



1. Some grasses grow in hot, dry areas. Why might they grow deep roots?

- A. to protect the plant from sun damage
- B. to take in as much light as possible
- C. to spread seeds to new places
- D. to reach water down below



2. Why might some plants have thorns?

- A. To stay safe from animals that want to eat the plant.
- B. To attract insects that spread its pollen to other plants.
- C. To take in nutrients from the air.
- D. To provide shade for the plant.

3. What is one reason why some plants have scents?

- A. to shed extra water off the plant
- B. to take in nutrients from the soil
- C. to attract animals to spread its pollen
- D. to conserve water during dry periods

4. Which happens FIRST?

- A. The squirrel buries the acorn.
- B. An acorn falls from an oak tree.
- C. A squirrel finds the acorn on the ground.
- D. An oak tree begins to grow in a new place.

5. The rose of Jericho grows in dry areas. It curls up and lays DORMANT until there is enough water. What does DORMANT mean?

- A. flowering
- B. not active
- C. dead
- D. dried