

# Reading Comprehension Worksheet



Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Plants Growing

Plants need sunlight, water, and soil to grow. A seed is like a tiny package waiting to grow. When the seed gets water and sunlight, it starts to sprout. The sprout grows roots into the soil to drink water. The stem grows up towards the sun. Leaves start to appear on the stem to help the plant make food.

Plants make their own food through a process called photosynthesis. They use sunlight to turn water and carbon dioxide into sugar and oxygen. The leaves on the plant are like little food factories. The plant uses the sugar for energy and releases the oxygen into the air for us to breathe.

As the plant grows, it may produce flowers. Flowers contain pollen, which is needed to make seeds for new plants. Bees and other insects help carry the pollen from one flower to another. This is called pollination. Eventually, the plant will produce seeds, completing its life cycle.

# Questions

1. What are three things plants need to grow?

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2. What is photosynthesis and how do plants use it?

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3. How do bees help plants make seeds?

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4. Why are leaves important for plants?

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## Answer Key

1. Sunlight, water, soil
2. Photosynthesis is when plants use sunlight to make food from water and carbon dioxide.
3. Bees help carry pollen between flowers for pollination.
4. Leaves help plants make food through photosynthesis.