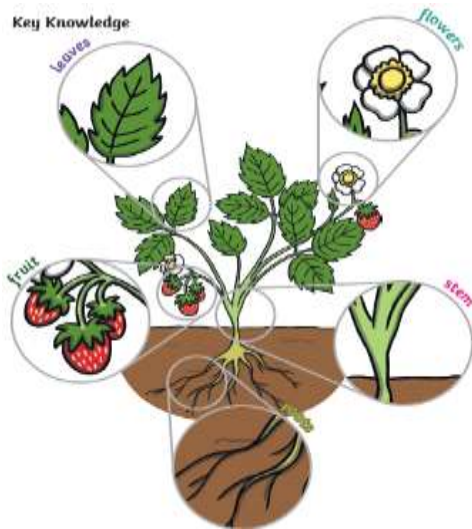


## Y1 – Knowledge Organiser - Plants

### Key Knowledge



### Trees



### Wild Plants



### Significant scientist



**Wangari Maathai**  
(1940-2011)

Wangari Maathai was a Kenyan environmentalist who began a movement to plant trees and re-forest her country.

She was the first African woman to win a Nobel Peace Prize.

### Key Vocabulary

**Roots** – Take in water and nutrients from the soil.

**Stem** – The stem holds the plant up and carries water and nutrients from the roots.

**Leaves** - Catch sunlight and make energy.

**Flowers** - Attract insects and birds.

**Petals** - Are the colourful part of the flower

**Fruit** - Contains the plant's seed(s). Humans grow some foods without seeds as it's easier to eat.

**Seeds** - Grow into new plants.

**Bulbs** - Grow into new plants.

**Evergreen** – A tree that will keep its green leaves all year round even in winter.

**Deciduous** - A tree that loses its leaves each year.

**Wild plants** - A wild plant seed grows where it falls.

**Garden plants** - Are plants that people choose to grow in the garden.