

**Grade:** 1  
**Subject:** Science  
**Topic:** Plants



This worksheet contains 8 multiple-choice questions about Plants for Grade 1 Science students. Practice and test your understanding of key concepts.

## ANSWER KEY

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**1. What part of the plant helps it soak up water from the ground?**

**A) Roots ' CORRECT**

B) Leaves

C) Flower

D) Stem

**2. What do plants need to grow big and strong?**

A) Only sunlight

B) Only water

C) Only soil

**D) Sunlight, water, and soil ' CORRECT**

**3. What is the main job of a flower on a plant?**

A) To make the plant taller

B) To help the plant breathe

**C) To make seeds ' CORRECT**

D) To soak up water

**4. If we don't water a plant, what will happen?**

A) It will grow taller

B) It will grow more leaves

**C) It will wilt and die ' CORRECT**

D) It will produce more flowers

**5. Which of these plants grows its food underground?**

A) Sunflower

**B) Carrot ' CORRECT**

C) Rose

D) Apple Tree

**6. Why are leaves usually green?**

A) Because they like the color green

B) Because they need to be hidden from animals

**C) Because of a special ingredient called chlorophyll ' CORRECT**

D) Because they are always wet

**7. Imagine you plant two bean seeds. You give one plenty of sunlight and water, and the other very little. What will you likely observe?**

A) Both plants will grow the same.

B) The plant with less sunlight and water will grow bigger.

**C) The plant with plenty of sunlight and water will grow bigger and healthier. ' CORRECT**

D) Both plants will die.

**8. A sunflower always turns its face towards the sun. This is an example of:**

A) Plant sleeping

B) Plant breathing

**C) Plant responding to its environment ' CORRECT**

D) Plant playing games