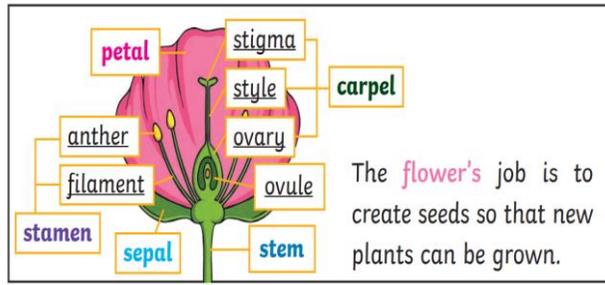


Share this information with your family

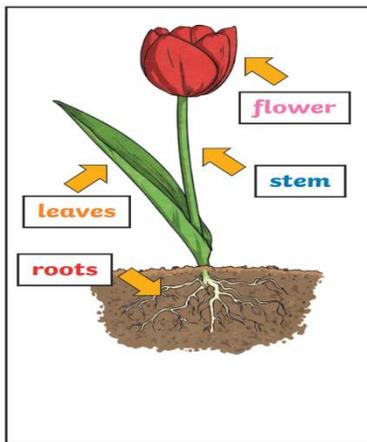
Parts of a flower:



There are different parts of a flower, which have different functions.

What does each part of a flower do?

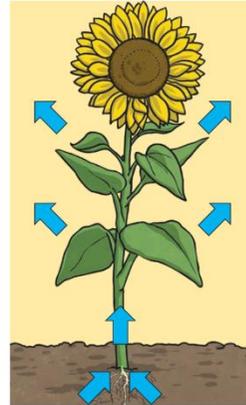
What is the life cycle of a flowering plant?



How does water move through a plant?

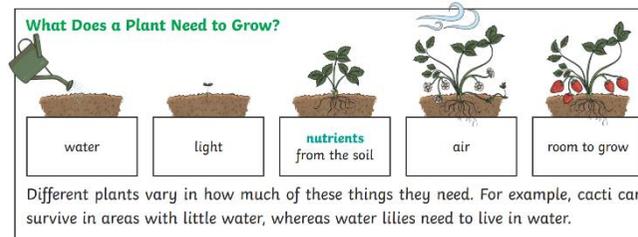
How Water Moves through a Plant

1. The **roots** absorb water from the soil.
2. The **stem** transports water to the **leaves**.
3. Water **evaporates** from the **leaves**.
4. This **evaporation** causes more water to be sucked up the **stem**.



The water is sucked up the **stem** like water being sucked up through a straw.

What does a plant need to grow?



Key Vocabulary

<b>roots</b>	These anchor the plant into the ground and absorb water and <b>nutrients</b> from the soil.
<b>stem</b>	This holds the plant up and carries water and <b>nutrients</b> from the soil to the <b>leaves</b> . A trunk is the <b>stem</b> of a tree.
<b>leaves</b>	These make food for the plant using sunlight and carbon dioxide from the air.
<b>flowers</b>	These make seeds to grow into new plants. Their <b>petals</b> attract <b>pollinators</b> to the plant.
<b>nutrients</b>	These substances are needed by living things to grow and survive. Plants get <b>nutrients</b> from the soil and also make their own food in their <b>leaves</b> .
<b>evaporation</b>	When a liquid turns into a gas.

Home Learning Project

Please create a project about Plants, you may want to plant a seed, take pictures of plants, or even create a model! I'll bring my project to school on Monday 15<sup>th</sup> April. I can't wait to show everyone!

