

Vocabulary you will know...



photosynthesis	People who lived chiefly by hunting, fishing and gathering wild food.
pollen	A Stone Age site, consisting of ten stone structures, near Scotland
Seed dispersal	A piece of stone used in ancient times to form a tool, weapon or start a fire.
pollination	A prehistoric stone tool with two faces that is the longest tool in human history.
stem	An ancient stone tool, used as a hammer for chipping flint, processing food or breaking bones.
nutrients	Before history was officially recorded
roots	The act of buying and selling goods and services

Vocabulary you will hear ...



Seed dispersal, animal dispersal, wind dispersal, water dispersal, pollination, germination

What does a plant need to grow?

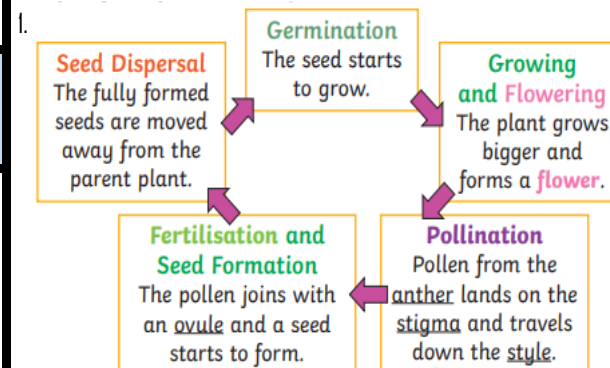


Different plants vary in how much of these things they need. For example, cacti can survive in areas with little water, whereas water lilies need to live in water.

How water moves through a

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

Life Cycle of a Flowering Plant



Seed Dispersal

1. Seeds can be dispersed by:

2. Wind
3. Water
4. Animals
5. Exploding
6. Dropping

