

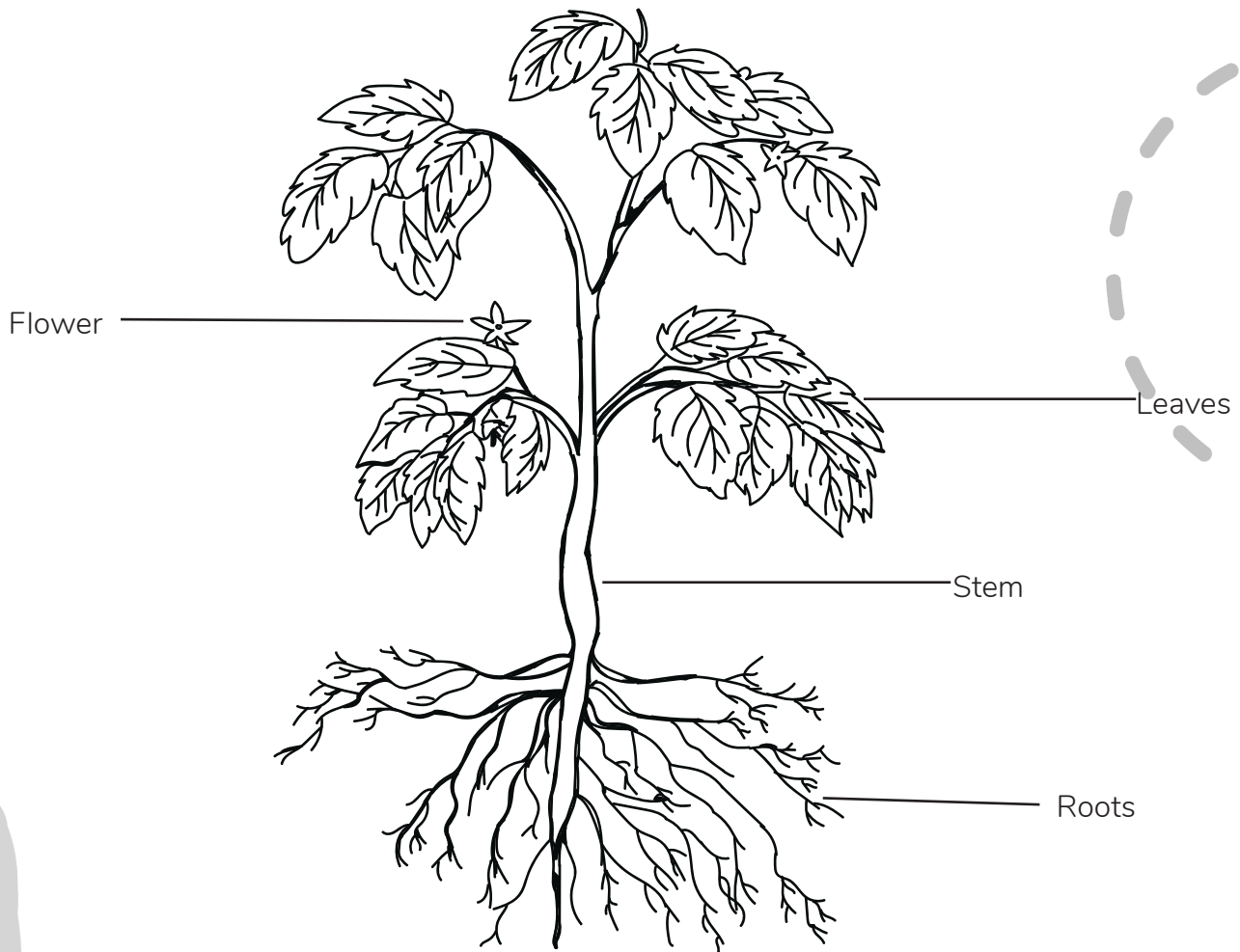
Date: _____

Name: _____

Plants, what parts do they have?

This activity was created by Shannon.

Humans and plants are very similar. We are both living things, and we both need food and water to survive and to grow. However, you'll notice plants don't have mouths like we do. So, how does a plant get their food? To do this, all the parts of a plant have to work together at once.



The basic parts of a plant are:

- the **roots**: absorbs water and minerals from the soil.
- the **stem**: supports the plant so it can stand up above ground. It also carries the water and minerals to the leaves.
- the **leaves**: collects energy from the sun and makes food for the plant during a process called photosynthesis. Through this, plants also make oxygen, the air that we breath.
- the **flowers**: make the seeds so that more plants can be grown.

