

## National Curriculum programme of study:

### *Pupils should be taught:*

- 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

## 'Sticky' Knowledge

- A deciduous tree loses its leaves every year.



- An Evergreen tree keeps its leaves all year round.



- Wild plants grow naturally in its environment without human intervention.



- A garden plant has been planted by a human to grow in that environment.



- Plants have a seed, root, stem, leaves and some have flowers. (See Vocabulary for definitions of parts of the plant)



## Key Vocabulary

Deciduous Tree	A tree that sheds its leaves yearly.
Evergreen	A tree that keeps its leaves all year.
Seed	A tiny parcel containing everything a plant needs to start growing.
Root	Part of the plant that attaches it to the ground for support.
Stem	Part of the plant that holds it upright.
Flower	The part of the plant that blossoms. The produce seeds that become new plants.
Petal	A colourful part of the flower that attracts bees and butterflies.
Wild plant	A plant that grows naturally.
Garden plant	A plant that has been planted by people.

## Prior Knowledge

- . Plant seeds and caring for growing plants.
- . Explore the natural world around them.

## Future Learning:

- . observe and describe how seeds and bulbs grow into mature plants
- . find out and describe how plants need water, light and a suitable temperature to grow and stay healthy