

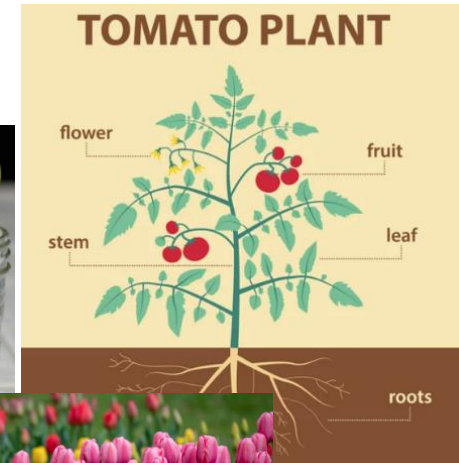
Growing Knowledge Organiser- Reception

In **Reception** children will learn the following:

Growing- Plants

By the end of this topic, we want the children to have an embedded knowledge of the following:

- Seeds and bulbs grow into flowers, plants and trees.
- Fruit and vegetables grow in the ground, on plants and in trees.
- We need to exercise, eat healthy and wash our hands to keep healthy.
- Countries with a warmer (tropical) climate including India, China and Africa can grow a wider variety of plants naturally.
- Bees rely on flowers to source pollen and nectar in order to make honey.
- Plants have the following parts: roots, seedling, stem, leaves and flower.
- Plants need water and sunlight to help them to grow.



Key vocabulary your child will learn and can define are:	
Seed/Bulb	When planted will turn into a flower, plant, fruit or vegetable.
Lifecycle (plant)	The stages a living thing goes through during the stages of its life.
Plant	A living thing that grows in the Earth and has a stem , leaves and roots .
Climate	The weather conditions that occur over a long period of time.
Weather	The change of state in the atmosphere. For example: rain, cloud, thunder, sunshine etc.