## River View Primary School

Topic: Plants Year: 1

### What should I already know?

- Plants can grow.
- There are different types of plants.
- Some plants can be eaten.

What will I know	by the end	of the unit?
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The names of some common garden

plants

People may grow **plants** to look at. For example:

Rose Poppy Sunflower Pansy









People may also grow plants for food. For example:

carrots peas basil mint









The names of some common wild plants

- A wild plant will grow by itself.
- If it grows somewhere unwanted, people call it a **weed.**

dandelion daisy buttercup nettle ferr











# Deciduous and evergreen trees

- Deciduous trees lose their leaves in the <u>autumn</u> every year. Their leaves are generally broad, flat and have veins running through them.
- Evergreen trees have green leaves all year round. Their leaves are generally thick, waxy and narrow like needles.

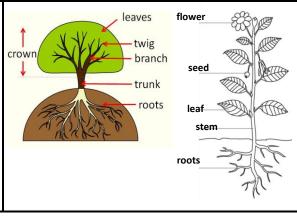




deciduous

### evergreen

What are the parts of common trees and plants?



Vocabulary		
branches	parts that grow out from the <b>tree trunk</b> and have <b>leaves</b> , <b>flowers</b> , or <b>fruit</b> growing on them	
bulb	a <b>root</b> shaped like an onion that grows into a <b>plant</b>	
common	something that is often seen	
deciduous	a tree or plant that <b>loses</b> its leaves every <b>year</b> in the <b>autumn</b>	
evergreen	a tree or plant which has leaves all the year	
flower	the part of a <b>plant</b> which is often brightly coloured and grows at the end of a <b>stem</b>	
fruit	the part of a plant that contains seeds. In some fruits the seed is inside a 'stone'. Lots of fruits can be eaten.	
garden	a piece of land next to a house, with <b>flowers</b> , <b>vegetables</b> , other <b>plants</b> , and often grass	
herb	a <b>plant</b> whose leaves are used in cooking to add flavour to food, or as a medicine	
leaf / leaves	the parts of a tree or plant that are flat, thin, and usually green	
petal	coloured parts which form the outside of the <b>flower</b>	
plant	a living thing that grows in the earth and has a <b>stem, leaves</b> , and <b>roots</b>	
roots	the parts of a <b>plant</b> that grow under the ground	
seed	the small, hard part from which a new <b>plant</b> grows	
stem	the thin, upright part of a <b>plant</b> on which the <b>flowers</b> and <b>leaves</b> grow	
tree	a tall plant that has a hard trunk, branches, and leaves	
trunk	the large main <b>stem</b> from which the <b>branches</b> grow	
vegetable	<b>plants</b> such as cabbages, potatoes, and onions which you can cook and eat	
wild	animals or <b>plants</b> that live or grow in natural surroundings and are not looked after by people	

#### **Data Handling**

Draw diagrams for a plant at each stage of growth. Include measurements of the height of the plant at each stage of growth.