

Bomere and the XI Towns Federation Knowledge Organiser—Science

Topic: - Plants

Class/Year Groups: Year 1

Term: Summer

What you already know?

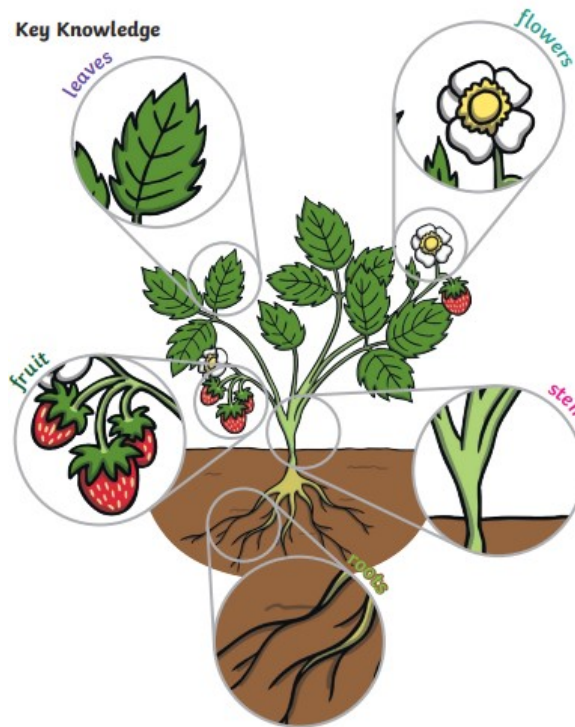
Pupils may have grown seeds and/or bulbs before in the Early Years Foundation Stage. They may have looked at plants and trees outside. They may know some of the vocabulary related to the structure of flowering plants and trees.

What you will learn:

Trees



Wild Plants



Vocabulary

Wild plants	A wild plant seed grows where it falls. It does not need to be planted or cared for.
Deciduous	A deciduous tree loses its leaves each year.
Evergreen	An evergreen tree keeps its leaves all year round, even in the winter.
Roots	Roots take in water and nutrients from the soil and keep the plants in the ground.
Stem	The stem holds the plant up and carries the water and nutrients from the roots to the leaves and flowers.
Leaves	Leaves catch sunlight to help the plant to make its own food.



National Curriculum Objectives:

- To identify and name a variety of common wild and garden plants, including deciduous and evergreen trees
- To identify and describe the basic structure of a variety of common flowering plants, including trees
- To observe the growth of bulbs and/or seeds

