



St Bartholomew's Knowledge Organiser	Class 2	Summer 1&2 Science – Year A	Plants
What we will learn:		Science Knowledge	
In this unit you will learn to;		<ul style="list-style-type: none">➤ Observe and describe how seeds and bulbs grow into mature plants.➤ Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy.	
<ul style="list-style-type: none">➤ Make close observations of seeds and bulbs➤ Classify seeds and bulbs➤ Research and plan when and how to plant a range of seeds and bulbs➤ Look after the plants as they grow – weeding, thinning, watering etc.➤ Make close observations and measurements of their plants growing from seeds and bulbs➤ Make comparisons between plants as they grow		Science skills we will develop:	
Important Vocabulary		<ul style="list-style-type: none">➤ Ask simple questions and recognise that they can be answered in different ways.➤ Observe closely, using simple equipment.➤ Perform simple tests.➤ Identify and classify.➤ Use their observations and ideas to suggest answers to questions.➤ Gather and record data to help answer questions.	
Leaf, flower, blossom, petal, fruit, berry, root, seed, trunk, branch, stem, bark, stalk, bud, light, shade, sun, warm, cool, water, grow, healthy Names of trees in the local area Names of garden and wild flowering plants in the local area			