

Grade: 2
Subject: Science
Topic: Plants



This worksheet contains 11 multiple-choice questions about Plants for Grade 2 Science students. Practice and test your understanding of key concepts. These Grade 2 science questions assess students' understanding of basic plant anatomy (leaves, roots, seeds), plant needs (sunlight, water), and the functions of plant parts (photosynthesis, water absorption). Students practice identifying plant parts, applying knowledge to predict outcomes (e.g., lack of water), and designing simple experiments.

1. What part of the plant helps it take in sunlight?

- A) Leaves
- B) Roots
- C) Stem
- D) Flower

2. What do plants need to grow tall and strong?

- A) Only sunlight
- B) Only water
- C) Only soil
- D) Sunlight, water, and soil

3. Which of these is a seed?

- A) Apple
- B) Sunflower seed
- C) Carrot
- D) Strawberry

4. What part of the plant usually grows underground?

- A) Leaves
- B) Flower
- C) Stem
- D) Roots

5. What does a plant use to make its own food?

- A) Milk
- B) Meat
- C) Sunlight
- D) Bread

6. If you plant a seed and don't give it water, what will happen?

- A) It will grow very tall.
- B) It will grow flowers quickly.
- C) It will not grow.
- D) It will change colors.

7. Which of these is NOT a part of a flowering plant?

- A) Roots
- B) Leaves
- C) Feathers
- D) Stem

8. What is the main job of the roots of a plant?

- A) To make food
- B) To absorb water and nutrients from the soil
- C) To attract insects
- D) To hold the flowers

9. If a plant doesn't get enough sunlight, what might happen?

- A) It will grow taller.
- B) It will become very colorful.
- C) It will grow weak and pale.
- D) It will produce more flowers.

10. Why do plants need leaves?

- A) To store water only
- B) To make food using sunlight
- C) To attract animals only
- D) To hold the seeds only

11. Imagine you are doing an experiment to see how much water different plants need. What would be a good way to measure the amount of water each plant receives?

- A) Guessing how much water each plant needs
- B) Using a measuring cup to give each plant a specific amount
- C) Pouring water until the soil feels wet
- D) Watering all plants at the same time every day