



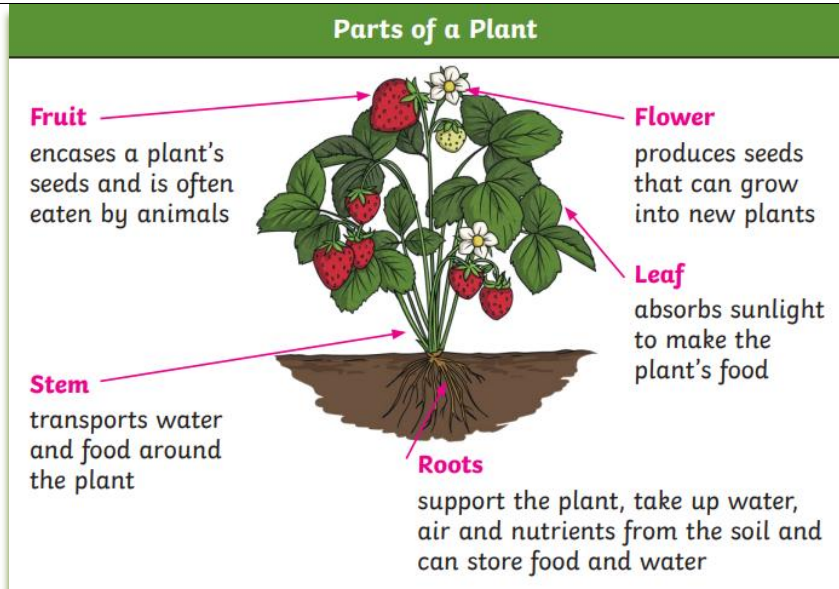
Science – Year 3 and 4 - Plants



Concept – Ecosystems

Vocabulary

- **seed dispersal** – when a seed is scattered, separated or spread to make a new plant.
- **pollination** – when a plant or tree is fertilised with pollen. Usually carried out by an insect.
- **deforestation** – clearing a wide area of trees.
- **ecology** – the relation of organisms to one another and their surroundings.
- **environmental changes** – human caused changes to environments such as climate change and pollution.



Humans are responsible for both positive and negative impacts on the natural world. Litter, pollution and deforestation cause natural environments to be damaged for both plants and animals. Positive effects humans cause are nature reserves, ponds and gardens.



Life Cycle of a Flowering Plant

