



Welton Primary School—Science Knowledge Organiser



Year: 1

Plants

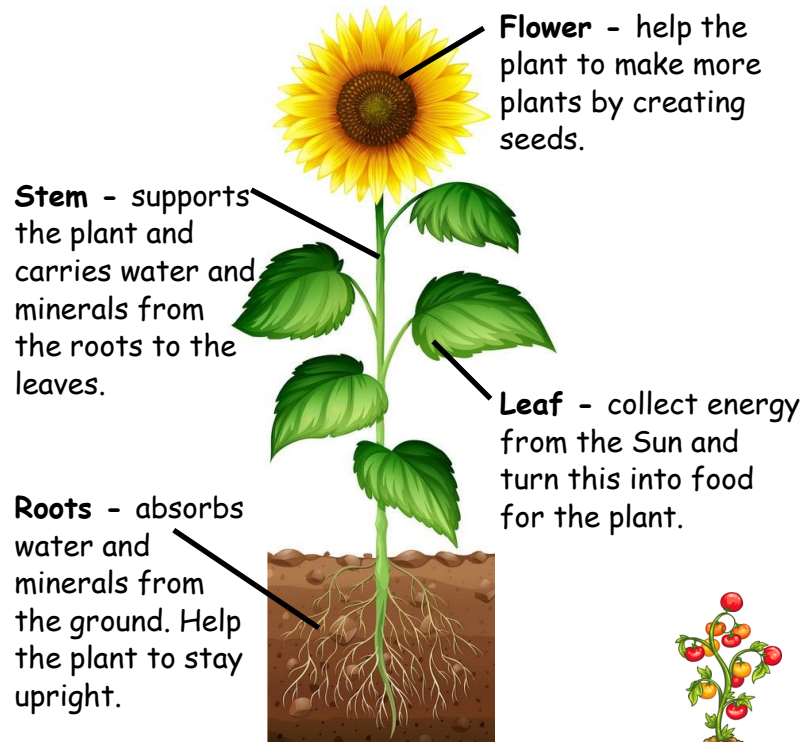
Biology

What should I already know?

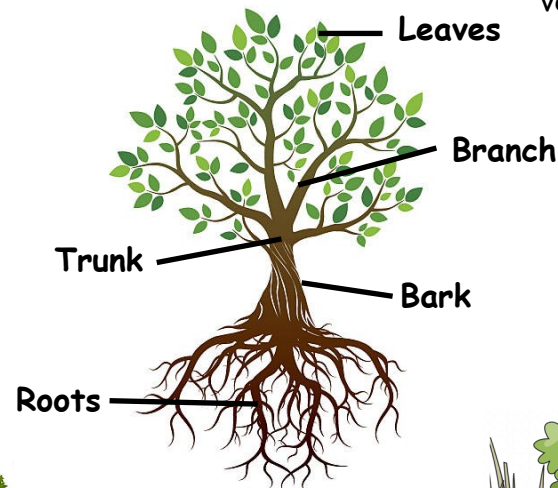
- I know about similarities and difference in living things.
- I can talk about my own environment and how environments might vary.
- I can make observations about plants and explain why some things happen.

Vocabulary

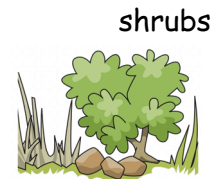
leaf	The parts of the tree or plant that are flat, thin and usually green.
flower	Part of a plant that is brightly coloured. Grows at the end of the stem.
fruit	Covering to a seed that you can eat.
blossom	Flower that becomes a seed or
petal	Thin part of a flower.
berry	A type of fruit.
root	Underground part of a plant or tree.
seed	Grows into a new plant.
trunk	Main stem of a tree from which the branches grow.
branch	Part of a tree that has leaves, flowers and fruit.
stem	Thin, upright part of a plant on which leaves grow.
bark	Outer layer of a tree trunk.
stalk	Another name for the stem.
bud	Grows into a new flower or leaf.



vegetables






moss






shrubs

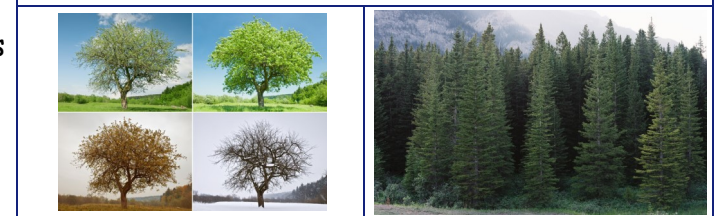
Types of common garden plants

Daffodil	Rose	Pansy
		

Types of common wild plants

Daisy	Buttercup	Dandelion
		

Types of Tree



Deciduous trees lose their leaves in the autumn every year. Their leaves are usually broad, flat and have veins running

Evergreen trees have green leaves all year round. Their leaves are generally thick, waxy and narrow like needles.

- Oak
- Beech
- Sycamore

- Pine
- Fir
- Holly