

Year 1 Science

Plants



What should I already know?

- A plant is a living thing that usually grows in soil.
- Seeds can be planted in Winter but they must be kept warm to grow.
- In Spring, the weather is usually warmer and plants can grow outside.

Key Knowledge

- Plants have many parts and each part has a name.
- Flowering plants have flowers, stems, roots and leaves.
- Trees are a type of plant and can be different shapes and sizes.
- Trees have roots, a trunk, branches and leaves. Some trees have fruit.
- Most wildflowers have not been planted by humans.
- There are different plants in our local area.
- Deciduous trees such as horse chestnut, sycamore and oak trees, lose their leaves in Autumn.
- Leaves that grow on deciduous trees, change colour in Autumn.
- Evergreen trees such as holly and pine trees, keep their leaves all year round.

Wildflowers



Dandelion Buttercup

Garden plants



Rose Sunflower

Deciduous trees



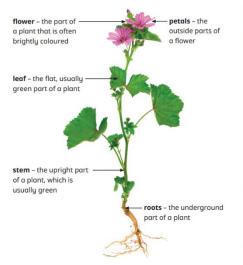
Evergreen trees



Key Vocabulary and definitions

wildflower	A plant that has not been chosen by humans to grow
	in their garden.
Garden plant	A plant that has been chosen by humans to grow in
	their garden.
Deciduous tree	A type of tree that loses its leaves in Autumn.
Evergreen tree	A tree that keeps its leaves all year round.
Seed	A part of a plant that can grow into a new plant.
Fruit	A part of a plant that contains seeds and can be
	eaten as food.
More key vocabulary linking to pictures below.	

Parts of a flowering plant



Parts of a tree

