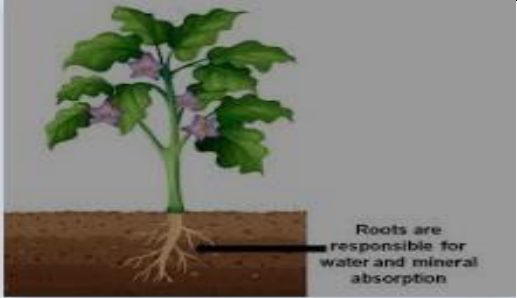
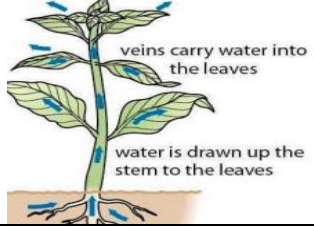
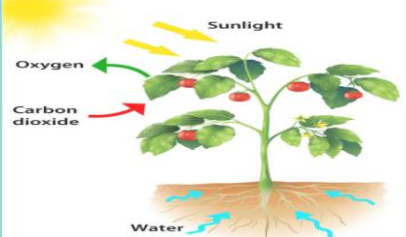
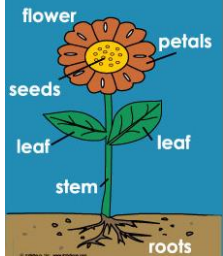



Topic	Science - Plants	Term	Summer	Year Group	3
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Vocabulary	
roots	The part of a plant that grows under the ground and absorbs water and nourishment from the soil.
stem	A thin part on which a leaf, flower or fruit is supported.
trunk	The main stem of a tree.
leaf/leaves	A flat usually green part of a plant, growing out from its stem, branch or root.
flowers	The part of a plant from which seed and fruit develop.
nutrient	A nourishing substance needed by living things to grow and survive.
transported	The movement of water and minerals from the roots to different parts of the plant.
life cycles	The series of changes in the life of a living thing.
pollination	Pollination is the process that allows plants to reproduce.

Concepts and Knowledge	
The roots absorb water from the soil.	
The stem transports water to the leaves.	
Leaves produce food for the plant through a process called photosynthesis .	
A flower is the part of a plant that blossoms. Flowers produce the seeds that can become new plants.	
A plant needs water, light, nutrients from the soil, air and room to grow.	
The major stages of the flower life cycle are the seed, germination, growth, reproduction, pollination and seed spreading stages.	