

In science we are learning about...

Plants-Identification



Key vocabulary

- **plant**- a living thing that grows in the earth and has a stem, leaves, and roots
- **wild plants**- wild plant seeds grow where it falls. It doesn't need to be planted or cared for
- **garden plants**- plants that people choose to grow in their gardens.
- **evergreen**- an evergreen tree keeps its green leaves all year round, even in the winter
- **deciduous**- a deciduous tree loses its leaves each year
- **flowers**- the bloom or blossom of a plant. The flower is the part of a plant that produces seeds
- **roots**- roots take in water and nutrients from the soil and keep the plant in the ground
- **stem**- holds the plant up and carries water and nutrients from the roots to the leaves and flower
- **leaves**- leaves catch sunlight to help the plant to make its own food
- **petals**- Petals are the colourful part of the flower
- **seed**- a small object produced by a plant from which a new plant can grow
- **bulb**- the roundish, tear-shaped part of some plants. If you plant a bulb, a flower will grow



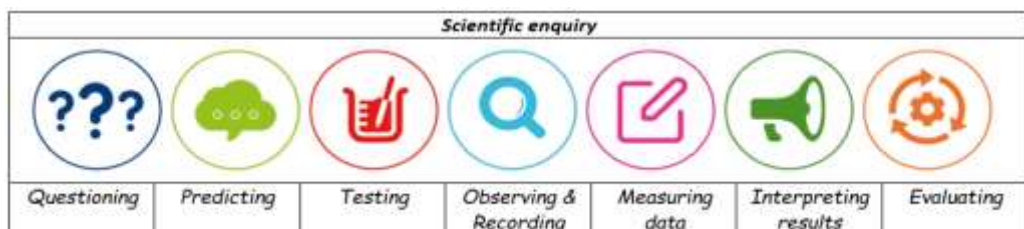
Sticky knowledge

- To know and name some common flowers and trees.
- To know the root, stem, leaves, petals, seed and bulb of a plant or tree.
- To know what evergreen and deciduous trees are and the difference between them.



Links to previous learning

- Plant seeds and care for growing plants
- Understand the key features of the life cycle of a plant and an animal.
- Begin to understand the need to respect and care for the natural environment and all living things



Aspirations

- Plant biologist
- Florist
- Gardener



Characteristics needed for this

topic:

- Perseverance
- Curiosity

