Plants have many different forms. Lawn grass, maple trees, rose bushes, and cactuses all have very different shapes and sizes! But most plants share the same basic parts.

MAKE YOUR SCAVENGER HUNT

Make a list on a piece of paper. Start with the basic plant parts:

- Roots
- Stem
- Leaves
- Flowers
- Fruit
- Seeds

What other plant parts do you know? Do you know the parts of any of those main plant parts, like the parts of a flower? Add those to your list! Look at the plants around you for inspiration.

DID YOU KNOW?

Not all plants have all of these parts! Some plants, like ferns and pine trees, don’t make flowers or fruit.
SEARCH FOR YOUR PLANT PARTS

1. Take your list and go somewhere you can observe more than one plant. This might be your sit spot, a room with house plants, a window where you can see plants outside, or somewhere else.

2. Search for everything on your scavenger hunt. When you find something on it, cross that part off or make a tally mark next to it.

After you do your scavenger hunt in one place:

- How many of each plant part can you find?
- Can you find everything on your list in one spot? Why or why not?
- Are the plant parts different from one plant to another? How are leaves different?
- Do you need to go to a new place to find all the plant parts on your list?

Then, try again in a new place. Do you find the same or different plant parts? Are there more or less?