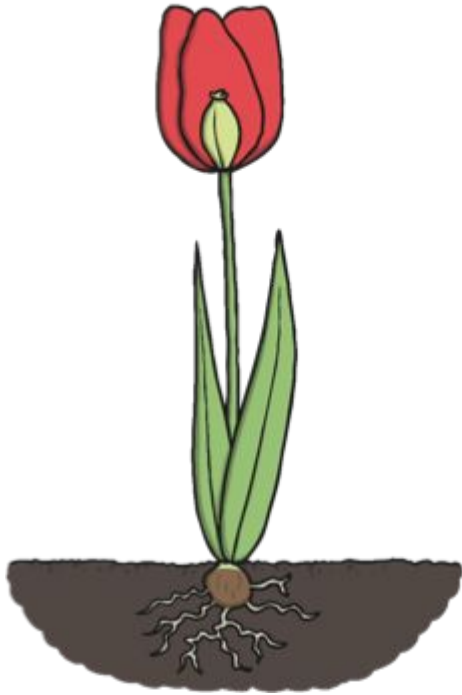


# Science – Plants



Today we will be learning about parts of a plant.





Do you know what this plant is called?

Plants have different parts to them, just like you. We have different body parts such as arms, legs and a mouth.

Did you get them all?

Each part does a different job!



leaves



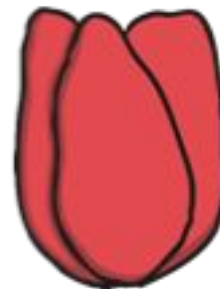
seed



stem



roots



flower

# Roots

The roots of a plant anchors the plant in the ground and without roots a plant would fall over.

Roots are also take in nutrients and water from the soil.

**Can you see the roots on this plant?**

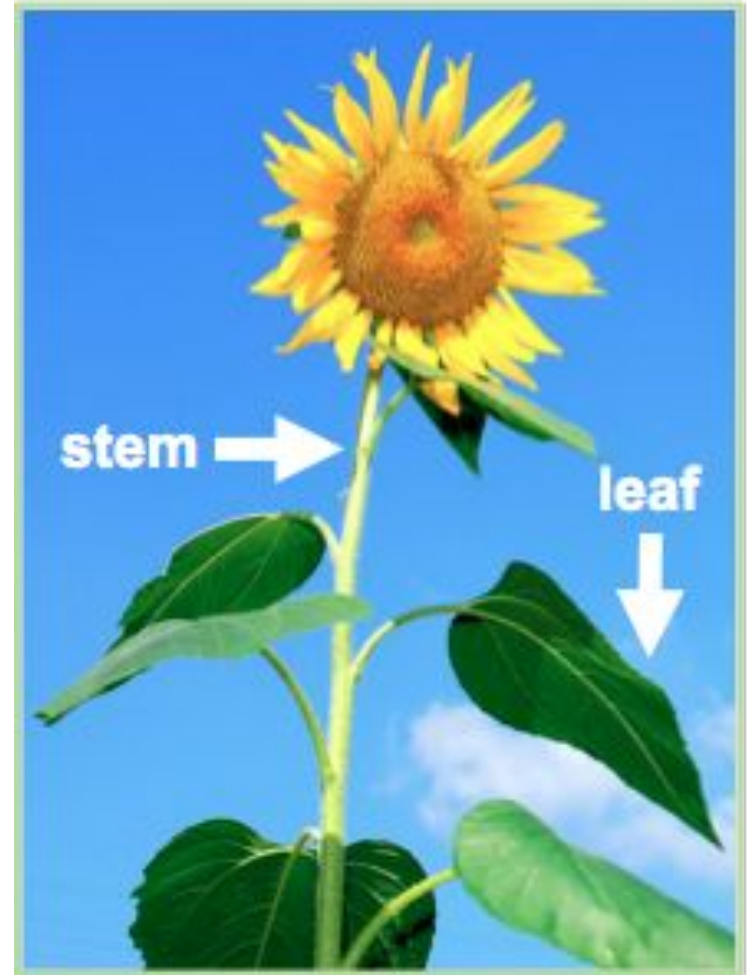


# Stem and leaves

Stems help support the plant and keep it upright. Water and food are taken up from the roots and transported through the stem.

Leaves are very important as they make food for the plants. Leaves are made to catch the sunlight as plants need sunlight to make food.

This process is called **photosynthesis**.



# Flower

Flowers look pretty and come in lots of different colours. They can also smell lovely.

These colours and smells are important because they attract bees birds and butterflies which **pollinate** the plant.

The plant will then produce seeds or fruit.

**Point to the flowers.**

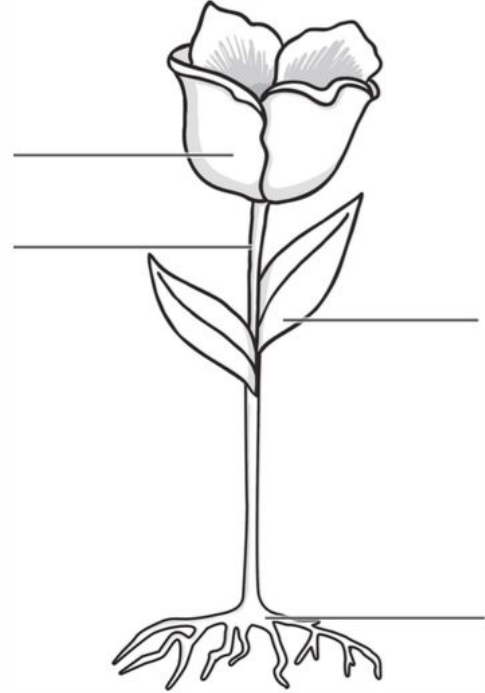


# Labelling a plant

Can you label the parts of a plant?

Challenge:

- Can you write a fact or job for that part of the plant





# PSHE



## Park explorer

Go for a walk outside (maybe to the park) and play eye-spy.

You could even take turns and do every letter of the alphabet for a real challenge.

