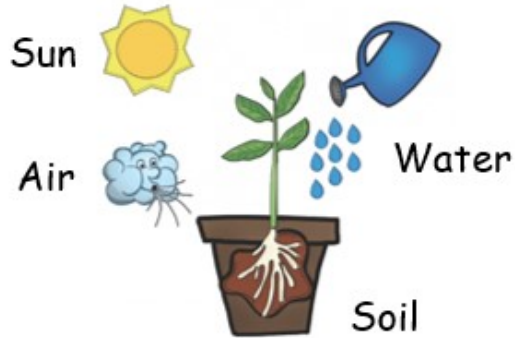


# Plants

I should already be able to: -

- > identify and name a variety of common wild and garden plants, including deciduous and evergreen trees .
- > identify and describe the main parts of flowering plants, including trees (roots, trunk, stem, branches, leaves, flower.

## What Plants need to grow



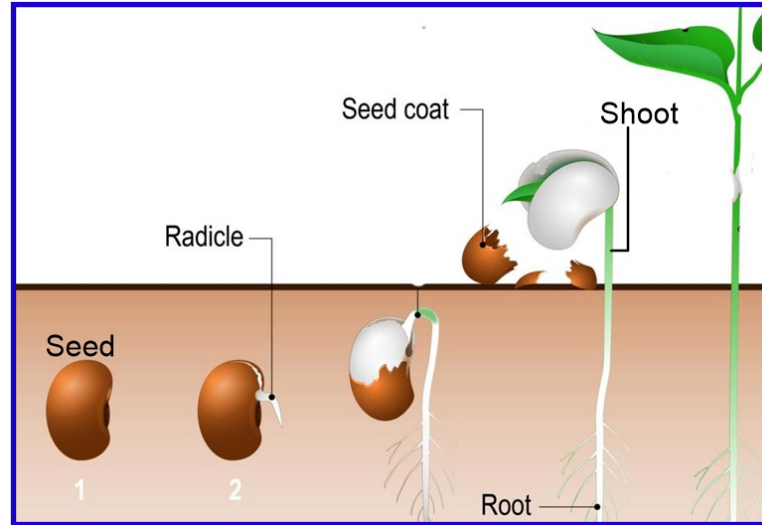
## Key Facts

What do plants need to grow well?

**Sunlight**; All plants need light from the sun to grow well. Some plants need lots of sunlight. Some plants only need a little sunlight.

**Water**; All plants need water to grow. Without water, seeds and bulbs will not germinate.

**Temperature**; Temperature is how warm or cold something or somewhere is. Some plants like cooler temperatures and some like warmer temperatures.



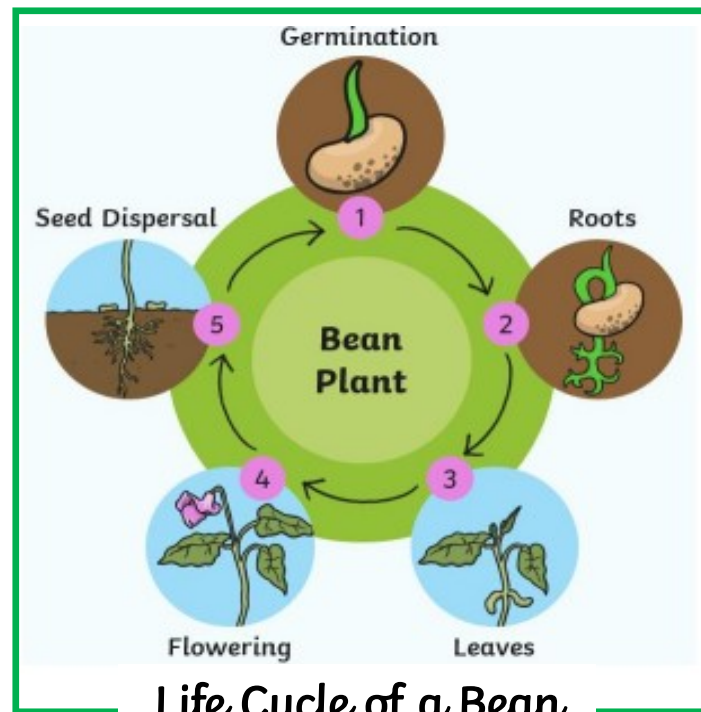
## Key vocabulary:

**germination** - when a seed soaks up water, swells up and a tiny plant bursts out to begin growing.

**seed coat**— the outer layer of a seed that breaks open.

**root**— a root grows down from the seed into the soil looking for water and nutrients.

**shoot**— a shoot grows upwards from the seed or plant to find sunlight.



Life Cycle of a Bean

## Parts of a plant:

