

VOCABULARY

Plant- a living thing that usually grows from the ground.

Flower- The part of a plant that blossoms.

Leaves- use light, air and water to make food for the plant.

Stem- Carries water and nutrients to different parts of the plant.

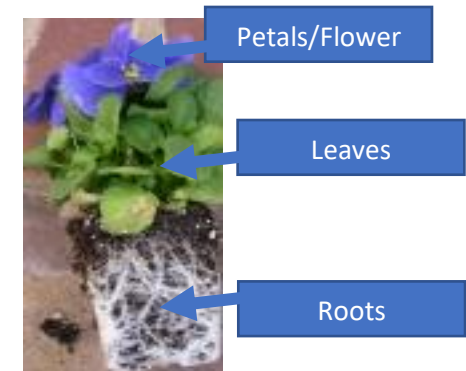
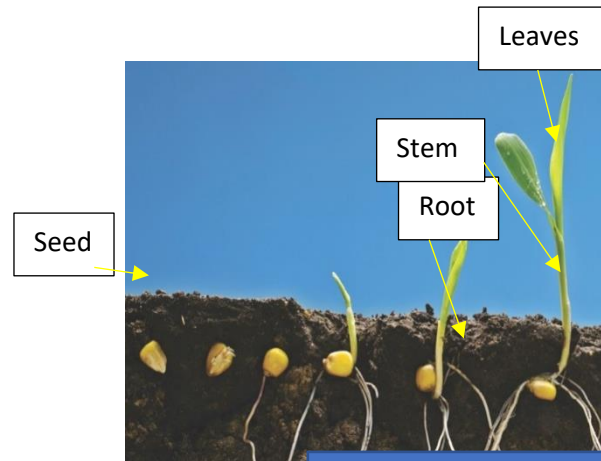
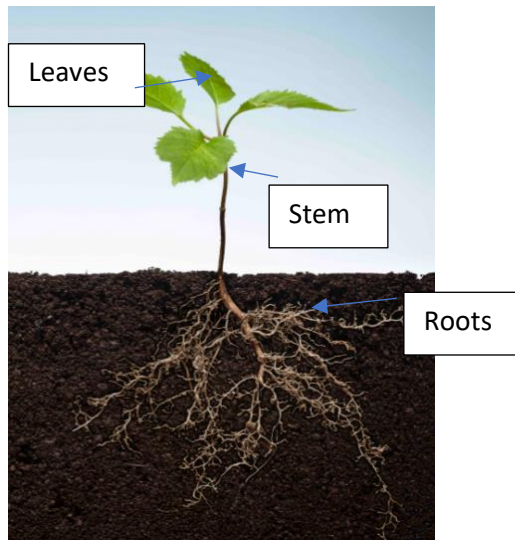
Roots- Holds the plant in the ground and absorbs water and nutrients from the soil.

Seed- production of flowering plant, develops into another plant.

Bulb- round storage system in some plants e.g lily, daffodil.

Bud- compact growth on a plant which develops into a leaf, flower or shoot.

Germinate- start of growth.



Conditions for growth

Rain/water

Sunlight

Temperature

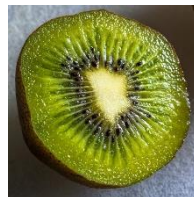


Air

Time

Nutrients

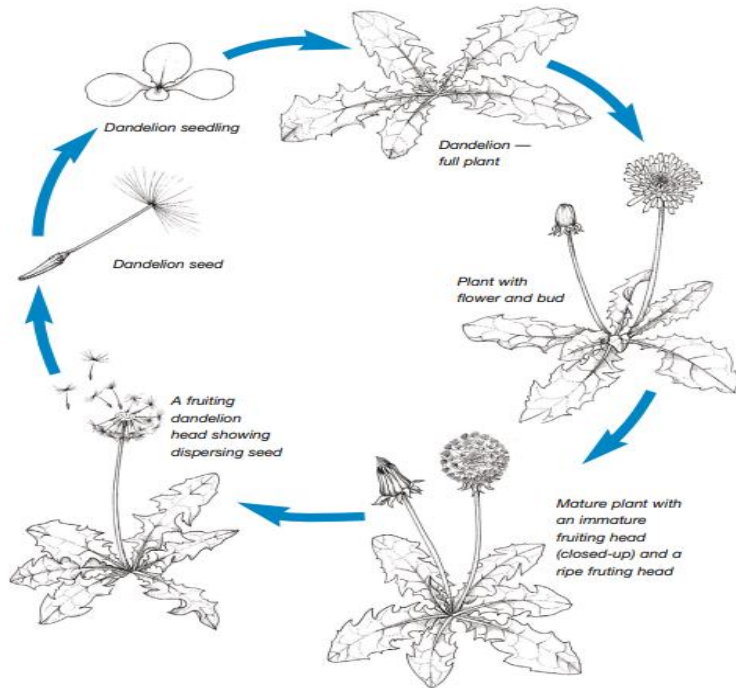
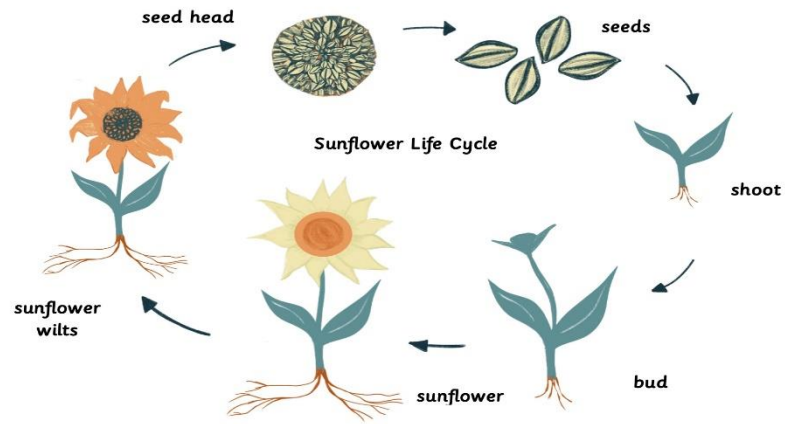
Seeds and bulbs



Seeds come in all shapes and sizes and can be found in fruits and vegetables.



Lifecycle of a sunflower



Year 2
Plants

Plants in different climates



The Desert



A Hot Climate



A Pond



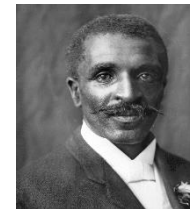
A Cold Climate

Plants adapt to their environment and climate.

Famous botanists.



Carl
Linnaeus



George
Washington
Carver



Alexander
Von
Humboldt



Oliver
Rackham



Dr Angie
Burnett.

