



We are Scientists...

Plants

We are curious, we are unique, we are together, we are Whiteshill!

### How do plants grow?

Seeds – the part which can grow in to a new plant.

Germinate – begin to grow and put out shoots.

Shoots – young branch or stem.

Beans - edible seeds.

Fruit – edible structure that holds the seeds.

### What does a plant need to grow?

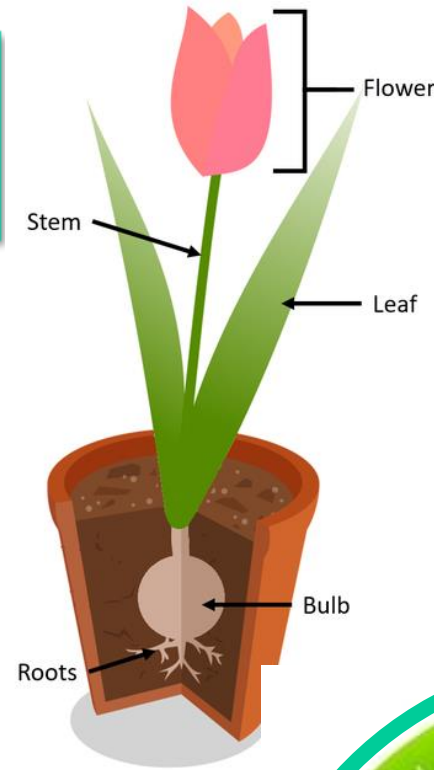
light, suitable temperature (not too hot or too cold), water.

### What makes a healthy plant?

Green leaves

Straight strong stem

Bright, vibrant flower



### Parts of a Plant

Root – anchor the plant and transfer nutrients (food) from the soil.

Stem/trunk - structure and transport nutrients (food).

Leaves – get nutrition (food) from the sun.

Flowers/blossom - attract bees.

Bulb - store food for the plant.

### Horse Chestnut Tree

(flowering and deciduous)



### Oak Tree (non-flowering)



### Fir Tree (Evergreen)



### Sunflower



Bluebell



### Lavender



### Primrose



### Daffodil



Rose

