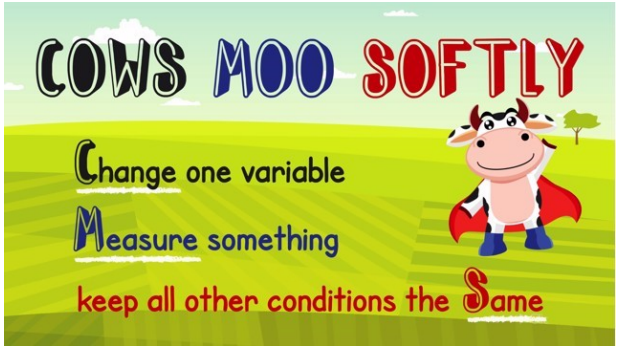
Plants

Vocabulary

Key Vocabulary	Definition
Anchor	The part of a plant that usually lies underground that holds the plant in place.
Carbon dioxide	A colourless, odourless gas that is absorbed by plants
Oxygen	A colourless, odourless gas that is absorbed by all plants and animals and is necessary for survival.
Pollen	A fine powder on a flower that fertilises seeds.
Transportation	The action of moving someone or something

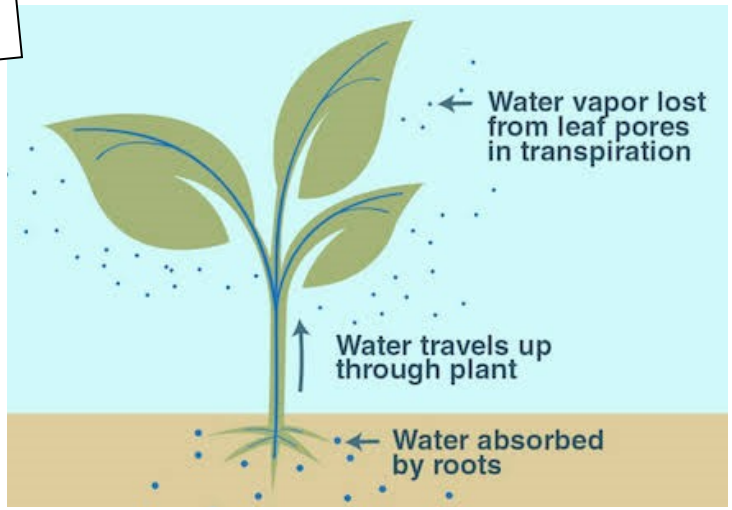


Key Questions

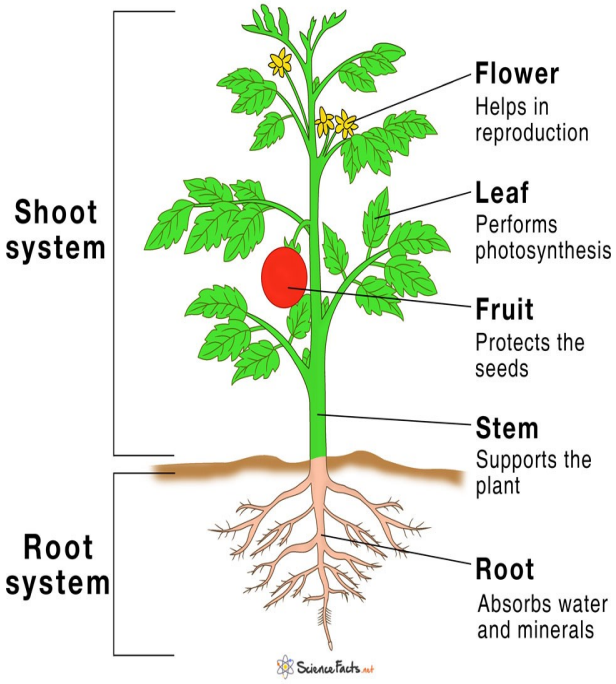
What do plants need to grow well?

Can you explain the function of each part of a plant?

How is water transported through a plant?



Parts of a Plant



Key Facts
Seeds germinate and grow into seedlings. These then grow into plants. Fully grown plants produce seeds, which can grow into new plants.
Plants need light, water and the correct temperature to survive.
Plants are made up of a stem, leaves and roots. Many plants also have flowers.
The roots absorb water from the soil, then the stem transports water to the leaves. Eventually, the water evaporates from the leaves. This evaporation means more water has to travel up the stem.