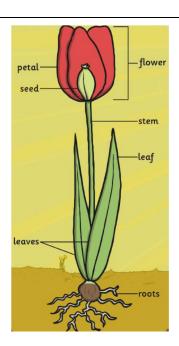
## Key Stage 1 - Forest Academy Knowledge organiser - Plants and Trees

#### Know how to...

- identify and name a variety of common trees
- perform simple tests
- identify and describe the basic structure of a plant
- identify and name a variety of common flowering plants





sunlight





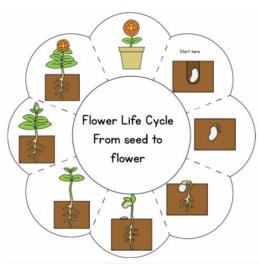
nutrients usually found in soil

What do plants need to grow healthily?

## Key Vocabulary

branches	parts that grow out from the tree trunk and have leaves,
	flowers, or fruit growing on them
bulb	a root shaped like an onion that grows into a flower or plant
deciduous	a tree that loses its leaves in the autumn every year
evergreen	a tree or bush which has green leaves all the year round
flower	the part of a plant which is often brightly coloured and grows at the end of a stem
leaf / leaves	the parts of a tree or plant that are flat, thin, and usually green
petal	thin coloured or white parts which form part of the flower
plant	a living thing that grows in the earth and has a stem, leaves, and roots
roots	the parts of a plant that grow under the ground
seed	the part of a plant that will grow into a new plant/ or shoot
grow	to become bigger
germinate	when a seed forms a small root and/or shoot
produce	to make
reproduce	to make more animals and plants
stem	the thin, upright part of a plant on which the flowers and leaves grow
tree	a tall plant that has a hard trunk, branches, and leaves
trunk	the large main stem from which the branches grow
weed	a wild plant that grows in garden and prevents the plants that you want from growing properly

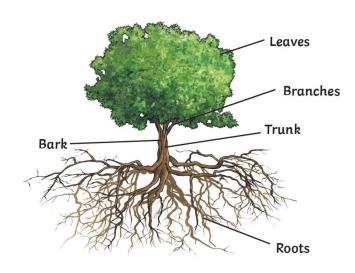
# The Life Cycle of a Plant



### Common Wild Plants



### Trees



- Deciduous trees lose their leaves in the autumn every year. Their leaves are generally broad, flat and have veins running through them.
- Evergreen trees have green leaves all year round. Their leaves are generally thick, waxy and narrow like needles.



Evergreen



Deciduous