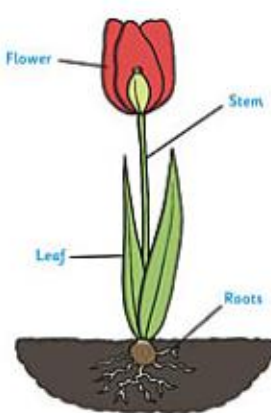
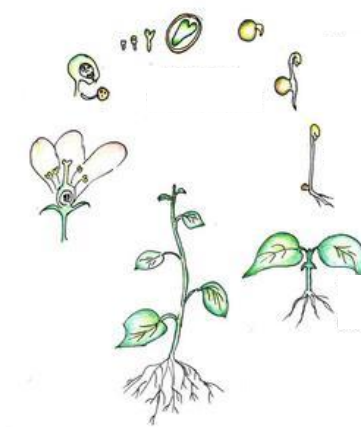


**Reedley Primary School**  
**Year 2 Knowledge Organiser: The Farm Shop**

Vocabulary Dozen		Diagrams	
<b>seed</b>	The small part of a flowering plant that grows into a new plant.	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p><b>Parts of a Plant</b></p>  </div> <div style="text-align: center;">  <p><b>Germination cycle</b></p> </div> </div>	
<b>bulb</b>	A plant bud that begins to grow underground. Tulips and crocuses grow from bulbs.		
<b>plant</b>	One of a large group of living things that use sunlight to make their own food.		
<b>light</b>	The form of energy that makes it possible for the eye to see. The sun produces light.		
<b>water</b>	A clear liquid that has no taste or odour. Water takes the form of rain, rivers, oceans, and lakes and is a requirement for most forms of life.		
<b>temperature</b>	The degree of heat or cold of an object or an environment.		
<b>leaf</b>	One of the usually green, flat parts of a plant or tree that grows from the stem or branch.		
<b>stem</b>	The main part of a plant that grows up from the ground and supports the branches, leaves, flowers, or fruits that may grow from it.		
<b>root</b>	The part of a plant that usually grows underground. Roots take up water and nutrients, and hold the plant in the soil.		
<b>flower</b>	The part of a plant that has petals and that makes fruit or seeds; blossom. Flowers often have a pleasant smell.		
<b>germination</b>	To start or cause to start growth; sprout. The seed will germinate if it gets enough water and sunlight.		
<b>soil</b>	The top layer of the earth's surface.		