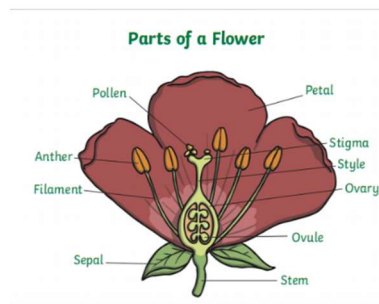
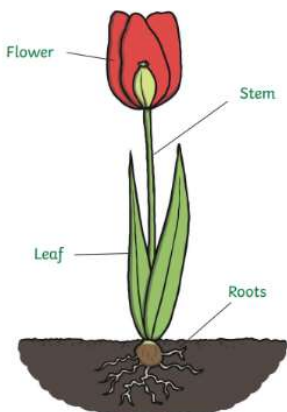
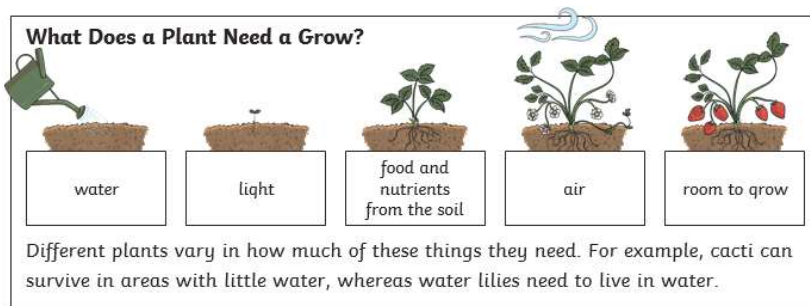


Plants

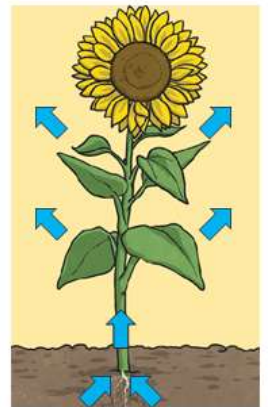
Unit Vocabulary – Join them up with the correct definition once you have learned it,

germination	To make more of
reproduce	A scientist who studies plants
photosynthesis	When pollen for one plant fertilises a second plant to produce seeds
seed dispersal	When a seed starts to grow
pollination	The process of spreading seeds
botanist	The process by which plants make food by using energy from the sun.



How Water Moves through a Plant

1. The **roots** absorb water from the soil.
2. The **stem** transports water to the **leaves**.
3. Water evaporates from the **leaves**.
4. This evaporation causes more water to be sucked up the **stem**.



The water is sucked up the **stem** like water being sucked up through a straw.

Scientific Enquiries

1. What do plants need to grow?
2. What do all the parts of a flowering plant do?
3. Which parts of plants can we eat?
4. Have all the plants in the UK always been here?
5. How do plants drink?
6. How do plants reproduce?

