

Knowledge Organiser

Year 1 Plants

What I should already know?

In EYFS children should:

Know that plants grow
 Know that some trees lose their leaves in the autumn and winter.
 Be able to observe and draw pictures of plants.
 Know some similarities and differences between different types of plants.

Working Scientifically-What could I investigate?

How to make the tallest sunflower?
 What part of the plant can you eat?
 Observing how plants grow over time.

What I will know by the end of this unit?

The names of some common garden plants.
 The name of some common wild plants.
 The difference between deciduous and evergreen trees.
 Living things usually grow from the ground.
 The part of a developing plant can grow into a new plant.

In Year 2 children will:

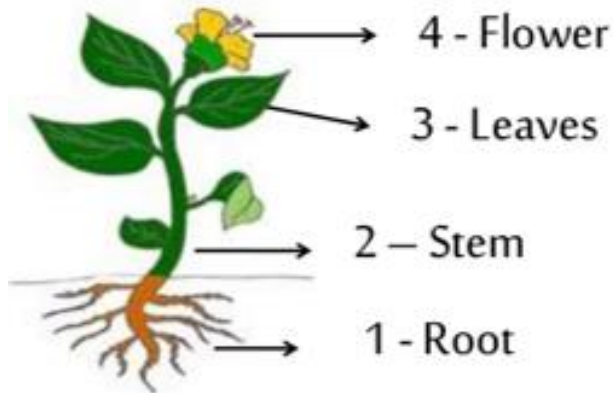
Observe and describe how seeds and bulbs grow into plants
 Describe how plants need water, light and temperature to grow and stay healthy.
 Learn about germination, growth and survival.
 Identify and name a variety of plants

Vocabulary

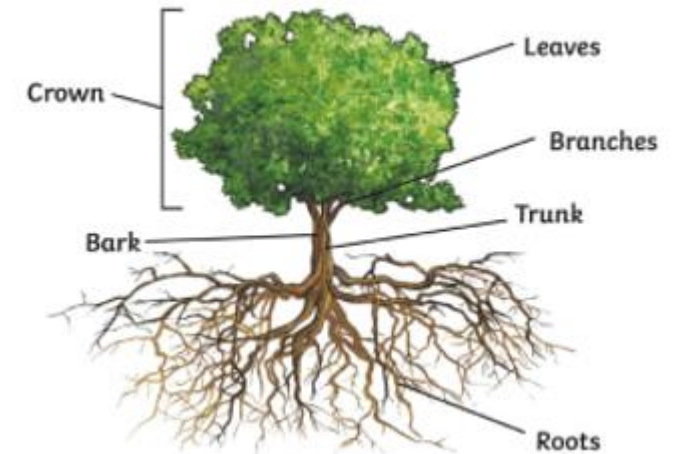
Deciduous, Evergreen, Tree, Leaves, Flowers (blossom),
 Petals, Fruit, Roots, Bulb, Seed, Trunk, Branches, Stem, Oak,
 Holly, Willow, Birch, Chestnut, Conker, Daisy, Buttercup,
 Rose, Daffodil, fruit

Knowledge

Parts of a Plant



Parts of a Tree



What Plants Need to Grow

