

What do I already know?

Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees. (Y1 - Plants)

• Identify and describe the basic structure of a variety of common flowering plants, including trees. (Y1 - Plants)

## Science : YEAR TWO, SUMMER 2

### BIG IDEA: How do plants grow?

#### KEY VOCABULARY

Germination	When the conditions are right, the seed soaks up water and swells, and the tiny new plant bursts out of its shell. This is called germination.
Shoot	A shoot grows upwards from the seed or plant to find sunlight.
Seed dispersal	Seed dispersal is when the seeds move away from the parent plant. They can drop to the ground in the plant's fruit or be moved by the wind or animals.
Sunlight	All plants need light from the sun to grow well. Some plants need lots of sunlight.
Water	All plants need water to grow.
Temperature	Temperature is how warm or cold something or somewhere is.
Nutrition	Food or nourishment. Plants make their own food in their leaves using sunlight.

What do plants need in order to grow?



Bulbs



Seeds

The Life Cycle of Plant

