



Spring 1

Science

Biology - Plants



In this unit, we will be learning:

1. What conditions could we change to investigate the growth of a plant?
2. What are the parts and functions of a plant?
3. What are the parts and functions of a flower?
4. What are the parts of a plant's life cycle?
5. How does a plant transport water?
6. How do plants adapt to their environment?

Subject Specific Vocabulary

roots	These anchor the plant into the ground and absorb water and 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	Plants get nutrients from the soil and also make their own food in their leaves.
germination	When a seed starts to grow.