

CBSE Class 6 Science Worksheet

Getting To Know Plants

1. What do you mean by Sepal of a flower?
2. Where food is stored in plants?
3. What is the innermost swollen part of pistil called?
4. Fill in the blanks: Style and stigma are parts of _____.
5. Fill in the blanks: The plants with weak stem that cannot stand upright and spread on ground are called _____.
6. What do plants use for photosynthesis?
7. What do you mean by flower?
8. What is the function of stem in plant?
9. How many types of roots are found in the plant?
10. Name any four parts of a flower?
11. Define root?
12. What are weeds?
13. Fill in the blanks: _____ has different parts such as petiole, lamina and midrib.
14. Define Stigma?
15. Define Herbs?
16. In which part of flower ovary is found?
17. Fill in the blanks: Roots absorb _____ and _____ from the soil.
18. Define reticulate venation?

19. In which three categories can plants be classified?

20. How are leaf venation and roots in a plant related?

CBSE Class 6 Science Worksheet

Getting To Know Plants

Answers

1. The outer green leafy structure in a flower is called Sepal.
2. Food is stored in a plant in leaves and in some plants in roots.
3. Ovary
4. Pistil.
5. Creepers
6. Plants use carbon dioxide and water for photosynthesis. It takes place in presence of sunlight and chlorophyll.
7. The flower is the most beautiful and colorful part of a flowering plant. It is the reproductive part of a plant.
8. The stem conducts water from roots to the leaves (and other parts of the plant) and food from leaves to other plant parts.
9. Some plants have a main root called tap root and smaller roots called lateral roots.
10. Petals, sepals, pistil and stamens.
11. The underground part of a plant is called root.
12. Weeds are unwanted plants that start growing in a field or plot.
13. Leaf
14. The sticky end at the top of the style is called stigma.
15. Plants with green and tender stems are called herbs.
16. The ovary is found in the pistil.
17. water, minerals
18. If the design made by veins in the leaf is net like on both side of midrib is called reticulate venation.
19. Herbs, Shrubs and trees.
20. Plants having the reticulate venation have tap roots while plants having the leaves with parallel venation have fibrous roots.