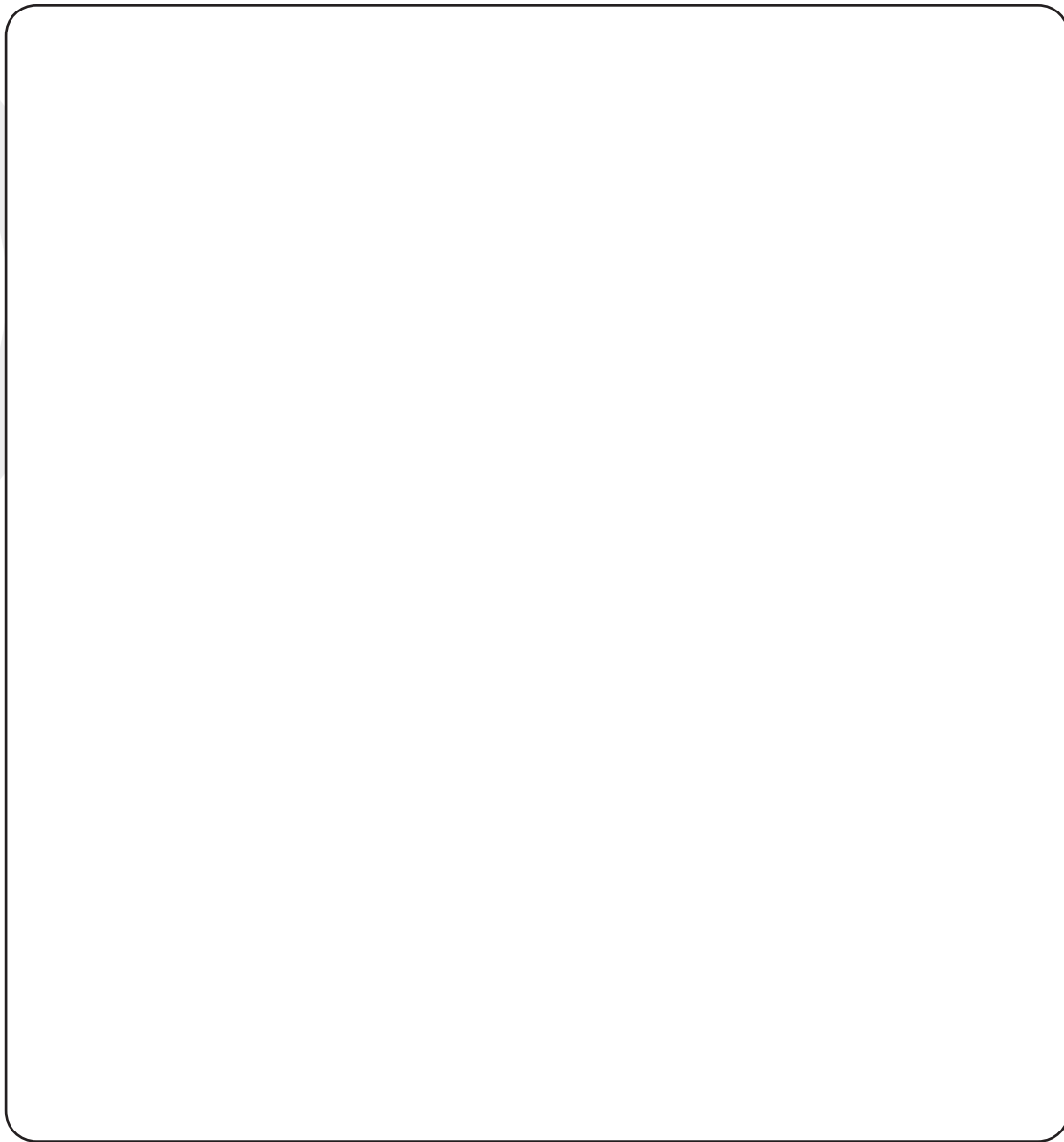
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Your turn!

Now it's your turn to explore plants! Your mission is to go and find a plant to describe. We encourage you to go outside to your backyard or to the park to find a plant. If this is not an option, you can use a plant inside your home. Only pick the plant if you know you are allowed to pull it out of the ground.

Draw a picture of your plant, making sure to label all the basic parts of it, use the words from the word bank below!



Word Bank: Roots, Stem, Leaves, Flowers

Note: if you are not allowed to pull your plant out of the ground, draw what you imagine the roots look like.

Turn the page to continue this activity!

Date: _____

Name: _____

What plant did you find in your home or outside?

1. The plant's name (if you do not know, ask your parents, friends or family):

2. Location of the plant (where did you find it?):

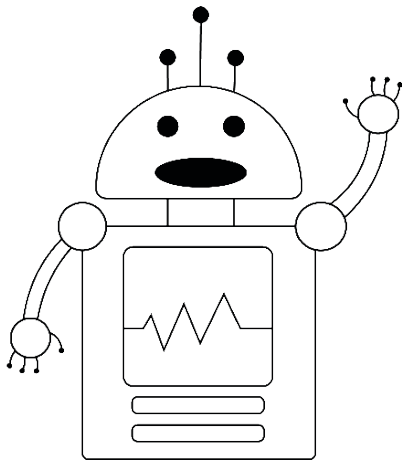
3. What does it look like? (examples: tall, green, spikey leaves ...)

4. Plants come in all different shapes and sizes. Three other plants that I know the name of are:

Date: _____

Name: _____

Let's test your knowledge of plants



Hi! I'm Esiw, we have encountered a computer error and need your help to sort the words to their correct definition. They are not in the proper order, can you help us?

- | | | |
|------------|-----------------------|--------------------------------------------------------------|
| 1. Roots | <input type="radio"/> | A. Collects energy from the sun and makes food for the plant |
| 2. Stem | <input type="radio"/> | B. Absorbs water and minerals from the soil |
| 3. Leaves | <input type="radio"/> | C. Makes the seeds so that more plants can grow |
| 4. Flowers | <input type="radio"/> | D. Supports the plant so it can stand up above the ground |