

Year 1: How do seeds and bulbs grow?

Subject Specific Vocabulary		Interesting Books	Sticky Knowledge about plants
buds	A small lump on a stem or twig that will grow into a leaf, flower or shoot.		☐ Some trees can live for thousands of years.
bulbs	The resting stage of a plant that is usually formed underground.		☐ Around 2000 different types of plants are used by humans to make food.
deciduous	Deciduous is the name given to trees that lose their leaves in autumn and are bare in the winter.	A Scientist just like me 	☐ Some plants are carnivores. A well known example of a carnivorous plant is the Venus Flytrap.
evergreen	Evergreen is the name of trees that have leaves all year round.		☐ Bamboo can be a fast growing plant. Some types can grow almost a metre in just one day!
trunk	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.	Tijana Blanusca	☐ Touching poison ivy will cause an allergic reaction, usually in the form of an itchy rash on the skin.
vegetable	A vegetable is a plant or part of a plant which is used as food, for example cabbage or potato.	Important facts to know by the end of the plants topic:	☐ As well as looking beautiful, trees help purify the air and provide food and shelter for all sorts of creatures. ☐ Water and nutrients travel up the tree trunk, through the branches and all the way out to the leaves. 
wild plants	These are plants that don't grow in our gardens and are self-seeded.	☐ Know the names of a variety of common wild and garden plants	
environment	The area where a plant or tree lives is its environment.	☐ Know the names of a variety of common trees	
blossom	Blossom is the flower that comes before the fruit. For example, apple blossom comes before the apple starts to grow.	☐ Know the difference between deciduous and evergreen trees	
petals	A petal is a part of the flower and is usually coloured. The colour attracts insects.	☐ Know which plants grow in the local environment	
branches	Branches come from the tree trunk and grow outwards.	© Focus Education UK Ltd.	