

Science: Year 1

Key Vocabulary			
Branches	Parts that grow out of a tree trunk	Plant	A living thing that grows in the earth
Bulbs	A root shaped like an onion that grows into a flower/plant	Roots	The parts of a plant that grow under the ground
Common	Something found in large numbers / happens often	Seed	The small hard part from which a new plant grows
Flower	The part of a plant which is often brightly coloured and grows out the stem	Stem	The thin upright part of a plant on which the flowers and leaves grow
Flowering	Trees or plants which produce flowers	Tree	A tall plant that has a hard trunk, branches and leaves
Fruit	Grows on a tree/bush and contains seeds/stones	Trunk	The large main stem from which branches grow
Garden	A piece of land next to a house	Vegetable	Plants like cabbages, potatoes, onions...
Herb	A plant whose leaves are used in cooking for flavour or medicine	Vegetation	Plants, trees and flowers
Leaf/leaves	Flat, thin and usually green	Weed	A wild plant that grows in gardens and can prevent other plants growing properly
Petal	Thin coloured parts which form part of a flower		

Where this links in our curriculum:

This builds upon the Foundation Stage curriculum where children make observations of plants and explain why some things occur, and talk about changes.

Plants

Overview

Plants

A plant is one of a large group of living things that use sunlight to make their own food. Most plants have leaves, stems, roots and either flowers or cones.

Trees

Trees are tall, woody plants. They usually have a stem called a trunk. Trees are the largest and oldest living things on Earth. Some trees live for hundreds or even thousands of years. There are more than 80,000 species, or types, of tree. Trees can be deciduous (derived from the Latin word *decidere*, to fall off), meaning that the plant loses its leaves, usually in autumn. ... With **evergreens**, foliage is shed differently from **deciduous** trees. They seem green year round.

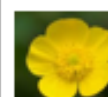


deciduous



evergreen

Common plants

dandelion		poppy	
Daisy		daffodil	
buttercup		pansy	
nettle		tulip	
clover		Rose	
sunflower		bluebell	

