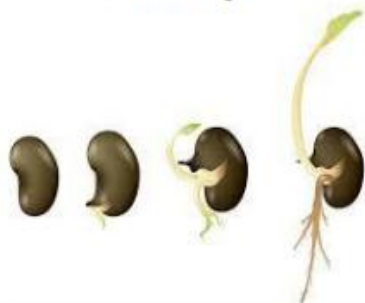




Plants can grow from seeds or bulbs -
seeds bulbs



Seeds and bulbs germinate and grow into seedlings

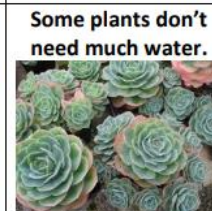


Seedlings then grow into mature plants



Some plants grow quickly and some grow more slowly.

Key vocabulary	
seed	Part of a flowering plant that grows into a new plant.
bulb	A root shaped like an onion that grows into a new plant.
germinate	When a seed begins to grow its shoots. Seeds need warmth and water to germinate.
seedling	A young plant that has grown from a seed.
bud	Growth on a plant that develops into a stem, leaf or shoot.
flower	The part of a plant which is often brightly coloured and grows at the end of a stem.
fruit	Fleshy part of a plant that contains seeds or a stone.
berry	Small, juicy fruit without a stone.
root	The part of the plant that grows under the ground.



Prior 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.

- Can I answer:**
- Plants may grow from either seeds or bulbs
 - These then germinate into seedlings which may then continue to grow into mature plants
 - Mature plants may have flowers which then develop into seeds, berries, fruits etc.
 - Seeds and bulbs need to be planted outside at particular times of year and they will germinate and grow at different rates
 - Some plants are better suited to growing in full sun and some grow better in partial or full shade
 - Plants also need different amounts of water and space to grow well and stay healthy