

Year 1 Science Biology: Plants

What we already know

In reception we looked at plants and found some around the school. We also grew some plants.

Vocabulary

Tier 1

Garden, plants, wild, seasons, grow, nettle, oak, pine, buttercup, dandelion, planting

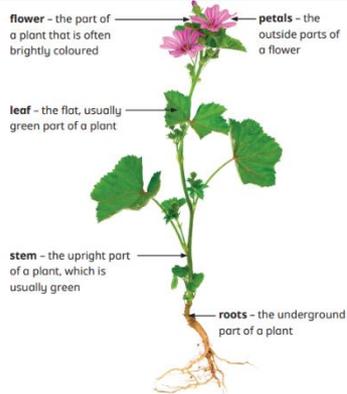
Tier 2

Roots, stem, flower, petal, leaf, trunk, branch

Tier 3

Evergreen, deciduous

Parts of plants



Wild and garden plants

- Wildflowers have not been chosen by humans to grow in their garden. Most wildflowers have not been planted by humans.
- Garden plants have been chosen by humans to grow in their gardens.

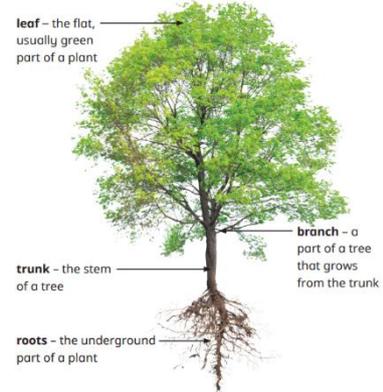


Plants in my local area

- Know what plants grow on our field and around the playground
- Common plants include
 - Nettle
 - Buttercup
 - Dandelion



Parts of a tree



Deciduous and Evergreen trees

- Deciduous trees lose their leaves in autumn.
- Horse chestnut, sycamore and oak trees are all deciduous
- Evergreen trees keep their leaves all year round.
- Holly and pine trees are evergreen.



Trees in my local area

- Know what plants grow on our field and around the playground
- Common trees include
 - Holly (evergreen)
 - Pine (evergreen)
 - Horse chestnut (deciduous)
 - Oak (deciduous)

What next?

In Y2 we will look at what plants need to grow as well as explore the difference between seeds and bulbs.