



KNOWLEDGE ORGANISER: Science Plants Year 1 Block 5

Key Vocabulary

Wild Plants	A plant that will grow wherever the seed falls. It does not need to be planted or cared for.
Garden Plants	A plant that someone chooses to grow in their garden and can often need lots of care.
Weed	A type of wild plant that will grow in places people do not want them.
Deciduous	A tree that will lose its leaves every year.
Evergreen	A tree that will keep its leaves all year round.
Roots	The roots of a plant grow underground. Roots help stop the plant from falling over and gather water and minerals from the soil.
Stem	The stem is the main structure of a plant that supports leaves and flowers.
Flower	A flower is the part of a plant that blossoms. Flowers produce the seeds that can become new plants.

Wild Plants



dandelion



daisy



buttercup



nettles



ivy



dog rose



clover



brambles

Garden Plants



fuchsia



pansy



sweet pea



sunflower



rose



lavender

Trees

cedar



horse chestnut



oak



Making Observations

What can you observe about these plants? What parts can you see? Are all the petals the same?

Observations are very important when working scientifically. They help us to identify different types of plants.

Sorting and Grouping Plants

Plants can be sorted into different groups. They can be wildflowers and garden plants. They can be deciduous and evergreen trees. The features that they have help us to decide which group they belong to.