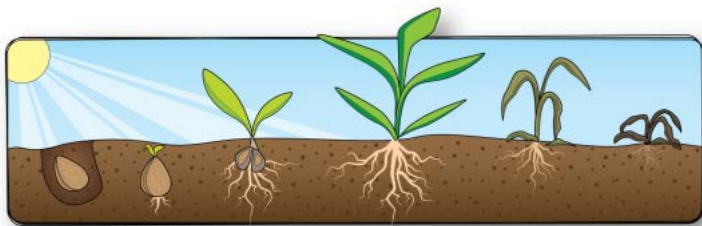


Plant Growth & Survival



Name: _____

Name: _____

Plant Life KWL

K What I Know	W What I Want To Know	L What I Learned

The most interesting thing I learned was

Parts of a Plant

A tall oak tree looks very different from a daisy. A rosebush looks very different from a tomato vine. Yet all these plants have the same parts!

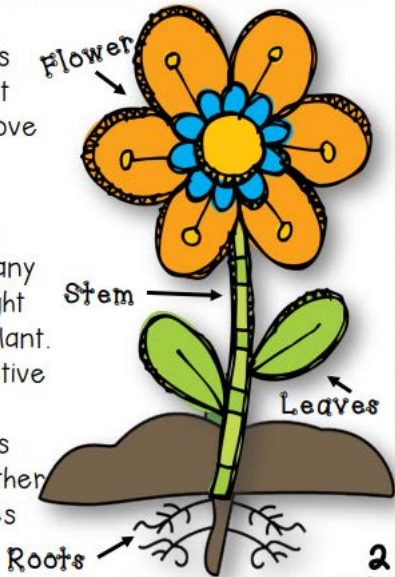
The roots of a plant are underground, where you often don't see them. The roots of a plant hold the plant in the ground. They take in water and absorb nutrients from the soil.

Have you ever seen a thin green stem on a flower or a thick, woody trunk of a tree? These are the stems of the plants!

A stem connects the roots with the leaves of the plant and supports the plant above the ground.

Leaves are plant parts that grow out of the stem. Most plants have many leaves. They take in sunlight and create food for the plant.

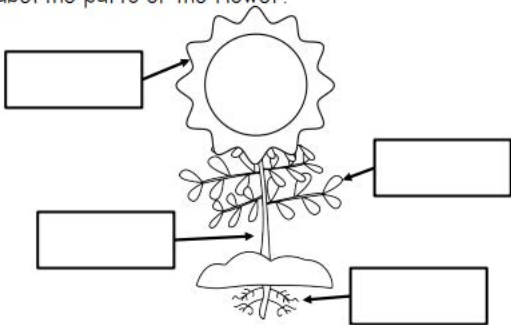
Flowers are the reproductive part of most plants. They attract pollinators, such as bees, to carry pollen to other plants. The flower creates the fruit and seeds.



Plant Needs & Structure Quick Check

1. What four things do plants need to survive?

2. Label the parts of the flower.



3. Name each plant part and describe what function each plant part serves in the plant.

What Plants Need

What do radishes, trees, roses and grass all have in common? They are all plants! Plants are living things. They live in places all over the world. Plants can grow in deserts, in rain forests and in your backyard. What plants have you seen?

No matter where plants grow, they all need the same things to live. Most plants live and grow without human care. Plants need four things to survive: *water, light, soil, and air.*

Rain gives plants the water they need. The sun provides plants with light. Soil contains the minerals plants need to flourish. Clean air and carbon dioxide help the plant make food.

Different kinds of plants need different amounts of these things. For example, a cactus needs very little water, but water lilies need a lot of water! This is why the kinds of plants in one place may be very different from those in another place. What are some plants that grow where you live?

