clay, humus and also water and air.
- There are three types of soil called as sandy soil, clayey soil and loam soil.
- Different type of plants grow in different types of soil.
- The soil is home to millions of tiny insects.



## ANSWER THESE QUESTIONS.

1. How do rocks change to soil?

Ans: In the beginning, the earth was covered with hard rocks. The action of the sun, the rain and the wind broke up the rocks to change into soil.

2. Is the size of the particles same in different types of soil? Explain.

Ans: No, the size of the particles is not same in different types of soil. Different types of Soil has particles of different sizes. Some soil contains more water, some contains more air.



#### 3. How will you show that soil contains moisture?

Ans: To show that soil contains moisture put some soil in a small tin.

- Cover it with a lid. With the help of an adult, heat the tin on a low flame.
- ☐ You will see small droplets of water forming on the underside of the lid.

  This proves that soil has moisture in it.
- 4. What are the different kinds of soil?

Ans: The different kinds of soil are - Sandy Soil, Clayey Soil and Loamy Soil.

5. Why do farmers add manure to the soil?

Ans: Farmers add manure to the soil because it is rich in humus and it makes the soil more fertile.

## **LEARNING OUTCOME:**

Students will know -

the correct answers of the textual questions.



## **HOME ASSIGNMENT:**

Reuse old cardboard to make a dustbin for your room.



# THANKING YOU ODM EDUCATIONAL GROUP

