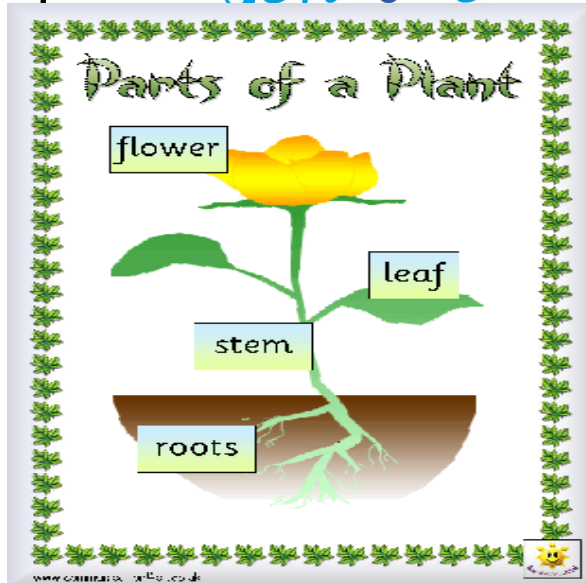


Y2 Growing plants



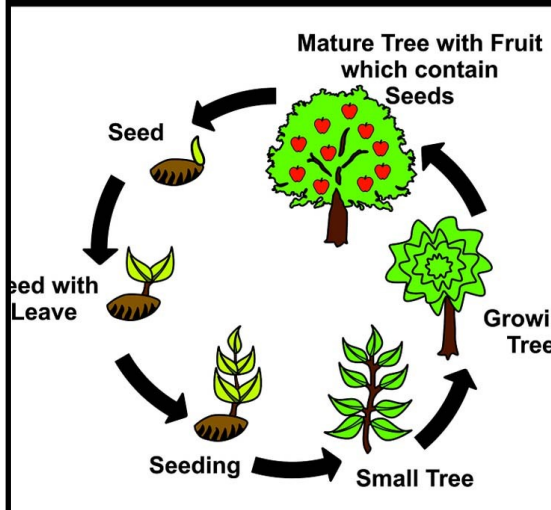
Key Learning Objectives:

- To draw and label parts of a plant
- Experiment to Identify the conditions needed for a plant to grow healthy
- Understand the lifecycle of plants
- Investigate how part of a plant carries water

Key Vocabulary

Word	Definition
leaves	Make food for the plant using sunlight
stem	Transports water around the plant
roots	Absorb water and minerals from the soil
petals	Attracts insects and birds to the plant
lifecycle	The stages of plant growth
Conditions for growth	Factors which affect the growth and development of a plant
flower	Attracts bees and makes seeds
nutrients	These are essential for plant growth and are often found in the soil
buds	They develop into a flower, leaf or shoot
photosynthesis	Plants take sunlight through their leaves to make

PLANT Life Cycle



How you can help at home:

- Look at a living plant and point out each part
- Draw parts of a plant and label
- Plant a seed and monitor how it grows—what happens if you vary some of the growing conditions?