

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

Q1. Describe the structure of earth.

Ans 1: According to geologists, the parts of an egg resemble exactly the inner surface of the earth. The rind of the egg is like crust, white part is like mantle and the yolk is like core of the earth.

Q2. 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.

Q3. 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.

Q4. Core is divided into how many parts.

Ans 1: Core is divided into two parts.
i- Internal core ii. external core.

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. Which matter is obtained from decayed plants and insects?

Ans 1: Humus is the organic matter produced by the decay of vegetables, plants and dead animals matter.

Q7. 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 it shape when dried and becomes more harder. It is used to make bricks and pottery.

Q8. Write a short note on clay.

Ans 1: Clay particles are very small in size. The soil is soft, sticky and brownish in colour. It can hold more water.

Q9. What is the outer layer of the Earth called? What is its importance in our life.

Ans 1: The outer shell of the Earth is called crust. It is the part on the Earth on which we live. This part contains lofty mountains, deep oceans, rivers, deserts, green fields, rural and urban dwellers.

Q10. What is the diameter of earth? And how far is earth from sun

Ans 1: The diameter of earth is 12800 kilometers and distance from the sun is 150 million kilometers.
