

What should I already know?

- A seed can be planted by humans, animals or by the wind carrying them.
- A plant has roots, stem/trunk, leaves and flowers.
- An evergreen tree keeps its green leaves all year. A deciduous tree loses its leaves in the Autumn.
- A life cycle is the different stages of life for a living thing.

Investigation

Wilting



Not enough water

Change in colour



Not enough sunlight

Stretched stem



Not enough sunlight

Less growth



Lack of or too much sunlight and water

Y2 Science Autumn Term Plants

 germination	 shoot	 seed dispersal
 sunlight	 water	 soil
 temperature	 nutrition	 space
 lifecycle	 grow	 bud

Key facts:

- There are many kinds of bulbs and seeds that grow into mature plants over time.
- Plants need water, light and a suitable temperature to grow and stay healthy.
- Plants get energy from sunlight to grow.

What plants need

