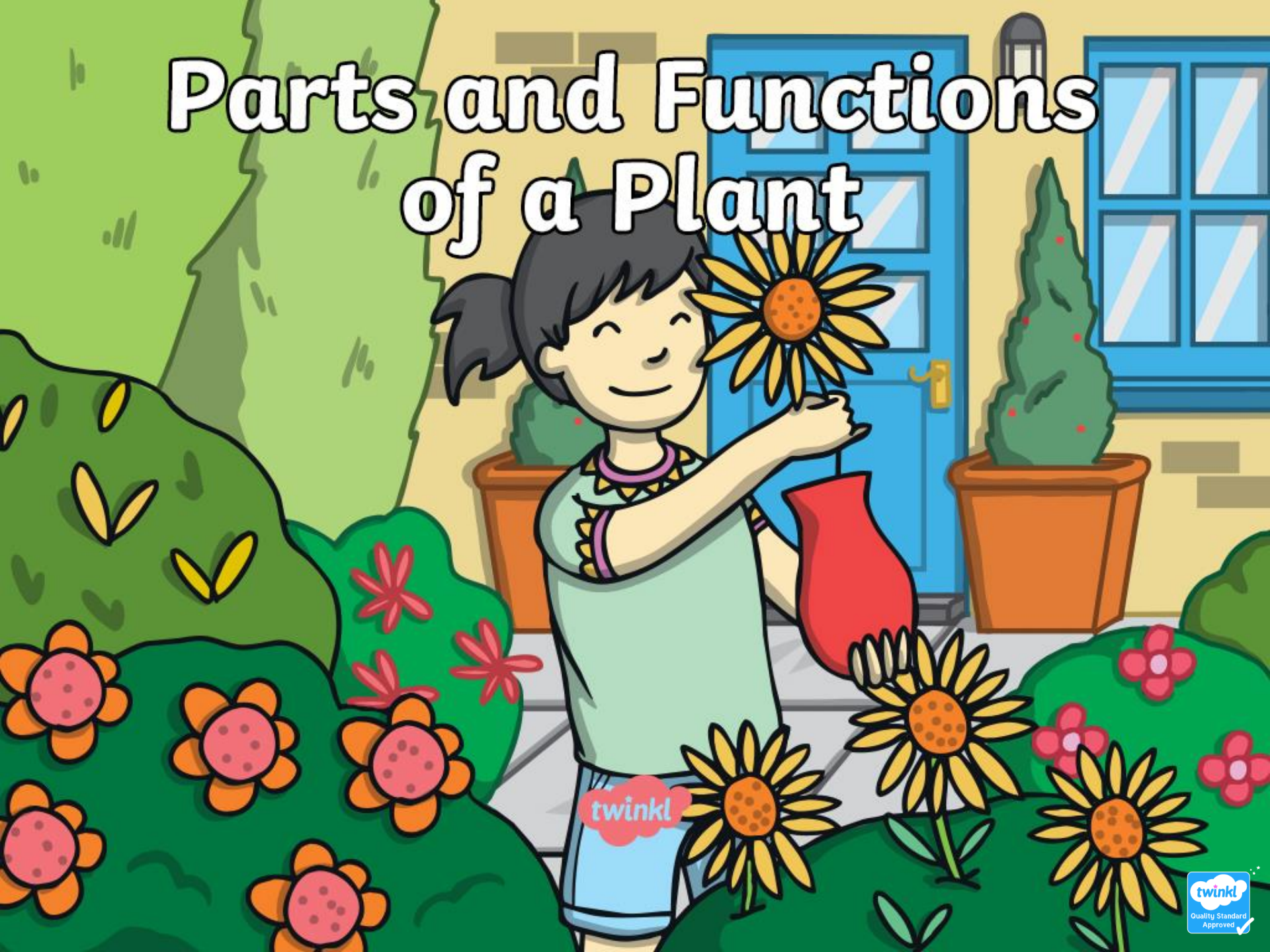


Parts and Functions of a Plant



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Parts and Functions of a Plant

Click on the labels to read about each part of the plant.

