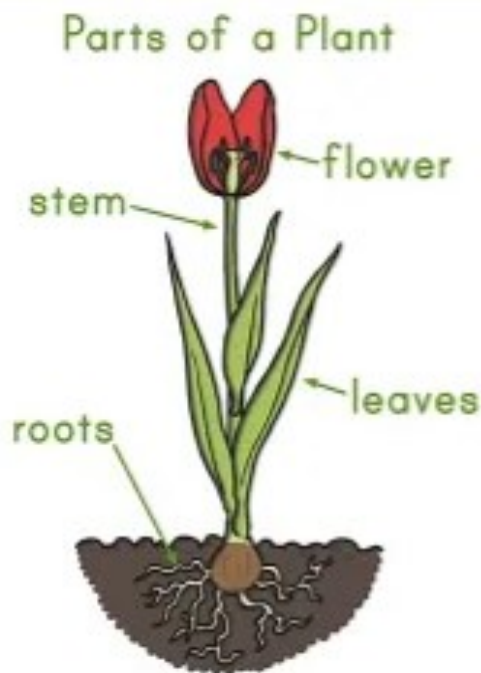


Science Knowledge Organiser Plants (Term 3)

Year 3

Our learning

In our science lessons this term, we will be learning about plants. This is part of the **biology** aspect of science. Through our learning we will be considering the **connections** between different **processes** that happen to plants.



Information

A flowering plant has different parts which have different **functions** (jobs).

Roots hold the plant in place and absorb (soak up) water and **nutrients** from the ground.

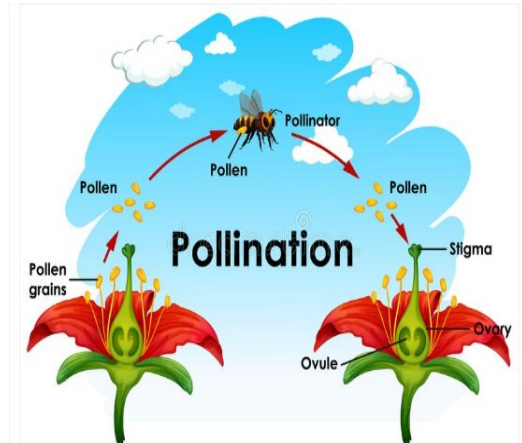
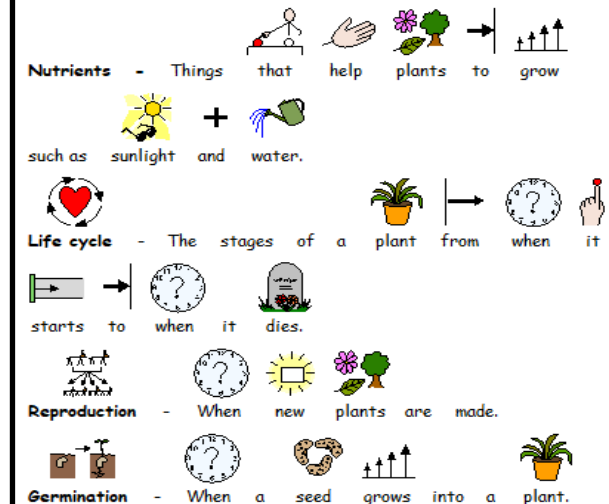
The water and nutrients are **transported** through the roots, into the stem and around the plant.

Seeds can be **dispersed** (transported to new places) by wind or by animals to grow into new plants.

As a scientist I will...

- Draw a simple **conclusion** using **evidence**.
- Describe a **fair test** and **methods** used.

Vocabulary



Pollination is when an insect takes pollen from one flower to another.

