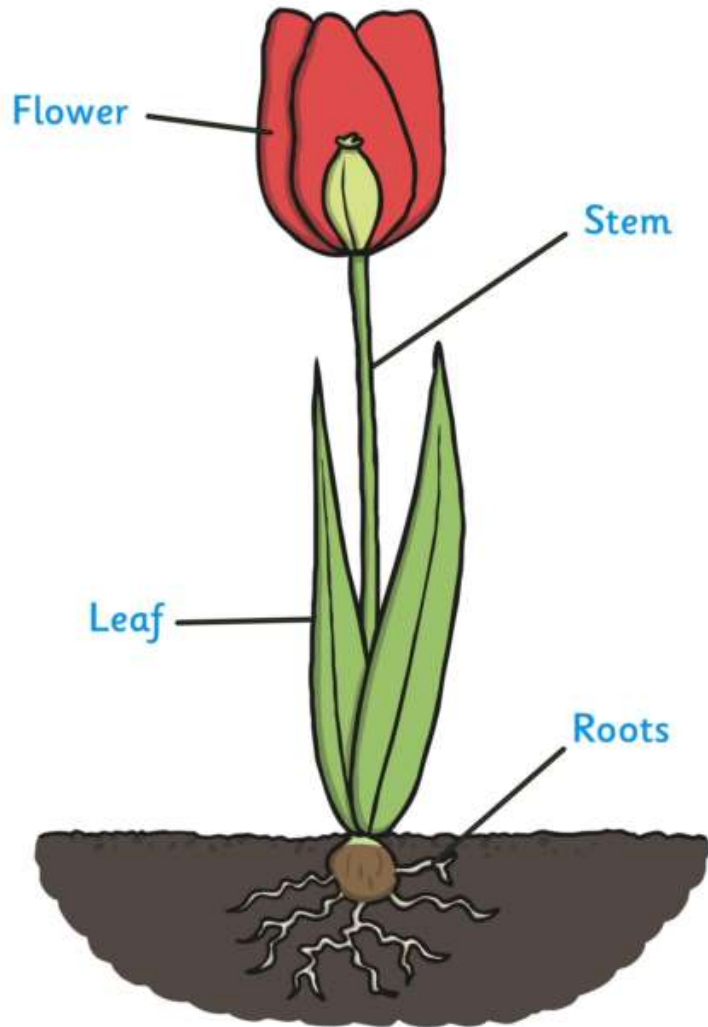
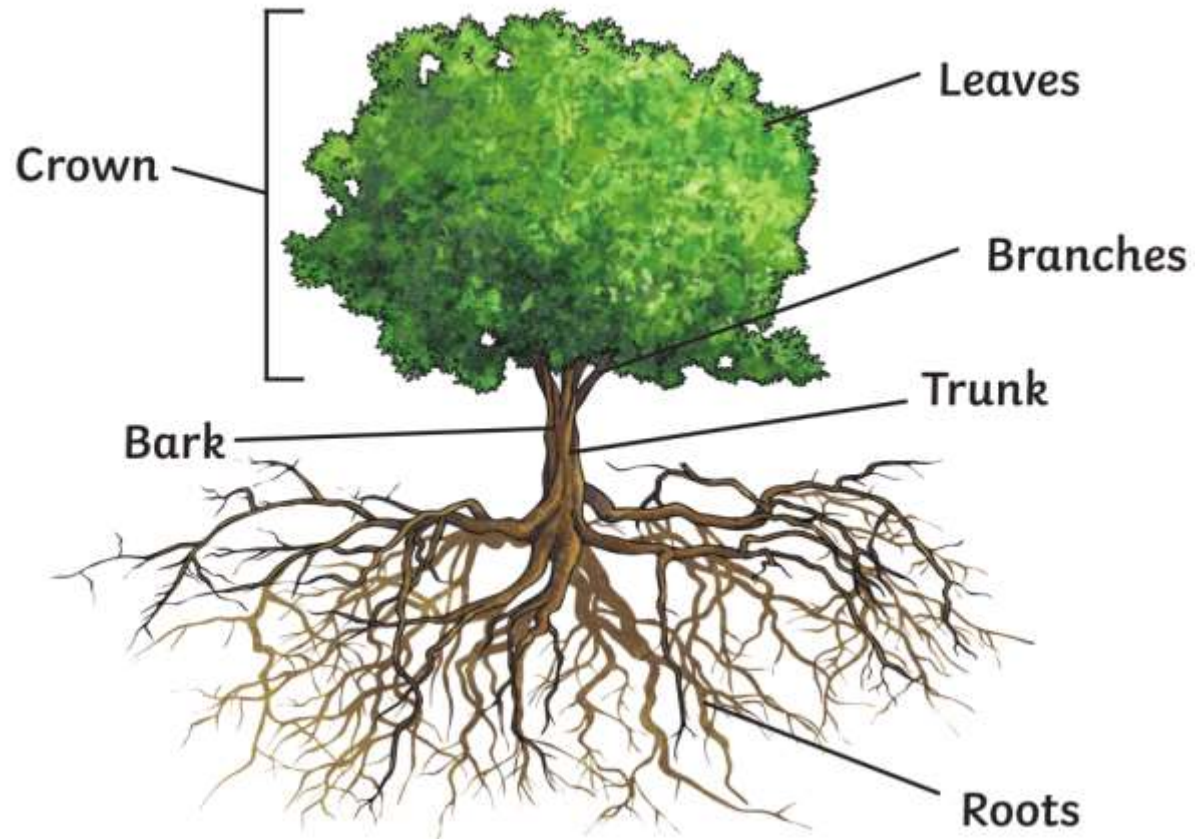


