

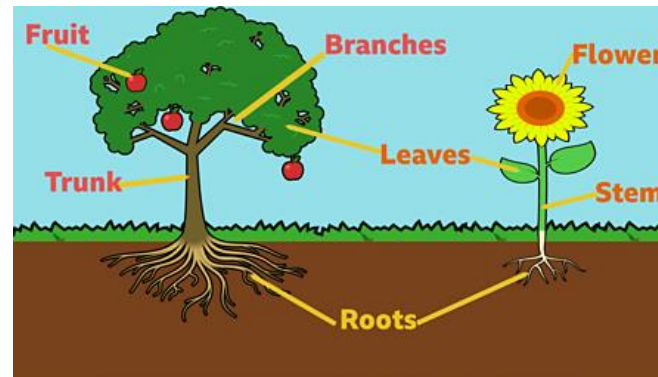
Science

Enquiry – Are there plants that flower in every season?



What do we want the children to know:

- To recognise that plants grow from seeds.
- To name the basic parts of plants and trees.
- To describe trees in their local area.
- To identify common wild and garden plants.
- To compare plants across different seasons.



Basic Structure of Plants and Trees

Leaves	Leaves collect energy from the sun.
Stem	The stem transports water through the plant and holds up flowers and leaves.
Roots	Roots hold it steady in the ground and absorb water and minerals.
Trunk	The woody stem of a tree, from which branches grow.
Flower & fruits	Flowers and fruits help the plant to reproduce (make more plants)

Useful websites

BBC Bitesize-

<https://www.bbc.co.uk/bitesize/topics/zpxnyrd>

BBC Teach - <https://www.bbc.co.uk/teach/class-clips-video/science-ks1-ks2-ivys-plant-shop/zh2hkmn>

Garden Plants

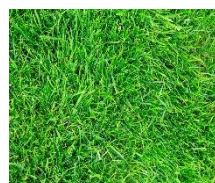
Many plants are planted in gardens and parks to look or smell nice. These are often flowering plants.



Tulips



Sunflower



Grass

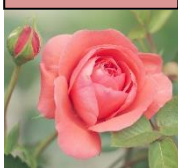
Lavender



Fuchsia



Rose



Wild Plants

Wild plants are plants that are not planted by humans. Plants that we don't want in our gardens are called weeds.



Bluebells



Dandelions



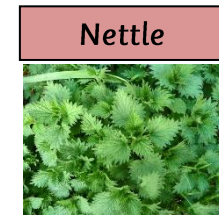
Daisy



Buttercup



Daffodil



Nettle