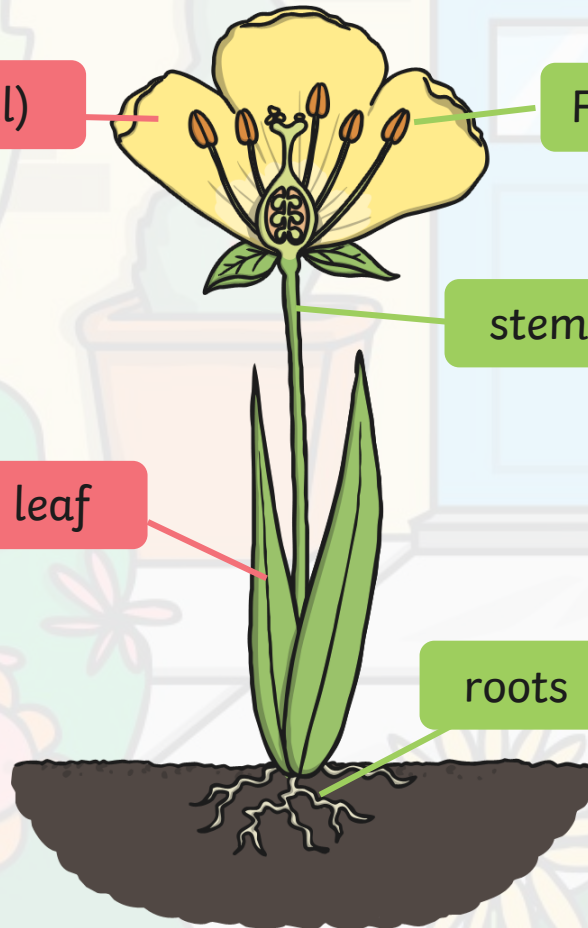
Flower (petal)

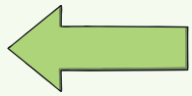
Flower (anther)

stem

leaf

roots

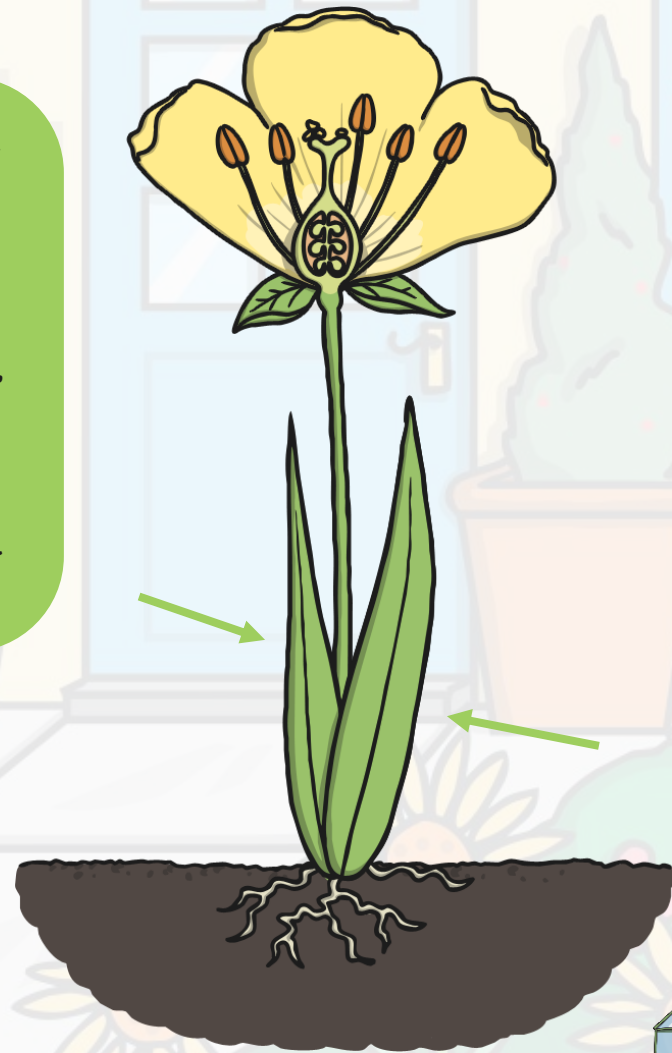




Leaf

Leaves make food for the plant from carbon dioxide in the air and sunlight. This is called '**photosynthesis**' and it makes a sugary food for them called **glucose**.

