


BRUNSHAW PRIMARY SCHOOL



Inspiring children to be resilient and aspirational learners, within a positive and considerate community

Subject: Science		Year group: 1 Term: Spring 1		Title: Plants																	
<p>What should I already know?</p> <ul style="list-style-type: none">• The similarities and differences between living things.• From observing plants, describe how they change.		<p>Facts I will learn</p> <ul style="list-style-type: none">• There are many different types of plants, including trees, vines and grasses.• Plants are made up of lots of different parts (e.g. stem, leaves, roots, etc.)• Some trees lose their leaves in the winter months (deciduous) and others keep their leaves throughout the year (evergreen).• Plants get their food from the sun.• Plants are living things.		<p>Key questions</p> <ul style="list-style-type: none">• What are the names of common wild and garden plants?• What are the main features of plants?• What are the differences between deciduous and evergreen trees?• How do I describe the basic structure of trees and common flowering plants?																	
<p>Key Skills.....</p> <ul style="list-style-type: none">• Asking simple questions and recognising that they can be asked in different ways.• Identifying and classifying.• Using observations and ideas to suggest answers to questions.		<p>Experiences that school will provide:</p> <ul style="list-style-type: none">• Planting a seed to observe growth.• A visit to a garden centre. 		<table><tr><th>Key vocab</th><th>Definition</th></tr><tr><td>Leaf</td><td>one of the green usually flat parts that grow from a stem</td></tr><tr><td>Flower</td><td>The blossom of a plant.</td></tr><tr><td>Root</td><td>Anchors the plant and absorbs nutrients and moisture.</td></tr><tr><td>Trunk</td><td>The main stem of a tree.</td></tr><tr><td>Branch</td><td>An offshoot from a stem.</td></tr><tr><td>Stalk</td><td>The stem of a plant.</td></tr><tr><td>bud</td><td>The undeveloped part of a plant.</td></tr></table>		Key vocab	Definition	Leaf	one of the green usually flat parts that grow from a stem	Flower	The blossom of a plant.	Root	Anchors the plant and absorbs nutrients and moisture.	Trunk	The main stem of a tree.	Branch	An offshoot from a stem.	Stalk	The stem of a plant.	bud	The undeveloped part of a plant.
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<p>Web links</p> <p>https://www.bbc.co.uk/bitesize/topics/zpxnyrd</p> <p>https://www.stem.org.uk/resources/community/collection/12534/year-1-plants</p>		<p>Experiences that could be provided at home...</p> <ul style="list-style-type: none">• Grow your own fruit or vegetables at home and eat something that you have grown.																			