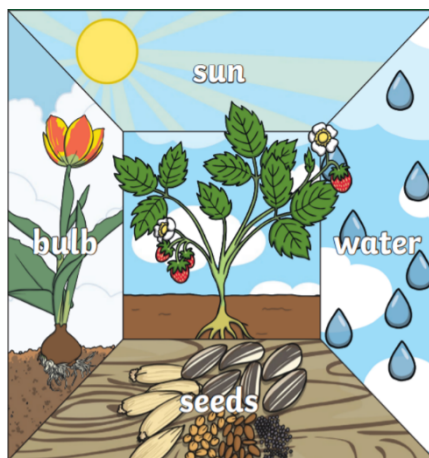
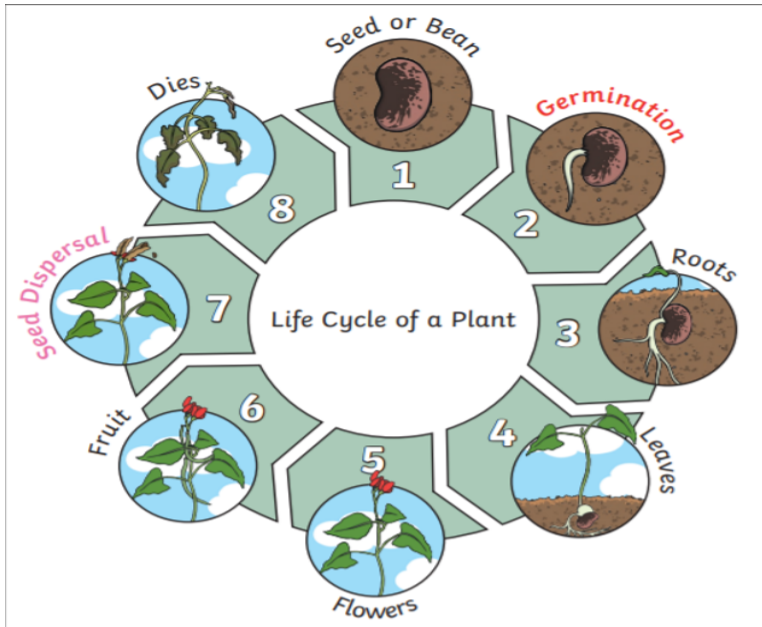


## Plants Knowledge Organiser - Year 2: Term 6

### Key Knowledge



### Key Science Vocabulary

<b>germination</b>	When the conditions are right, the seed soaks up <b>water</b> and swells and the tiny new plant bursts out of its shell.
<b>sprout</b>	When a plant <b>sprouts</b> , it grows new <b>shoots</b> .
<b>shoot</b>	A shoot grows upwards from the seed or plant to find <b>sunlight</b> .
<b>seed dispersal</b>	When the seeds move away from the parent plant. They can be moved by the wind or by animals.
<b>sunlight</b>	All plants need light from the sun to grow well.
<b>water</b>	All plants need water to grow. Without water, seeds and plants cannot germinate.
<b>temperature</b>	How warm or cold something is.
<b>nutrition</b>	Plants make their own nourishment (food) in their leaves using sunlight.

### Previous Learning

<b>In Year 1</b>	We learnt what roots, stems, leaves, petals, seeds and bulbs are.
<b>In Terms 1,3,4</b>	We learnt how to carry out a simple experiment