

Science Fables

The Plant with Many Jobs

Story Quiz

This quiz follows Lina and Mateo as they learn how the different parts of a plant work together.

1. What are the two important jobs of a plant's roots?

- A. Making flowers and fruits
- B. Absorbing water and minerals and holding the plant in place
- C. Catching sunlight and making seeds
- D. Moving insects away from the plant

2. Why did Ms. Alvarez compare the stem to a delivery road?

- A. It carries water and food to different parts of the plant
- B. It produces all the plant's seeds
- C. It pulls sunlight into the soil
- D. It protects the fruit from animals

3. What do leaves use to make food for the plant?

- A. Sunlight, water, and carbon dioxide
- B. Soil, fruit, and oxygen
- C. Seeds, flowers, and insects
- D. Wind, rocks, and minerals

4. What is one important job of a flower?

- A. Holding the plant firmly in the soil
- B. Helping the plant make seeds
- C. Carrying water up the stem
- D. Protecting the roots

5. How do fruits help a plant?

- A. They make sunlight
- B. They absorb water from the soil
- C. They protect seeds and help spread them to new places
- D. They hold the leaves upright

Answer Key



1. B — Absorbing water and minerals and holding the plant in place

Roots absorb water and minerals and hold the plant in place.

2. A — It carries water and food to different parts of the plant

The stem carries water and food to different parts of the plant.

3. A — Sunlight, water, and carbon dioxide

Leaves use sunlight, water, and carbon dioxide to make food for the plant.

4. B — Helping the plant make seeds

One important job of a flower is helping the plant make seeds.

5. C — They protect seeds and help spread them to new places

Fruits protect seeds and help spread them to new places.