

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 seed grew taller and why?

A) The seed in the dark cupboard, because it was protected from the sun.

B) The seed on the windowsill, because plants need sunlight to grow. ' CORRECT

C) Both grew the same, because seeds don't need light.

D) The seed in the cupboard, because it was more comfortable.

3. Maria noticed that her sunflower turned its face towards the sun throughout the day. What is this an example of?

A) Plants sleeping

B) Plants needing water

C) Plants growing taller

D) Plants responding to sunlight (phototropism) ' CORRECT