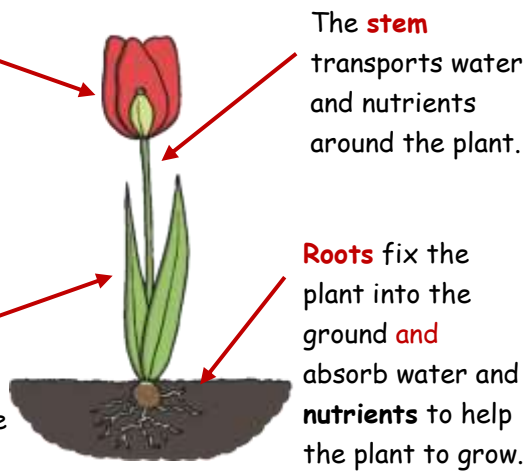
Science – Plants – Year 2 – Spring 2

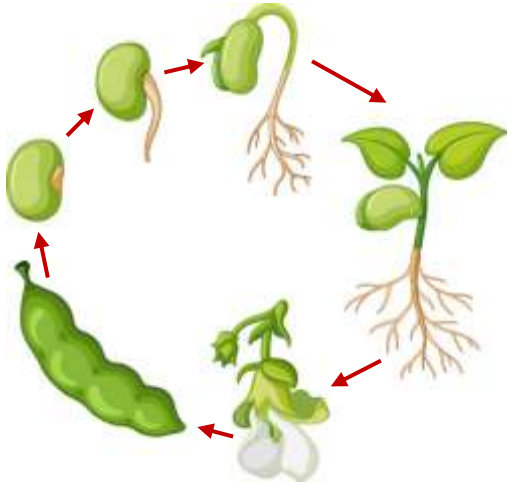
Vocabulary Top Ten:

bulb	an onion-shaped root from which a plant grows
flower	the part of a plant that blossoms, flowers produce seeds
germinate	when a seed starts to grow
life cycle	a series of changes in the life of a living thing
petals	the coloured outer parts of a flower that attracts insects
plant	a living thing that grows and has a stem, leaves and roots
reproduce	when living things produce more of their own kind
roots	part of the plant that grows underground
seed	a part of a plant that can grow in the ground to make a new plant
stem	a thin upright part of a plant which flowers and from which leaves grow

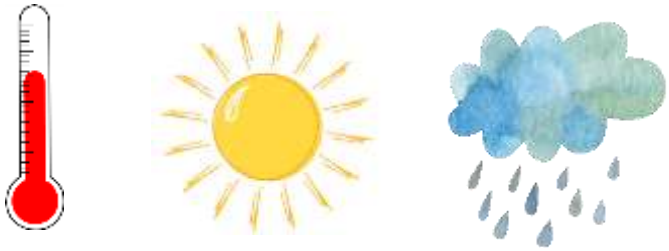
Diagram of a plant



Life cycle of a bean plant:



Plants need:



Plants need warmth, light and water to grow.

Bulbs

Some plants grow first from a seed, and then develop a **bulb** that helps them to grow back year after year.



A **bulb** lets the plant rest underground over the winter when it is too cold, then grow back later in the year when conditions are right.

These plants grow from bulbs:



Snowdrops



Daffodils



Lilies



Tulips