

**Grade:** 1

**Subject:** Science

**Topic:** Plants



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

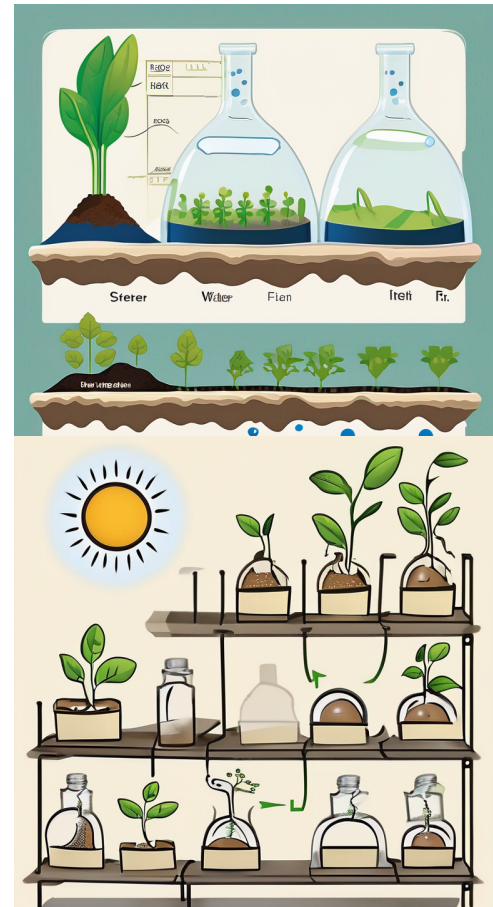
- A) Roots
- B) Leaves
- C) Flower
- D) Stem

**2. We planted two bean seeds. One seed was in a dark cupboard, and one was on a sunny windowsill. Which plant grew taller?**

- A) The plant in the dark cupboard
- B) The plant on the windowsill
- C) Both plants grew the same height
- D) Neither plant grew

**3. Maria noticed that her sunflower is turning towards the sun each day. What is this an example of?**

- A) The plant is playing a game
- B) The plant is growing downwards
- C) The plant is responding to sunlight
- D) The plant is sleeping



**4. A scientist wants to know if different types of soil help plants grow better. She plants the same type of flower in three pots, each with a different type of soil (sand, clay, and potting soil). What is the scientist testing?**

- A) How tall the flowers will grow
- B) The effect of different soils on plant growth
- C) If flowers need water to grow
- D) How many flowers will bloom

