

Rowan Class – Summer 1
Science – Plants
Knowledge Organiser

Prior Learning

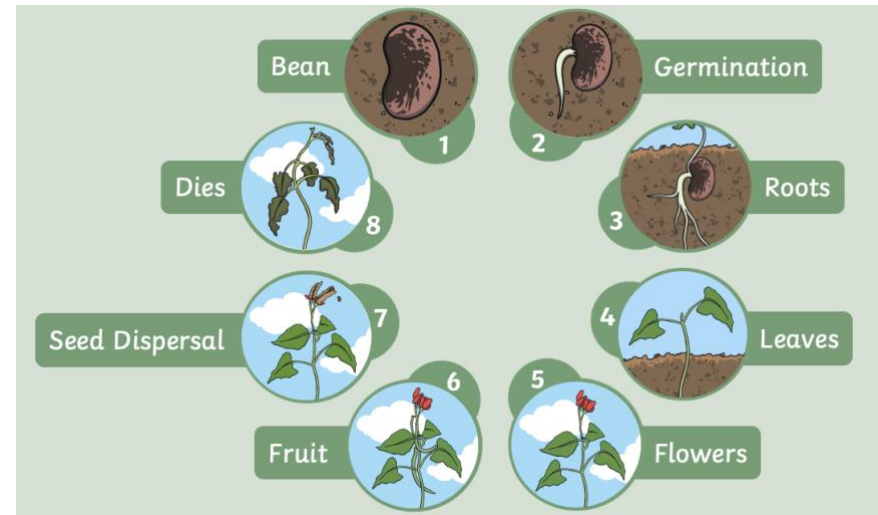
We know:

- ♣ Common wild and garden plants.
- ♣ How to identify the basic structure of flowering plants.
- ♣

Key knowledge to learn and remember

- ♣ Plants need water, light and warmth to grow and remain healthy.
- ♣ Seeds have baby plants, food stores and seed coats which all contribute to germination.
- ♣ The life cycle of plant begins bean, germination, roots, leaves, flowers, fruits, seed dispersal and death.

Life Cycle of a Plant



Key Vocabulary: Learn the meaning of the word/phrase

light – the natural agent that makes thing visible (from the sun)

shade – absence of light

sun – the star in our solar system that provides us with light

healthy – in good physical condition

warm – a comfortable temperature between cold and hot

cool – a fairly low temperature

germination – the growth of a plant from a seed

grow – become larger