



Biology: Plants



Y1/2 Summer 2

What should I already know?

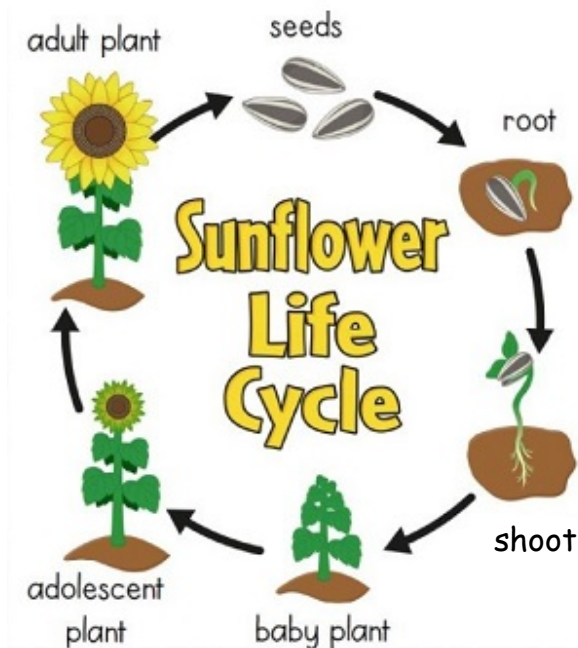
- The names of some common wild and garden plants.
- The names of different parts of a plant: petals, stem, leaves, root.

Vocabulary

Bulb	Part of plant which can grow into a new plant.
Shoot	A part of a young plant which grows above the ground.
Conditions	The things that affect how a plant grows.

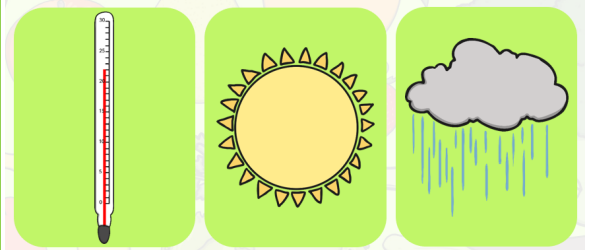
What am I going to learn?

- How seeds and bulbs grow into plants.
- That many plants grow from seeds and bulbs.
- Seeds and bulbs grow roots and shoots, then leaves, a stem and flowers.



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

What do plants need?



Enquiry Types	Observing changes over time	Pattern Seeking	Fair Testing
	Identifying, Grouping and Classifying	Research	Problem Solving

Working Scientifically

- I can plan and perform an investigation to find out what plants need to be healthy.
- I will observe how plants grow over time.
- I will use my results to interpret the best conditions to grow a plant.

Disciplinary concepts



Plan/perform investigations



Observe



Interpret and communicate results