

# Plants

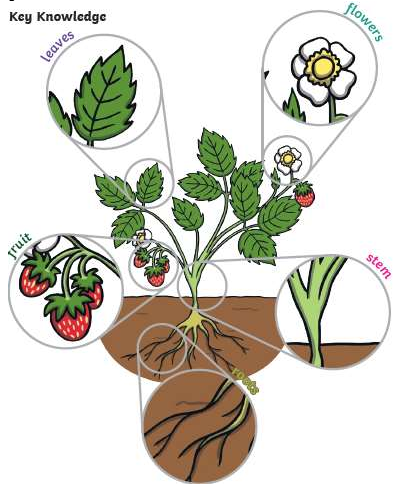
## Key Vocabulary

<b>Wild plants</b>	A wild plant seed grows where it falls. It doesn't need to be planted or cared for as it grows.	<b>Garden plants</b>	Garden plants are plants that people choose to grow in their garden.	<b>Weed</b>	Weeds are wild plants that grow in places where people don't want them.
<b>Deciduous</b>	A deciduous tree loses its leaves each year.	<b>Evergreen</b>	An evergreen tree keeps its green leaves each year.	<b>Roots</b>	Roots takes in water and nutrients from the soil.
<b>Stem</b>	The stem holds the plant up and carries the water and nutrients from the roots to the leaves and flowers.	<b>Leaves</b>	Leaves catch sunlight to make energy.	<b>Fruit</b>	Fruit contains the plants new seeds. Sometimes humans try to grow fruit without seeds because it is easier to eat.
		<b>Flowers</b>	Flowers attract insects and birds.		
<b>Petals</b>	Petals are the colourful part of the flower.	<b>Seed</b>	Seeds grow into new plants.	<b>Bulb</b>	Bulbs grow into new plants.

## Key Knowledge

### What are the different parts of a plant?

Key Knowledge



### How do plants grow?

Children to plant beans and observe the changes that take place as the plant grows. Children understand that plants require water and sunlight and nutrients from the soil to grow.

### What are the different types of trees?

Children understand the terms deciduous and evergreen. Look at identifying trees within the school area e.g. cedar, horse chestnut, oak. Are these trees deciduous or evergreen?

### Wild Plants



dandelion



daisy



buttercup



nettles

### Garden Plants



fuchsia



pansy



sweet pea



sunflower

## Prior Learning

Children will have used all their senses in hands-on exploration of natural materials.

## Next Steps

Children will learn about the life cycle of a plant and what a plant needs to grow.