

## Key Vocabulary

branches	Parts of a tree coming from the trunk & holding the leaves.
bulb	Part of the root shaped like a ball
deciduous	A tree that loses its leaves every autumn.
evergreen	A tree or a bush that has green leaves all year round.
fruit	Grown on a plant and can be eaten. Seeds or stones are found in the middle.
leaves	Parts of the plant that grow from stem.
plant	A living thing with roots, a stem and leaves.
seed	A small living thing that grows into a plant.
stem	The thin, upright part of the plant on which leaves and flowers grow.
trunk	The large, woody stem of a tree.
flower	Colourful part of the plant made up of petals
roots	Parts of the plant that grow under the ground.
vegetable	The parts of a plant that you can eat, e.g. carrots, cauliflower.

## Year 1, Summer 2: What part do plants play in our world?

### What I should already know:

Plants can grow.

Deciduous trees lose their leaves in the autumn & winter.

### What I will learn in this topic:

Some plants are wild - they grow by themselves.

Some plants are grown and cared for by people. Plants grow from a bulb or a seed.

The roots grow first, then the stem and then the leaves (and flowers).

People may grow flowering plants to look at or other plants for food, e.g. vegetables and fruit. A tree is a type of plant that has a hard trunk, branches and leaves.

## Working Scientifically



In what order do the different parts of a bean plant grow?



How many different ways can we group different plants?

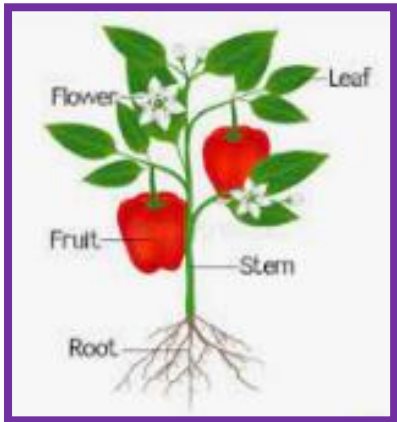
Can we decide whether a tree is deciduous or evergreen from its leaves?

### Examples of wild flowers:

dandelion	daisy	buttercup	nettles	clover

### Examples of garden plants:

petunia	French marigolds	fuchsia	geraniums

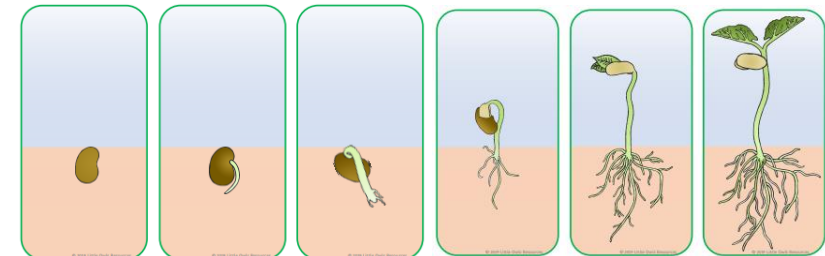


**Deciduous trees** lose their leaves in the autumn. Their leaves are often flat and wide.

Rowan	Oak	Cherry

**Evergreen trees** have green leaves all year round. Leaves are often thin, shiny and pointy.

Cedar	Pine	Holly



A bean plant growing...