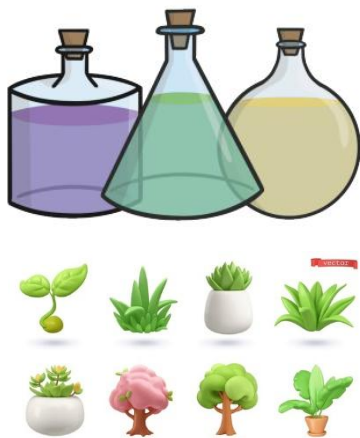
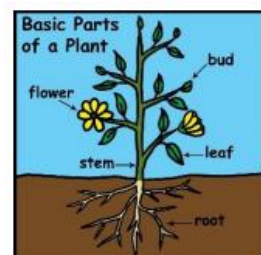



Subject: Science	Year Group: 1	Term: Lent 1	Title: Growth and Green Fingers.																			
	<p><b>Key Knowledge:</b></p> <ul style="list-style-type: none"><li>The name of a variety of common wild and garden plants, including deciduous and evergreen trees.</li><li>How to identify and describe the structure of plants and trees.</li></ul> 	<p><b>Key Questions:</b></p> <ul style="list-style-type: none"><li>Is it a plant? How do we know?</li><li>Is a tree a plant?</li><li>Can we name the different parts of a plant?</li><li>How do plants change?</li><li>Are all plants the same?</li><li>Are all leaves the same?</li><li>Are all roots the same?</li><li>Are leaves always green?</li><li>Is the plant a fruit or a vegetable?</li><li>Which part of the plant can we eat?</li><li>How many different plants can you find/name?</li></ul>																				
<p><b>Key Skills:</b></p> <ul style="list-style-type: none"><li>Identifying and naming various plants and trees</li><li>Identifying and labelling the structure of a plant</li><li>Describing the function of the basic parts of a plant</li></ul> 	<p><b>Good Scientists...</b></p> <div><div>Good scientists... <b>observe</b></div><div>Good scientists... <b>research</b></div><div>Good scientists... <b>compare and test fairly</b></div><div>Good scientists... <b>spot patterns</b></div><div>Good scientists... <b>sort &amp; classify</b></div></div>	<p><b>Key Vocabulary and Definitions:</b></p> <table><tr><td><b>Plant</b></td><td>a living thing that uses sunlight to create food.</td></tr><tr><td><b>Seedling</b></td><td>a young plant raised from a seed</td></tr><tr><td><b>Tree</b></td><td>a woody plant, typically having a single stem or trunk</td></tr><tr><td><b>Leaf</b></td><td>the usually flat, green part that grows from the stem of the plant</td></tr><tr><td><b>Flower</b></td><td>the seed-bearing part of the plant</td></tr><tr><td><b>Petal</b></td><td>the usually colourful part of a flower that attracts the insects</td></tr><tr><td><b>Root</b></td><td>the part of the plant which attaches to the ground</td></tr><tr><td><b>Bulb</b></td><td>the underground organ of the plant</td></tr><tr><td><b>Stem</b></td><td>the main body of a plant or shrub</td></tr><tr><td><b>Weed</b></td><td>a wild plant growing where it is not wanted</td></tr></table>	<b>Plant</b>	a living thing that uses sunlight to create food.	<b>Seedling</b>	a young plant raised from a seed	<b>Tree</b>	a woody plant, typically having a single stem or trunk	<b>Leaf</b>	the usually flat, green part that grows from the stem of the plant	<b>Flower</b>	the seed-bearing part of the plant	<b>Petal</b>	the usually colourful part of a flower that attracts the insects	<b>Root</b>	the part of the plant which attaches to the ground	<b>Bulb</b>	the underground organ of the plant	<b>Stem</b>	the main body of a plant or shrub	<b>Weed</b>	a wild plant growing where it is not wanted
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