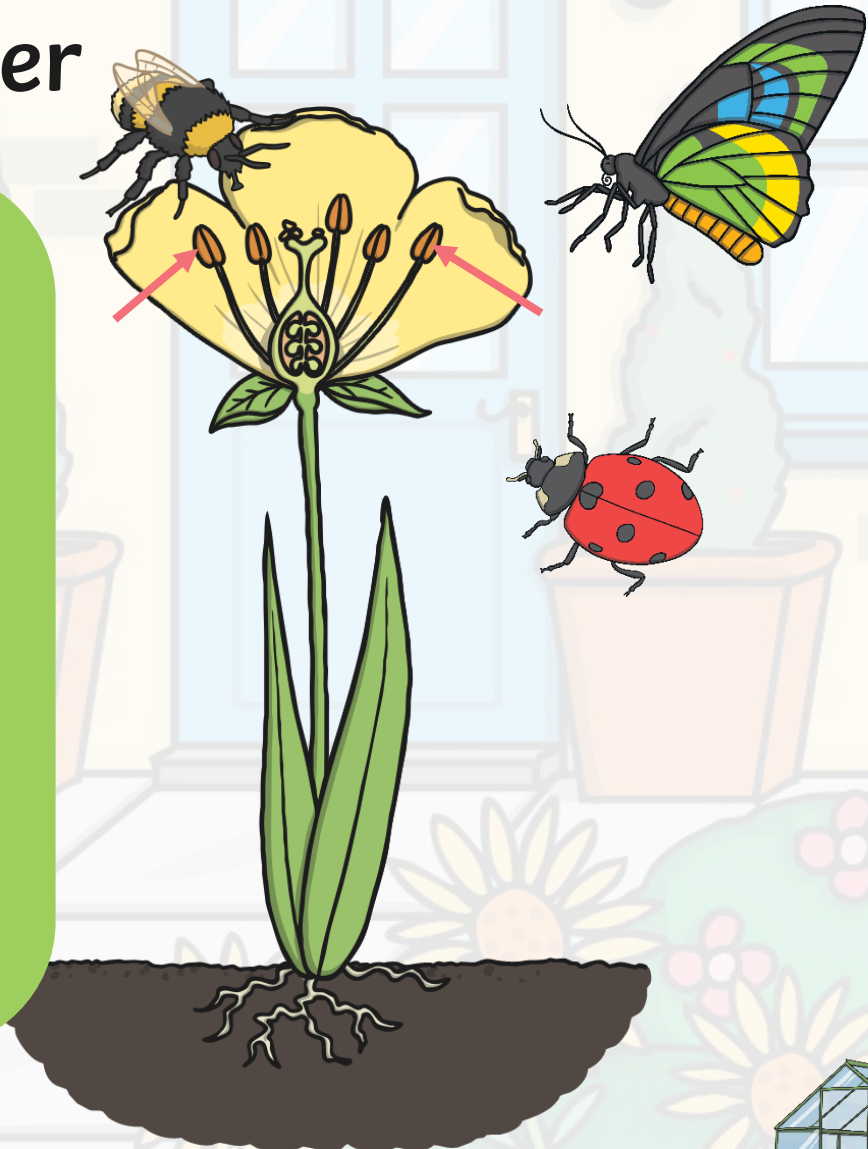
Remember, we learnt about plants making their own food when we did Mrs Gren! 😊



Flower: Anther

The job of a flower is to help the plant **reproduce** (make more of itself). The flower of a plant has two parts – the petals and the anthers.

