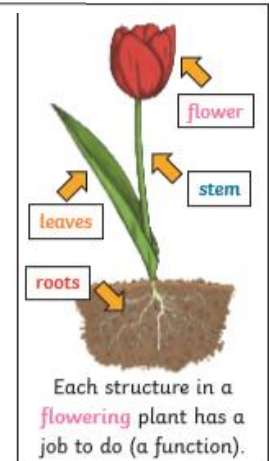
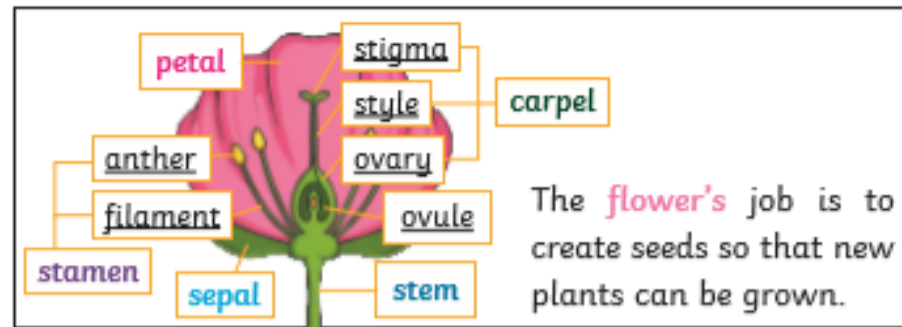
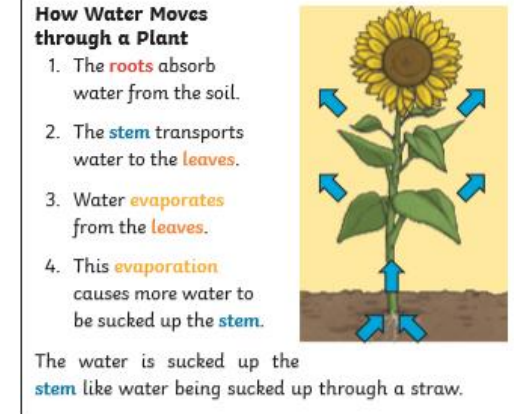
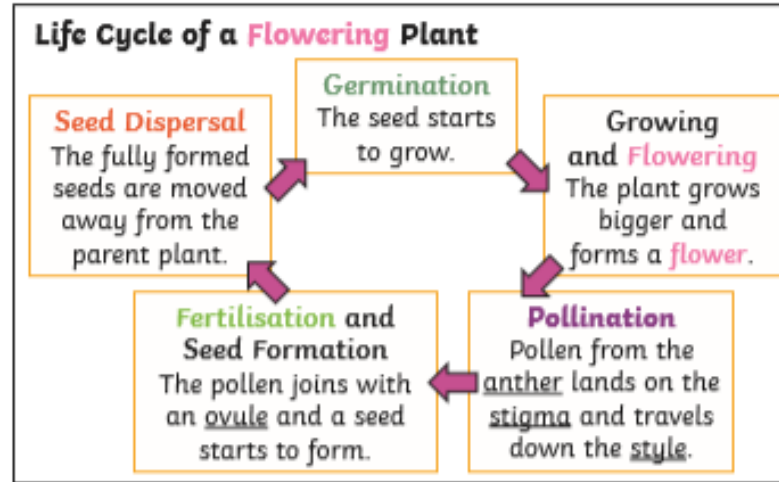


# Year 3 Knowledge Mat: Plants

Subject Specific Vocabulary	
Roots	These anchor the plant into the ground and absorb nutrients from the soil.
Stem	This holds the plant up and carries water and nutrients from the soil to the leaves.
Leaves	These make food for the plant using sunlight and carbon dioxide from the air.
Flowers	These make seeds to grow into new plants. Their petals attract pollinators to the plant.
Nutrients	These substances are needed by a living thing to grow and survive. Plants get nutrients from the soil and also make their own food from their leaves.
Pollination	When pollen is moved from the male <b>anther</b> of a flower to the female <b>stigma</b> .



### Home Learning - to be completed by 15<sup>th</sup> May 2026

1. Plant something from a seed. Keep a diary of how it grows.
2. Design your own plant. Draw/make it. Label the parts and explain their function (why the plant needs them).
3. Research and write a fact poster about plants in your garden or local park.
4. With help from an adult, dissect (take apart) a flower from a plant and photograph or draw all the parts.