Year 2– Plants: light and dark (Biology)

Factual Knowledge



- A plant is a living thing.
- There are many different types of plants.
- Many plants have flowers or fruit.
- Parts of some plants can be eaten.
- Trees have roots, a trunk, branches and leaves.
- Many trees have blossom or fruit.
- Flowering plants have roots, a stem, leaves and petals.
- Plants need water to grow and stay healthy.
- Plants need light to grow and stay healthy.
- If plants do not have water and light, they may become weak and not grow properly.

Important vocabulary I will know

herb		a plant that can be used to flavour food
blossom		the flowering part of a tree
trunk		the main stem of a tree
branch		the part of a tree that grows from the trunk
sunlight		the light from the Sun
compost		a type of soil
bulb		underground bud or stem of a seed plant at resting stage
shoot		part of the plant above the ground
plant		a living thing that usually grows in soil
seed		a part of a plant that can grow into a new plant

Scientific Enquiry– Comparative test

Enquiry question: Do plants grow healthier in the light or dark?

Working Scientifically

- Make observations
- Take measurements
- Ask questions



