

Answer the following questions:

Short Answer Type

What do you mean by habitat?

Give two features of plants that grow in deserts.

How are terrestrial plants different from aquatic plants?

Why is the stem of desert plants swollen?

How do mangrove plants survive in marshy areas?

Name four products which we obtain from a bamboo plant.

What is the difference between a parasitic plant and an insectivorous plant?

Answer Type

Explain the characteristics of plants found in hilly areas.

Describe the different types of aquatic plants.

Why do the leaves of lotus plants have waxy coating? Explain.

Trillia is a submerged plant which is used in the aquarium. Why?

Cr

Plants grow on hill slopes and valleys where there is heavy rainfall. Can they grow in plains? If not, find out the reasons.

What would happen if stomata were present on the upper surface of the leaf?



The plant would experience excess loss due to high transpiration.

Extended

Learning

Is

Take a tree or plant. Paste a picture of it. Write its name. Observe when it bears fruits. Keep a record of everything which you have observed and discuss it with your friends.

Activity

Divide the class into different groups, they will explain the plants grown in different habitats like forests, deserts, plains, etc.

Learning/Curiosity

Take a leaf and fill water in it. Dip your finger in it for some time. You will observe that your finger gets wrinkled. Find out if the leaves of aquatic plants get wrinkled when dipped in water.