## Year 1 Science Knowledge Organiser

## Plants

Name these trees by sight:	oak	birch	horse chestnut	pine
Names these plants:	rose bush	dandelion	sunflower	daffodil
To name the common parts of a plant:	stem	petal	flower	roots
To know the term deciduous and evergreen and examples of these:	Evergreen A tree that keeps its leaves all throughout the year. An example is a pine tree.		Deciduous A tree that loses its leaves in autumn. An example is an oak tree.	
To name the parts of a tree:	trunk	crown	branch	bark

Key Vocabulary		
roots	Roots take in water and nutrients from the soil and keep the plant in the ground.	
stem	The stem holds the plant up and carries the water and nutrients from the roots to the leaves and flowers.	
leaves	Leaves catch sunlight to help the plant to make its own food.	
flowers	Flowers attract insects and birds.	
petals	Petals are the colourful part of the flower.	
fruit	Fruit contains the plant's seeds. Sometimes humans try to grow fruit without seeds because it's easier to eat.	
seed	Seeds grow into new plants.	
bulb	Bulbs grow into new plants.	





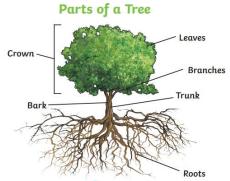


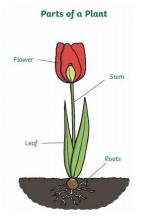


Cey Vocabulary			
wild plants	A wild plant seed grows where it falls. It doesn't need to be planted or cared for as it grows.		
garden plants	Garden plants are plants that people choose to grow in their gardens.		
weed	Weeds are wild plants that grow in places where people don't want them.		
deciduous	A deciduous tree loses its leaves each year		
evergreen	An evergreen tree keeps its green leaves al year round, even in the winter.		









## Key Knowledge

## Wild Plants











buttercup









Garden Plants













rose









