

**Grade:** 1

**Subject:** Science

**Topic:** Plants



## ANSWER KEY

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

**A) Roots ' CORRECT**

B) Leaves

C) Flower

D) Stem

**2. Imagine you planted two bean seeds in separate pots. You gave one pot lots of sunlight and the other pot very little sunlight. What would you expect to observe?**

A) Both plants would grow equally tall.

**B) The plant with more sunlight would grow taller and healthier. ' CORRECT**

C) The plant with less sunlight would grow taller and healthier.

D) Neither plant would grow.

**3. A sunflower turns its face to follow the sun throughout the day. This is an example of:**

A) Breathing

B) Photosynthesis

**C) A plant's response to light ' CORRECT**

D) Plant sleeping

**4. Maria noticed that her lettuce plant wilted after she forgot to water it for a few days. Why did the lettuce wilt?**

A) The lettuce was too hot.

**B) The lettuce didn't have enough water. ' CORRECT**

C) The lettuce needed more sunlight.

D) The lettuce was ready to be harvested.