

Grade: 1

Subject: Science

Topic: Plants



ANSWER KEY

1. What do plants need to grow big and strong?

A) Sunlight, water, and soil ' CORRECT

B) Air, rocks, and toys

C) Candy, milk, and cookies

D) Only sunlight

2. Which part of the plant helps it take in water?

A) Flower

B) Leaf

C) Stem

D) Root ' CORRECT

3. If you put a plant in a dark closet, what will happen?

A) It will grow taller and faster

B) It will grow colorful flowers

C) It will become healthier

D) It will probably not grow well ' CORRECT

4. Sarah planted two bean seeds. She gave one plant plenty of water and sunlight, and the other plant very little water. What would you expect to see?

A) Both plants will grow equally well.

B) The plant with more water and sun will grow bigger. ' CORRECT

C) The plant with less water will grow taller.

D) Neither plant will grow.

5. Maria noticed that some plants have big, flat leaves, while others have small, needle-like leaves. Why do you think this might be?

A) Plants choose the leaf shape they want.

B) It depends on how much water is available. Big leaves lose more water. ' CORRECT

C) All plants have the same kind of leaf.

D) It only depends on the color of the flower.