

Plants

Plants need water, light and a suitable temperature to grow and stay healthy.

Most plants germinate from seeds and bulbs. Water and warmth are required for most plants to survive. Most seeds and bulbs do not need light to survive but it can change growth. Flowering plants make seeds for new plants to grow.

Prior Year 1 Learning.

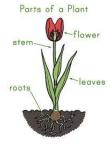
- -identify and name a variety of common wild and garden plants, including deciduous and evergreen trees
- -identify and describe the basic structure of a variety of common flowering plants, including trees.

Year 2 Learning

- -observe and describe how seeds and bulbs grow into mature plants
- -find out and describe how plants need water, light and a suitable temperature to grow and stay healthy.

Key Vocabulary

measure	A system to measure the height, weight, capacity or even
	amount of certain objects.
seed dispersal	When the seeds move away from the parent plant. They can
	be moved by the wind or
	animals.
growth	Growth is an increase in size. Growth takes place when cells
	within a living thing increase in size and number. Throughout its
	life, a living thing continues to grow in different ways.
record	Gathering information and writing it down.
compare	Comparing involves identifying similarities and/or differences
	between two or more things.
life cycle	Different stages a living thing goes through
germinate	When a seed begins to grow into a plant







The Flowering Plant Life Cycle

