

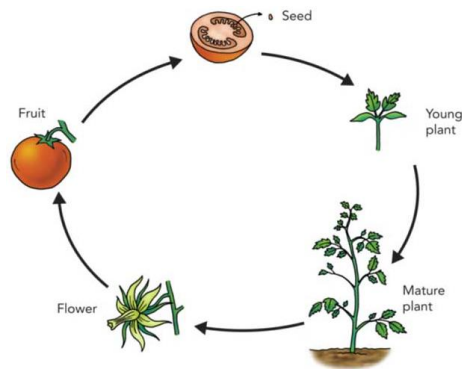
**Nutrients** – a substance that living beings need for healthy growth, development and functioning.



**Oxygen** – a gas (with no colour or smell) that plants release into the air. Most living things need oxygen to survive.



**Life cycle** – the series of changes that happen to all living things, during their lifetime.

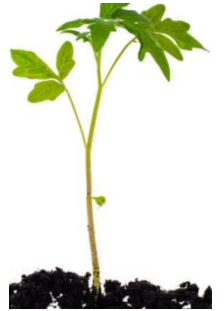


**Roots** - parts of a plant that are usually hidden underground. They hold the plant in the ground and



absorb water and nutrients  
from the soil.

**Stem** - the main part of the plant. It carries the water and nutrients from the roots to the leaves, flowers and fruits or vegetables.



**Leaf**- one of the most important parts of a plant. Leaves use sunlight, water and carbon dioxide to produce food for the entire plant.



**Flower-** the part of a plant that blossoms. Flowers produce the seeds that can become new plants. Most plants grow some kind of flower.



**Germination** – the process in which a plant grows from a seed to a spore.

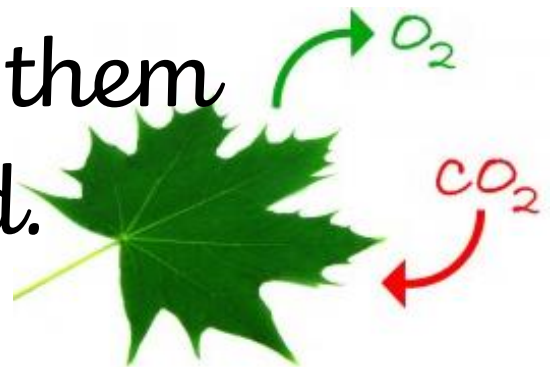


**Pollination** – the process of a yellow powder (pollen) being transferred from one flower to another by insects, animals and wind.

Pollination is an important process in the reproduction of plants with seeds.



**Carbon dioxide** – a colourless gas that is naturally present in the air. It is absorbed from the air by plants to help them produce their food.



**Seed dispersal** – The movement and spread of seeds away from the parent plant.

