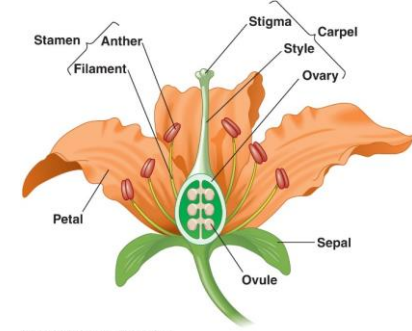
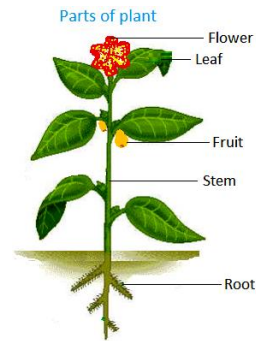


Science Knowledge Organiser	
Year 3 (2019-20) - Term 6	
Topic:	<p><u>Parts of Plants</u> Key Questions: What are the names and functions of the different parts of a flowering plant?</p>



What I will know by the end of the unit :	New vocabulary:	
<ul style="list-style-type: none"> The names of the different parts of plants. The function of different parts of the plant. That, although plants look different, they share common parts and characteristics. Parts of plants fulfil certain common functions. The part played by flowers in the life cycle of a plant. Flowers produce seeds which are dispersed in different ways Describe how photosynthesis works. 	Seed dispersal	
	Photosynthesis	
	Pollination	
	Sepal	
	Pistil	
	Ovule	
	Stamen	
Skills/Working Scientifically:	Key words/phrases we will use:	
<ul style="list-style-type: none"> Make systematic and careful observations . Communicate ideas and theories about the function of parts of a plant. Gather evidence from enquiries to answer questions. 	Filament	Fruit,
	Anther	roots
	stigma	Anchor
	Style	Absorb
	Pollen	Mechanical dispersal
	Flower, leaves, stem	Animal dispersal
Links to previous learning:	This unit builds on the Year 1 Plants and Year 2 Growing Plants programmes of study.	

