

Chapter 3 soil

Exercises

A oral question:

1 why is soil important?

Ans soil is important for the plants and for the environment .

2 why is sandy soil not good for plant?

Ans sandy soil is not good for plant because the particle size is large and it cannot hold the water for a long time.

3 what make the soil fertile?

Ans Humus make soil fertile.

B science quiz

1 Name the type of soil that is very good for plant growth.

Ans loamy soil is is very good for the plant growth.

2 Name the part of a plant that absorbs water and Minerals from the soil.

Ans The root cause of water and Minerals from the soil.

3 Name one things that come from the soil and is used to make houses.

Ans cement is the thing that comes from the soil and is used to make houses.

Worksheet

A multiple choice question

1 The heaviest part of the soil is Gravel.

2 soil contains water.

3 which of the following live in soil.

Both of these

B Circle the odd ones.

1 Plants

2 Humus

3 Cat

C fill in the blanks with the help of given word.

1 Soil contains clay.

2 Soil is formed by breakdown of rocks.

3 Air is trapped between particle of soils .

4 It takes many years to form soil.

5 Earthworm are called farmer's friend.

section B

A multiple choice question.

- 1 We see gravels at the bottom of the jar .
- 2 We see sand in between clay layer and gravel.

B very short answer question

1 what does soil contain?

Ans soil contain gravel, sand, clay ,humus, water and air.

2 Name the animal that loses the soil .

Ans Earthworm is the animal that loses the soil.

C short answer question.

1 what is humus?

Ans Dead Leaves, twigs the remains of that insects float on the water is called the humus .

2 why is loamy soil good for plant growth?

Ans loamy soil is good for plant growth because it is contain lots of humus and can hold both air and water.

3 Tarun and Ajay are playing in a field. Tarun place is tone overall the burrows and tunnels in the soil just for fun, notices it and removed all the stones.

a Name two animals that live inside the soil.

Ans Rat and rabbit are two animals live inside the soil.

b What value is shown by Ajay?

Ans Ajay is very caring and nature loving we should learn that it we should take care of animal.

D long answer type :

1 How is soil formed?

Ans soil is formed when the rocks break down is a small pieces due to the heat rain and the strong air.

2 How will you show that soil contain water?

Ans Take some soil in the container and cover it with a lead when we heat the container the soil get heated up and the evaporation to place this shows that soil contain water.