

Plant Growth

Name: _____

Date: _____

What Are the Various Parts of a Plant and Their Purposes?



Observe: Function of the Parts of a Plant

Question

What is the function of each of the parts of a plant?

Now that you have learned that the four main parts of a plant are **roots**, **stem**, **leaves**, and **flowers**, it is time to learn their functions. Each part serves a special purpose to allow the plant to grow and live. Think about how your body has many complex structures and parts that work together to allow you to survive and grow. If one part stops working, then your whole body can be affected. This is true in plants as well!

Resources

Access the website links from the online course.

- The Great Plant Escape (website)
- Flocabulary Songs: Parts of Plants (website)
- Parts of a Plant: Videos for Kids (website)

Instructions

- 1 Look at the **Frayer Model** located on the following page.
- 2 As you read information on the website and view the videos, ask yourself **What is the purpose of each part of the plant?**
 - Go to the **Great Plant Escape** website and click *Parts of a Plant*. Click each part of the plant and read the information.
 - Watch the video from **Parts of a Plant: Videos for Kids** to learn more about the purpose of each part of a plant.
 - Watch the video from **Flocabulary Songs: Parts of Plants** to learn more about the purpose of each plant part.
- 3 Record the information in the appropriate box of the **Frayer Model**.

Roots:

Stem:

Purpose of Plant Parts

Flower:

Leaves: