

Grade: 1

Subject: Science

Topic: Plants



ANSWER KEY

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

A) Roots ' CORRECT

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 ' CORRECT

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 ' CORRECT

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 ' CORRECT

C) If flowers need water to grow

D) How many flowers will bloom