

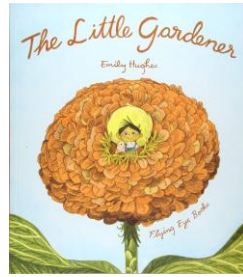
Skills/Learning:

We will explore variety of common flowering plants, including trees.

- Look at leaves, seeds and nuts to identify trees growing in the UK.
- Sort trees in different ways introducing deciduous and evergreen.
- Consider why trees are important to the planet and environmental issues.
- Structure of trees and plants.
- We will be growing carrot tops, mustard, cress, pulses and beans!
- Grow bulbs in water so that you can see the roots system to discover if the root or shoot comes first.



Text



There was a very little gardener who had to work very hard to keep his garden alive and well. But no matter how hard he worked, he was too little and the garden too big. He is certainly going to need some help if the garden is to survive...

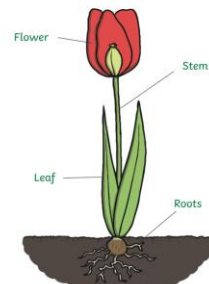
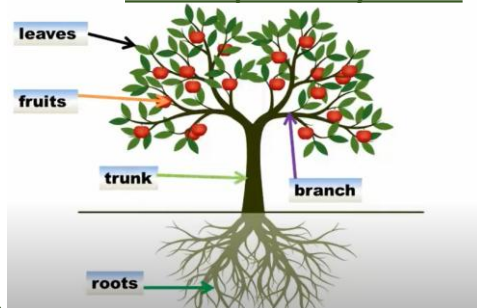
Growing

Big Question:

How can we tell plants apart?

- How do plants grow?
- How do trees change through the year?
- How can we identify different plants?

Parts of plants key vocab:



Deciduous



Evergreen

Key Vocab

Growing	Changing and getting bigger
Plants	One of the groups of living things that use sunlight for energy
Petals	Bright outer part of a flower.
Berry	A small roundish juicy fruit.
Seed	Part of a plant that can grow into another plant.
Trees	A woody plant with a trunk.
Blossom	A flower or a mass of flowers, especially on a tree or bush.
Bark	The outside of a tree.
Deciduous	A tree that sheds its leaves.
Evergreen	A plant that keeps green leaves.



Lesson Sequence



1. Understand that seeds grow into plants



2. Identify the basic parts of a plant and tree



3. Understand that different plants can grow in the same environment



4. Know the difference between deciduous and evergreen trees



5. Know that fruit and vegetables are varieties of plants



6. Record the growth of a plant



wildflower
flowers that are not planted by a person



deciduous
trees that drop their leaves every year



evergreen
trees that keep their leaves all year round

Seeds grow into **larger plants** such as flowers, bushes and trees.

