



# Year 1: Plants Knowledge Mat

Subject Specific Vocabulary		Interesting Books	Sticky Knowledge about plants
<b>buds</b>	A small lump on a stem or twig that will grow into a leaf, flower or shoot.		<input type="checkbox"/> Some trees can live for thousands of years.
<b>bulbs</b>	The resting stage of a plant that is usually formed underground.		<input type="checkbox"/> Around 2000 different types of plants are used by humans to make food.
<b>deciduous</b>	Deciduous is the name given to trees that lose their leaves in autumn and are bare in the winter.		<input type="checkbox"/> Some plants are carnivores. A well known example of a carnivorous plant is the Venus Flytrap.
<b>evergreen</b>	Evergreen is the name of trees that have leaves all year round.		<input type="checkbox"/> Bamboo can be a fast growing plant. Some types can grow almost a metre in just one day!
<b>trunk</b>	A tree's trunk holds up its crown, protects its inner parts and works like a pipeline, transporting essential materials to the different parts of the tree.	<b>Important facts to know by the end of the plants topic:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Know the names of a variety of common wild and garden plants</b></li> <li><input type="checkbox"/> <b>Know the names of a variety of common trees</b></li> <li><input type="checkbox"/> <b>Know the difference between deciduous and evergreen trees</b></li> <li><input type="checkbox"/> <b>Know which plants grow in the local environment</b></li> </ul>	<input type="checkbox"/> Touching poison ivy will cause an allergic reaction, usually in the form of an itchy rash on the skin.
<b>vegetable</b>	A vegetable is a plant or part of a plant which is used as food, for example cabbage or potato.		<input type="checkbox"/> As well as looking beautiful, trees help purify the air and provide food and shelter for all sorts of creatures.
<b>wild plants</b>	These are plants that don't grow in our gardens and are self-seeded.		<input type="checkbox"/> Water and nutrients travel up the tree trunk, through the branches and all the way out to the leaves.
<b>environment</b>	The area where a plant or tree lives is its environment.		
<b>blossom</b>	Blossom is the flower that comes before the fruit. For example, apple blossom comes before the apple starts to grow.		
<b>petals</b>	A petal is a part of the flower and is usually coloured. The colour attracts insects.		
<b>branches</b>	Branches come from the tree trunk and grow outwards.		