



Year 1 Science

Plants

Things you should already know:

Plant seeds and care for growing plants.

Understand the key features of the life cycle of a plant.

Developing an understanding of growth, decay and changes over time.

Identify similarities and differences in relation to living things.

New Learning for Year 1

To observe and describe how seeds and bulbs grow into mature plants

To find out and describe how plants need water, light and a suitable temperature to grow and stay healthy

Key Knowledge

A plant



A living thing that usually

Garden Plant

A flower grown especially in a garden.

Some common garden plants to be able to recognise and name:

Rose

Daffodil

Sunflower

Tulip

Wild Plant

A wild plant will grow by itself. It does not need to be cared for.

Some common wild plants to be able to recognise and name:

Daisy

Dandelion

Buttercup

Deciduous Trees



Deciduous trees lose their leaves in the autumn every year.

Their leaves are generally broad, flat and have veins

Evergreen Trees



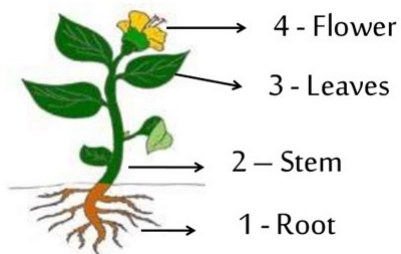
Evergreen trees have green leaves all year round. Their leaves are generally thick, waxy and narrow like needles.

Seed

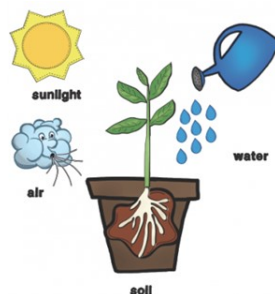


The part of a flowering plant that can develop into a new plant.

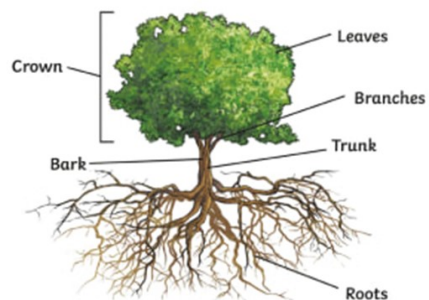
Parts of a Plant



What Plants need to Grow



Parts of a Tree



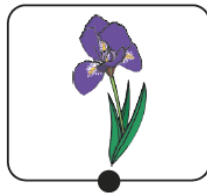
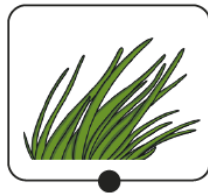
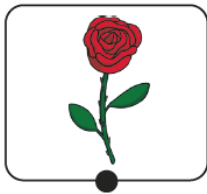


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Key Vocabulary

Root	The parts of a plant that grows underground
Flower	The part of a plant that is often brightly coloured and grows at the end of the stem.
Stem	The thin, upright part of a plant on which the flowers and leaves grow
Leaf / Leaves	The part of a tree or plant that are flat, thin and usually green.



rose

grass

iris

sunflower

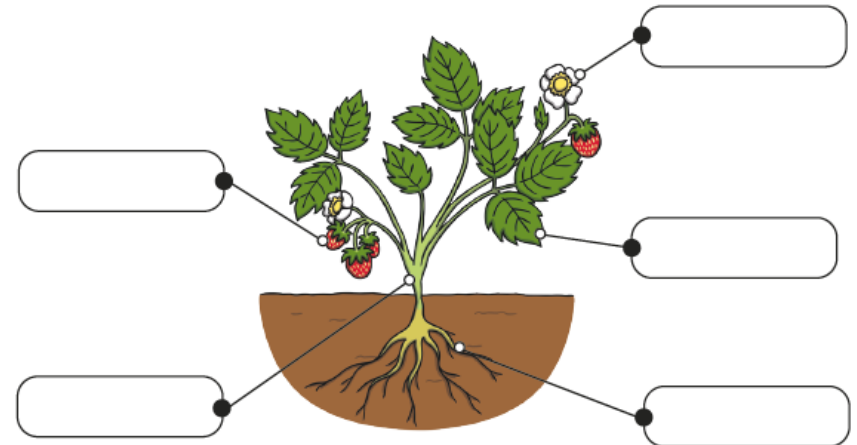


Play the game 'Get Growing'.

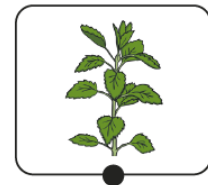
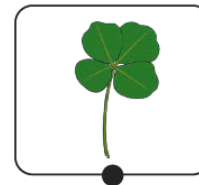
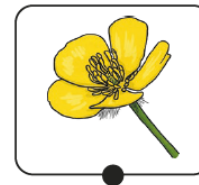
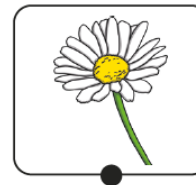
Sticky Learning.

Can you answer any of these questions?

6. Label the **parts** of the plant.



Match the **wild plant** to its name.



clover

nettle

buttercup

daisy