

How Do Seeds Grow?

by ReadWorks



Many plants start out as small seeds. How does a seed grow?

First, a seed falls or is put into dirt. Water and the sun's light might help the seed to start growing.

Soon, the seed breaks open. Roots start to grow down into the dirt. Then a shoot pushes up through the dirt. The stem and leaves pop out next.

Soon, the little plant will be grown-up.

Name: _____ Date: _____

1. Where does the seed grow in the passage?



in dirt



in water

2. What does a seed use from nature to grow?



sunlight and water



snow and wind

3. What happens to seeds in warm, wet dirt?



They burn.



They break open.

4. What can grow down into the dirt after the seed breaks open?



leaves



roots

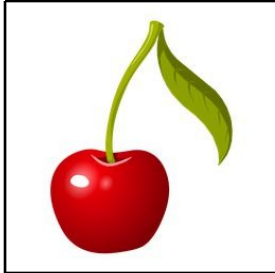
5. What can push up through the dirt when the plant has a root?

6. What did you learn from "How Do Seeds Grow?"

7. Draw a little plant.

Name: _____ Date: _____

These pictures show stems:



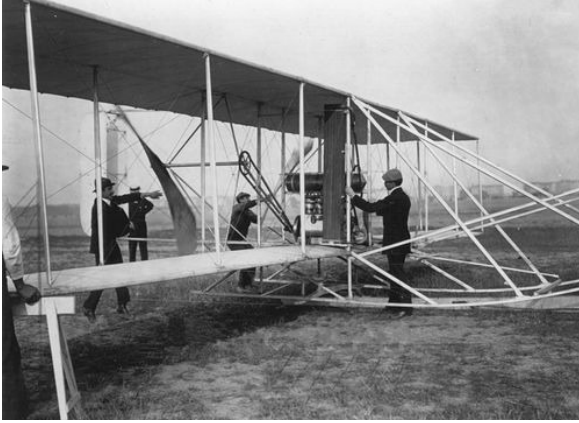
1. Please say the word **stem** out loud.

2. Please write the word **stem**.

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3. Look at the pictures below. Which picture shows a **stem**?



4. Draw a picture of a **stem**.

5. Create a sentence that uses the word **stem**. Say the sentence out loud with a partner or write it down.
