



Key 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 all year round, even in the winter.

Key Knowledge

Wild Plants



dandelion



daisy



buttercup



nettles



ivy



dog rose



clover



brambles

Trees



Garden Plants



fuchsia



pansy



sweet pea



sunflower



rose



lavender



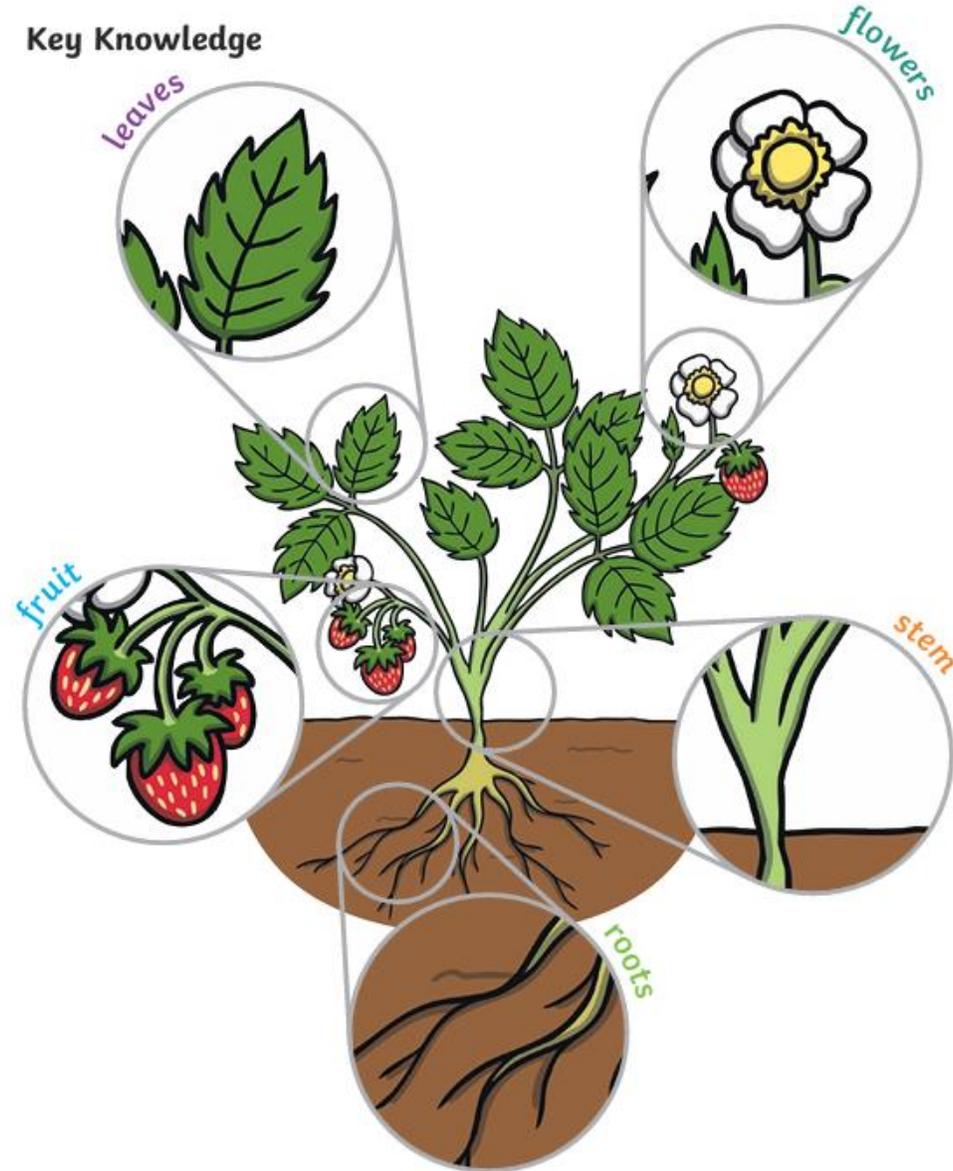
iris



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.

Key Knowledge





As a Scientist...

In reception:

- Develop an understanding of growth.
- Shows care and concern for living things and the environment.
- Make observations of plants and explain why some things occur, and talk about changes.
- Can talk about some of the things they have observed, such as plants.

In year 1:

- Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees.
- Identify and describe the basic structure of a variety of common flowering plants.
- Identify and name the roots, trunk, branches and leaves of a tree.

In year 2:

- Observe and describe how seeds and bulbs grow into mature plants.
- Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy. Pupils should use the local environment throughout the year to observe how different plants grow.