

The Scented Garden Plants

A plant is a living thing. Plants are useful because they give us oxygen to breathe and food to eat. There are many different plants found all over the United Kingdom.

Common plants



Roses come in lots of different colours and have a lovely scent.



Daffodils are mostly yellow, white or orange and come in different shapes and sizes.



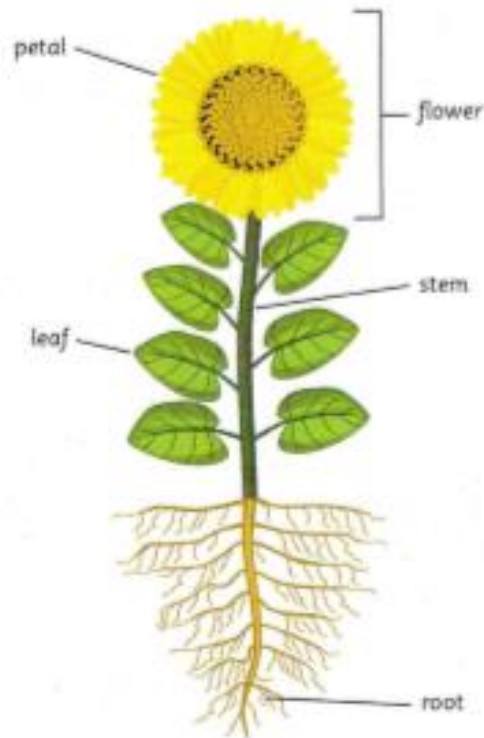
Poppies are mostly bright red with a black centre and are worn on Remembrance Day.



Bluebells have a bell-shaped flower and can often be seen in woodland areas.

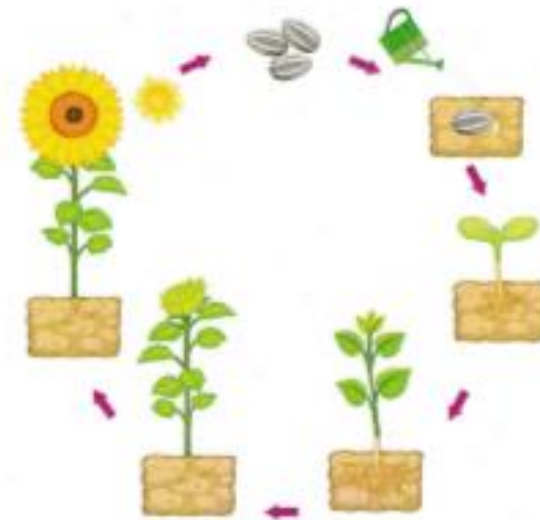
Parts of a plant

A plant has several different parts. The main parts are called the roots, stem, leaves and flower. Each part has a job to keep the plant healthy. Roots take in water from the soil. The stem supports the plant and also transports water to the leaves and flowers. Leaves make food for the plant. Flowers produce seeds to make new plants.



How plants grow

A plant grows from a seed or bulb. Seeds and bulbs need nutrients from soil, water and warmth to germinate. Plants need water, light and a suitable temperature to grow and stay healthy.



Life cycle of a sunflower

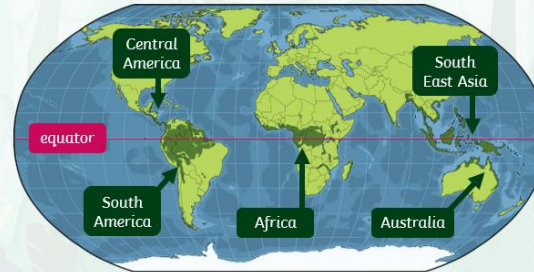
Caring for the environment

Taking care of the environment can help plants to grow. Removing litter and weeds will give plants more space and make the area look tidier. Compost can be added to improve the soil and new seeds or bulbs can be planted.









A rainforest is a type of forest that has a tropical climate. This means that the weather there is very warm all year round. It also rains a lot!

Where Can You Find Rainforests?

Rainforests can be found in many places around the world, in areas along the equator.



Rainforests

Emergent Layer	Canopy Layer	Understorey Layer	Forest Floor
			
Trees can be up to 60m tall	Trees form a roof over the plants below	Trees grow to less than 4m tall	Very few plants
Lots of sunlight	Lots of sunlight but also plenty of rain	Very little sunlight	Almost no sunlight
Cold and windy	Lots of food for animals	Warm and humid	Leaves and debris decompose quickly
Birds, bats, monkeys and butterflies	Snakes, toucans and tree frogs	Lots of insects	Gorillas, anteaters, leopards and tigers
			

Glossary

- bud** A small growth on a plant that develops into a leaf, flower or new shoot.
- flower** The part of a plant that is often brightly coloured, produces a pleasant scent to attract insects and creates seeds.
- germinate** When a seed starts to grow and puts out a shoot.
- leaf** The part of a plant that grows out of the stem and uses sunlight to make food.
- nutrient** Substances that help plants and animals live and grow.
- petal** The part of a plant that is often colourful and makes up most of the flower with other petals.
- root** The part of a plant that grows out of the seed and deep into the ground to find water and nutrients.
- seed** A small, hard grain from which a new plant can grow.
- shoot** The part of a plant that grows upwards out of a seed before it develops into the stem and leaves.
- stem** The part of a plant that grows upwards, towards the light. It supports the plant.

