

Prior Learning

Children know about similarities and differences in relation to places, objects, materials and living things. They talk about the features of their own immediate environment and how environments might vary from one another. They make observations of animals and plants and explain why some things occur and talk about changes. (Early Learning Goal)

Growing Plants

Summer Term

Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees.

Identify and describe the basic structure of a variety of common flowering plants, including trees.

Future learning

Observe and describe how seeds and bulbs grow into mature plants. (Y2 - Plants)

Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy. (Y2 - Plants)

Identify and name a variety of plants and animals in their habitats, including microhabitats. (Y2 - Living things and their habitats)

Identify and describe the functions of different parts of flowering plants:

roots, stem/trunk, leaves and flowers. (Y3 - Plants)

Investigate the way in which water is transported within plants. (Y3 Plants)

Vocabulary

Leaf, flower, blossom, petal, fruit, berry, root, seed, trunk, branch, stem, bark, stalk.

Key Knowledge		
<u>A plant</u>  A living thing that usually grows from the ground.	<u>Garden Plant</u> A flower grown especially in a garden. Some common garden plants to be able to recognise and name: Rose Daffodil Sunflower Tulip	<u>Wild Plant</u> 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
<u>Deciduous Trees</u>  Deciduous trees lose their leaves in the autumn every year. Their leaves are generally broad, flat and have veins running through them.	<u>Evergreen Trees</u>  Evergreen trees have green leaves all year round. Their leaves are generally thick, waxy and narrow like needles.	<u>Seed</u>  The part of a flowering plant that can develop into a new plant.