# Nature Detectives!

## Parts of a Plant



## Parts of a Tree



- I can name a variety of common wild and garden plants.
- I can name a variety of trees, including deciduous and evergreen.
- I can name the different parts of plants and trees.
- I can make observations and comparisons between plants or trees.
- I can make observations of how plants change over a period of time.

Plant Vocabulary	
Plant	A living organism, almost always growing in a fixed place, taking in what it needs to grow through roots and leaves.
Roots	The part of the plant that is usually underground, that keep the plant in place and helps the plant feed.
Stem	The main body of the plant.
Leaves	The flattened parts of a plant that stick out from the stem, branch or twig.
Flowers	The seed bearing part of some plants, often have colourful petals.
Petals	The brightly coloured adapted leaves that surround flowers.
Seeds	Something that plants make that can grow into a new plant.
Bulb	A round root from which some plants grow.
Tree	A large woody plant.
Trunk	The main body of a tree, a very big stem.
Bark	The woody substance that covers tree trunks.
Branches	Branches: the part of the tree that grows out from the trunk.
Blossom	The tiny flowers that grow on trees.
Fruit	The seed bearing part of some plants, often very tasty!
Crown	The top part of a tree that features its branches and leaves.
Deciduous	A tree that sheds it leaves every autumn.
Evergreen	A plant that keeps its leave all year round.

Plant Knowledge	
Common UK trees	Horse chestnut, silver birch, London plane, oak, willow.
Common UK wild flowers	Daisy, dandelion, bluebell.
Common UK garden plants	Daffodil, geranium, lavender.

Geography Vocabulary	
Field work	Working outside to collect information.
Map	A symbolic representation of selected characteristics of a place.
Map key	The part of map that tells you what the symbols on a map mean.
Compass	A device that always points north.
Compass points	The directional points of a compass; north, south, east and west.
North	On most maps this will be up.
South	On most maps this will be down.
East	On most maps, this will be right.
West	On most maps this will be left.
Key features	The most important parts of an area or location.
Environment	Our planet provides everything that we and all living things need. We call it our <i>environment</i> .
Route	How you get to somewhere.
Direction	Where someone or something is pointing or moving.

Unifying question: Which plants would you plant in your 'Anywhere Garden' and why?