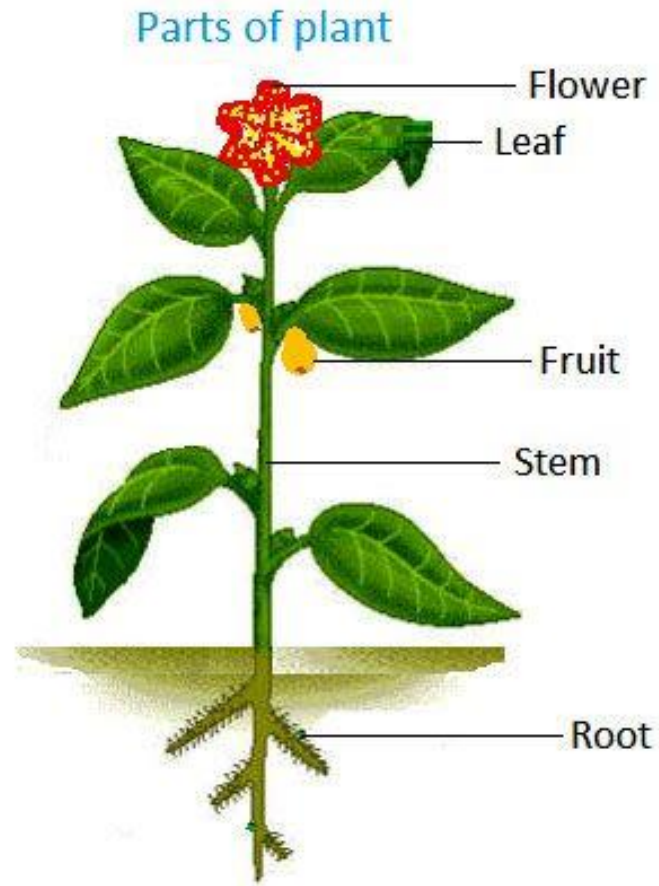


Parts of a Plant



Most plants have a basic structure with six main parts. They include roots, stems, leaves, fruit, flowers, and seeds.



Roots are a vital part of a plant's structure.

Roots anchor the plant to the ground.

Roots also absorb water and minerals that help the plant grow.





Plant stems are attached to the roots.

They carry water and nutrients to the rest of the plant.

Some stems, like flower stems are soft and bendable.

Other stems, like tree trunks are woody and strong.





Leaves are important to a plant because its where the food is made.
Photosynthesis occurs in the leaves of plants.



Flowers are the reproductive unit of most plants.

Flowers create seeds.

Flowers are usually bright and colorful to attract pollinators.



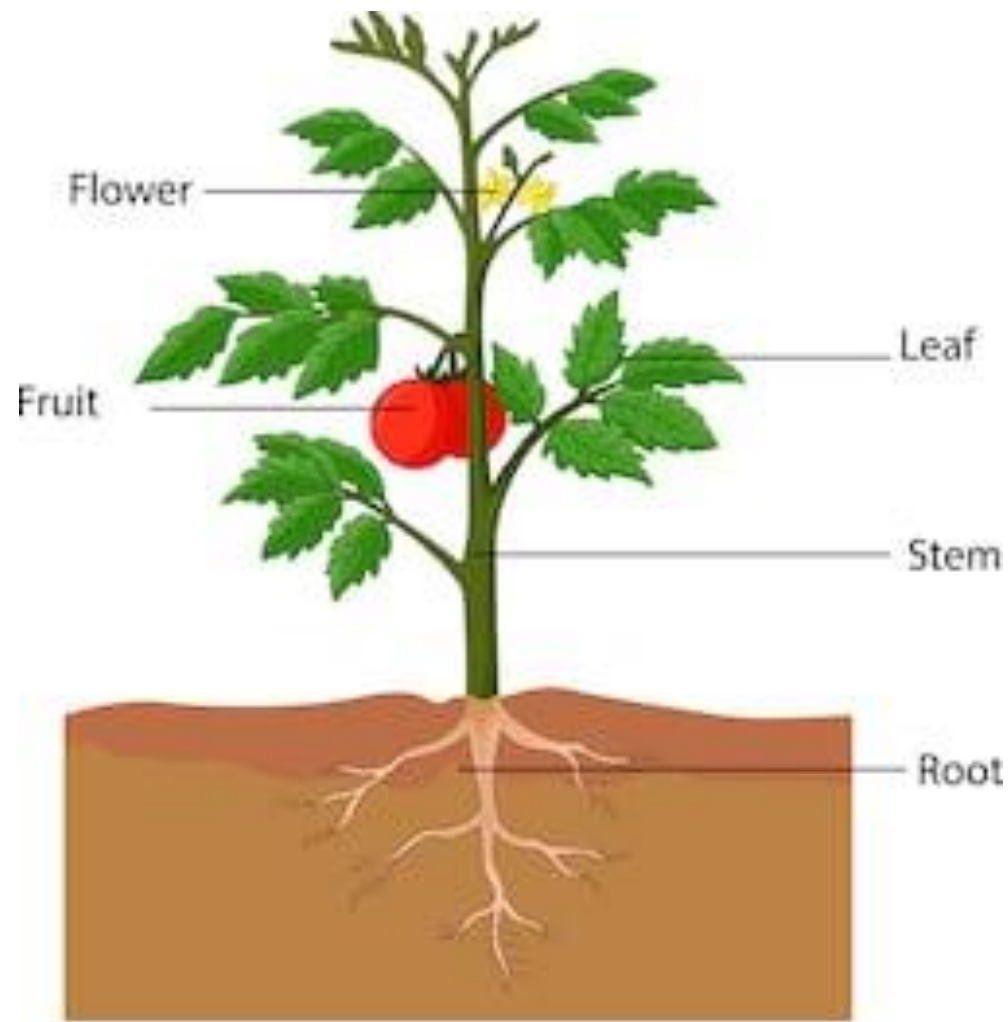
The flower's ripened seeds are the fruit of the plant.
Some fruits are edible, like tomatoes and cucumbers.



Seeds are contained within the plant's fruit.

Animals, wind, or water can move a plant's seeds.

Under the right conditions, the seed will form a new plant.



There are six main parts of a plant.
They all have a critical role in helping the plant grow.



More about Parts of a Plant



<https://www.youtube.com/watch?v=p3St51F4kE8>

https://www.youtube.com/watch?v=djPVgip_bdU

<https://www.youtube.com/watch?v=TD60-3rqPXg>