

Class 4
Subject Science
Answer key

Please do all the written work in your Science exercise book.

1. Define the following:

- a. Terrestrial plants-plants that grow on land.
- b. Aquatic plants-plants that grow in water.
- c. Herbivores-those animals that eat only plants.
- d. Carnivores-those animals that eat the flesh of other animals.

2. Name them:

- a. Dinosaurs
- b. Tiger
- c. Bamboo
- d. Mushrooms

3. Answer the following:

- a. The leaves are green in colour because they have a green substance called chlorophyll. Only green leaves which contains chlorophyll, can make food for plants.
- b. The lower layer of the leaf has tiny openings called stomata.
- c. The clay does not allow the roots to breathe, so the roots grow above the ground. These roots are called breathing roots.
- d. Water hyacinth, duckweed.