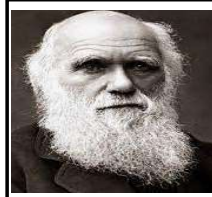


Knowledge Organiser

Y2

Plants



Charles Darwin studied many types of plants



Working Scientifically

describe



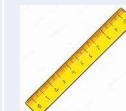
compare



record



measuring



observe



question



Vocabulary

light	Light is a form of energy
temperature	How warm or cold something is. Some plants prefer cooler temperatures and others prefer warmer temperatures to grow.
seed	The part of the plant which can turn into a new plant.
Oxygen	The element found in the air needed for life.
stem	The main structure of the plant.
leaf	The part of a plant that's usually green and attached by a stem.
pollination	The process that allows plants to reproduce.
nutrients	The food that is needed for healthy growth.
germination	To start or cause growth.
hydroponics	Growing plants in water.
predict	Saying what will or might happen in the future.
observe	To watch carefully.

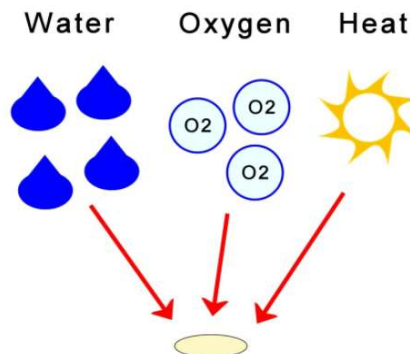
Plants need light, water and warmth to grow



Explain the parts of the plant



What a seed needs to help it grow



Naming the part of the plant that the seed comes from

