



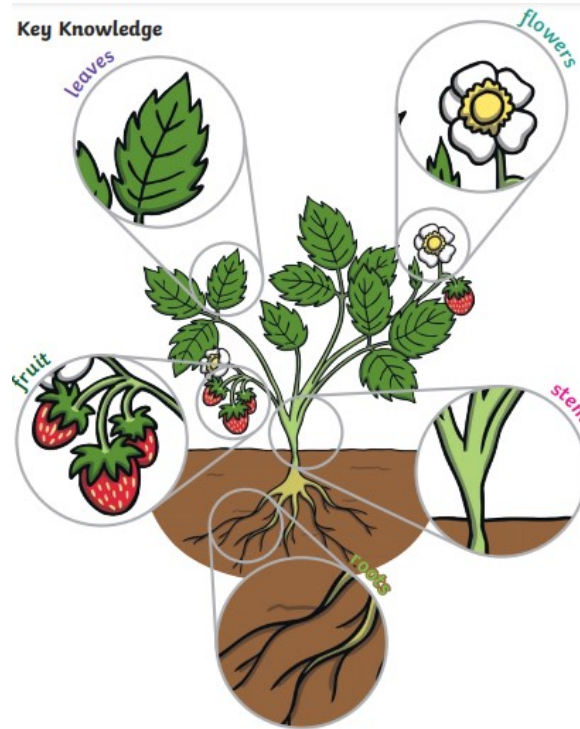
## Year 1 - Plants - Biology

### What I should already know

- Children should understand that plants can grow.

### Working Scientifically

- Plant a bean or a seed and watch it grow. Record your observations.
- Go on a wild plant hunt. Create a tally chart to show how many of each plant you have found and then use the information to answer questions.
- Go on a tree hunt - what types of trees can you see?
- Label the parts of a plant showing where the leaves, flowers (blossom), petals, fruit, roots, bulb, seed, trunk, branches, and stems are.



### Vocabulary

plant	A living thing that grows in the earth and has a stem, leaves, and roots.
seed	Seeds grow into new plants
garden plant	Plants that people choose to grow in their garden..
wild plant	A wild plant seed grows where it falls. It doesn't need to be planted or cared for as it grows.
tree	A tall plant that has a hard trunk, branches, and leaves
deciduous	A tree that loses its leaves in the autumn every year
evergreen	A tree or bush which has green leaves all the year round

### Sticky Knowledge

- Plants are living things that need water, air and sunlight to grow.
- Plants make seeds which grow into new plants.
- Flowering plants can be grown in gardens. They have features that people find appealing e.g. how easy it is to grow and their colour.
- A wild plant will grow by itself. It does not need to be cared for.
- Deciduous trees lose their leaves in the autumn every year. Evergreen trees have green leaves all year round.

### Trees

