
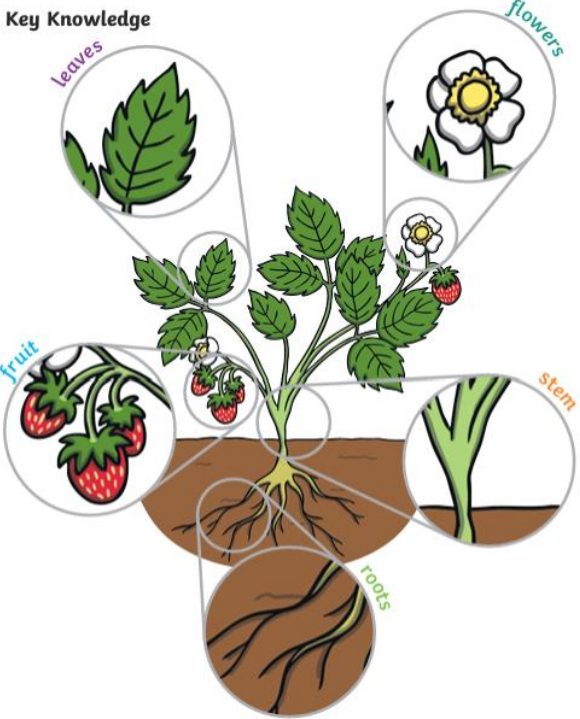




















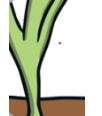







Year 1 - Summer 1 - Plants - Are roots needed for a plant to survive?

<u>Key Vocabulary</u>		<u>Prior knowledge</u>	<u>Sticky Knowledge</u>
Roots 	Roots take in water and nutrients from the soil and keep the plant in the ground.	<p>In Reception we:</p> <ul style="list-style-type: none"> - Planted seeds and cared for growing plants - learnt the key features of the life cycle of a plant - learnt and explored the natural world around you. <p>Key Knowledge</p>  <p>Knowledge and Assessment:</p> <ul style="list-style-type: none"> • Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees • Identify and describe the basic structure of a variety of common flowering plants, including trees. 	<p>Trees</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>cedar</p>  </div> <div style="text-align: center;"> <p>horse chestnut</p>  </div> <div style="text-align: center;"> <p>oak</p>  </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> <p>seeds</p>  </div> <div style="text-align: center;"> <p>bulbs</p>  </div> </div> <p>Wild Plants</p> <div style="display: grid; grid-template-columns: repeat(4, 1fr); gap: 5px;"> <div style="text-align: center;"> dandelion</div> <div style="text-align: center;"> daisy</div> <div style="text-align: center;"> buttercup</div> <div style="text-align: center;"> nettles</div> <div style="text-align: center;"> ivy</div> <div style="text-align: center;"> dog rose</div> <div style="text-align: center;"> clover</div> <div style="text-align: center;"> brambles</div> </div> <p>Garden Plants</p> <div style="display: grid; grid-template-columns: repeat(4, 1fr); gap: 5px;"> <div style="text-align: center;"> fuchsia</div> <div style="text-align: center;"> pansy</div> <div style="text-align: center;"> sweet pea</div> <div style="text-align: center;"> sunflower</div> <div style="text-align: center;"> rose</div> <div style="text-align: center;"> lavender</div> <div style="text-align: center;"> iris</div> </div>
Stem 	The stem holds the plant up and carries the water and nutrients from the roots to the leaves and flowers		
Leaves 	Leaves catch sunlight to help the plant to make its own food.		
Wild plants 	A wild plant seed grows where it falls. It doesn't need to be planted or cared for as it grows.		
Garden plants 	Garden plants are plants that people choose to grow in their gardens.		
Deciduous 	A deciduous tree loses its leaves each year.		
Evergreen 	An evergreen tree keeps its green leaves all year round, even in the winter.		