

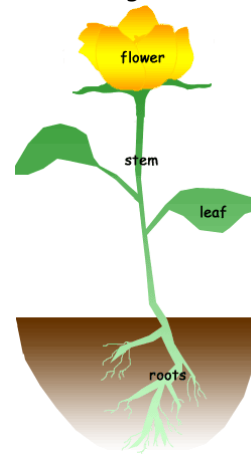
Vocabulary dozen

Carbon Dioxide	A gas given out by humans and animals when we breathe.
Oxygen	A gas that all living things need to survive.
Air	The mixture of gases that surrounds earth, that we breathe.
Light	Energy given off from a source that makes it possible to see.
Nutrients	Are needed to keep plants and animals alive.
Roots	Anchor the plant in the ground and absorb water and nutrients from the soil.
Transported	To move from one place to another.
Pollination	How pollen moves from the female parts of the plant which means the plants can make seeds and reproduce.
Seed Formation	How seeds are made by a plant.
Seed dispersal	The movement or transport of seeds away from the parent plant.
Life cycle	The stages a living thing goes through during its life.
Soil	The loose earth in which plants grow.

Year 3 Plants

'Mother nature'

'Planting a seed'



Root- anchor the plant in the ground and absorb water and nutrients from the soil.

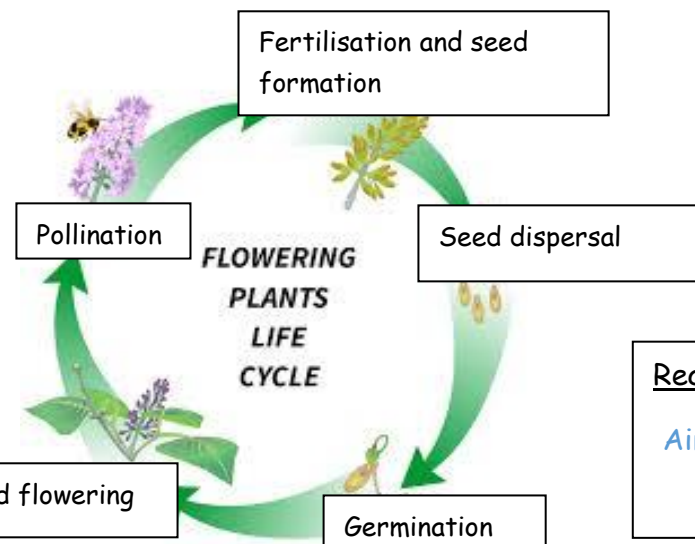
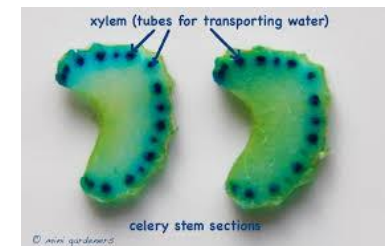
Stem - transports water through the plant. It also gives the plant its structure.

Flower - attracts insects that pollinate the flower.

Leaves - absorb energy from the sun and makes food for the plant through photosynthesis.

Xylem

are tubes that transport water up through the stem to the leaves and flower.



Requirements for a plant to grow

Air, water, light, nutrients from soil, warmth and space.