

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, 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.

1. Formed by the breaking up of rocks soil.

2. Particles are big and a lot of air in the space between these particles sand.

3. This soil can hold a lot of water clayey.

4. This soil is a mixture of sand and clay loam.