

Parts of a Plant and Their Functions

Class 3 • Science • Worksheet (illustrative sample)

Worksheet for Class 3 Science: Parts of a Plant and Their Functions.

Questions

1. Name the two main systems of a plant.
2. What are the two primary jobs of the roots?
3. Give two examples of taproots and two examples of fibrous roots.
4. What is the green pigment in leaves called?
5. Which part of the plant holds it upright and transports water?
6. What is the function of a flower?
7. Name two roots that humans eat as vegetables.
8. What do seeds need in order to germinate and sprout?

Answer Key

1. Root system and Shoot system.
2. 1) Anchor the plant firmly in the soil; 2) Absorb water and minerals from the soil.
3. Taproot: Carrot, Radish. Fibrous roots: Grass, Wheat.
4. Chlorophyll.
5. The stem.
6. The flower is the reproductive part that turns into fruit and produces seeds.
7. Carrot, Radish, Beetroot (any two).
8. Air (oxygen), water (moisture), and proper warmth (temperature).

Need help with this topic? Book a free 1:1 demo class at expertguru.net