

General Science (English Medium) - 5th Class Science Chapter 8 Short Questions Test

Q1. How much percentage the volume of internal core of the earth to the total volume of the earth? And how much is percentage the total weight.

Ans 1: The volume of internal core of the earth is 16% of the total volume of the earth but its weight 33% of the total weight of the earth. It means that the internal core is made of very heavy material.

Q2. On what do soil types depend.

Ans 1: The soil of different places may differ in particle size, weight, moisture, colour and texture.

Q3. What are the main types of soil.

Ans 1: The soil samples are different from each other, Basically there are three types of soil clay, sand and silt.

Q4. Which fruit is resemblance with the structure of the earth.

Ans 1: A peach is resemblance with the structure of the earth. The resemblance of its peel, pulp and seed with the crust, mantle and core of the Earth.

Q5. Write the source of water.

Ans 1: The water on the earth is found in all the three states i.e. solid, liquid and gas. The sources of fresh water are glaciers, rain, lakes, springs and underground water.

Q6. What is meant by weathering.

Ans 1: Major part of the earth is made up of rocks, Rocks are often broken down by strong sunshine, severe rains and fast winds blowing over thousand of years. This is a very slow process called weathering.

Q7. In fact the brick wall is made of clay. How?

Ans 1: In fact, the bricks themselves are made of clay, so, the brick wall is also made up of clay

Q8. Which soil is useful to make pottery? What are its properties.

Ans 1: Clay is useful to make pottery
Properties of clay

Ans 2: 1- Clay particles are very small in size.

2- It can hold more water.

3- This soil is soft sticky and brownish in colour.

4- It is very hard when dry. It is difficult to plough through it.

5- The wet clay can be moulded into any shape. It retains its shape when dried and becomes harder. It is used to make bricks and pottery.

Q9. What is meant by Solar system?

Ans 1: Eight planets, including the earth, revolve around the sun in specific orbits. The sun and the system of these eight planets is called the solar system.

Q10. Describe about the core.

Ans 1: The central part of the earth is called the core. It is the hottest part of the earth. Its temperature is about 500 degree centigrade.