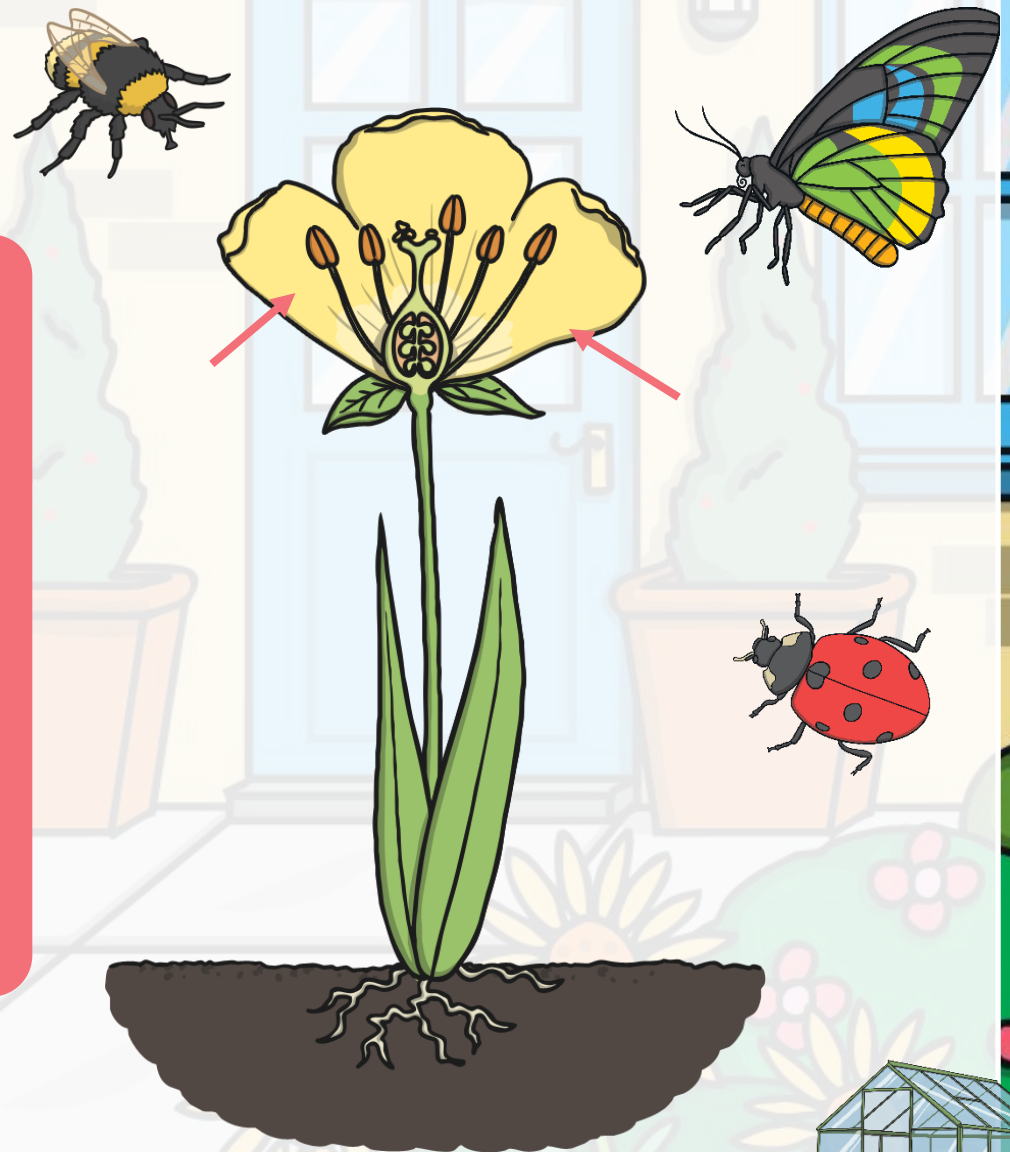
The anthers contain a yellow substance called **pollen** which brushes onto insects when they land on the flower. The pollen is moved by insects to other flowers. The other flowers need the pollen to reproduce.

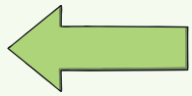


Flower: Petal

The petals' job is to attract insects to the plant. Plants need insects to bring pollen they have collected from other flowers so they can make their own seeds.

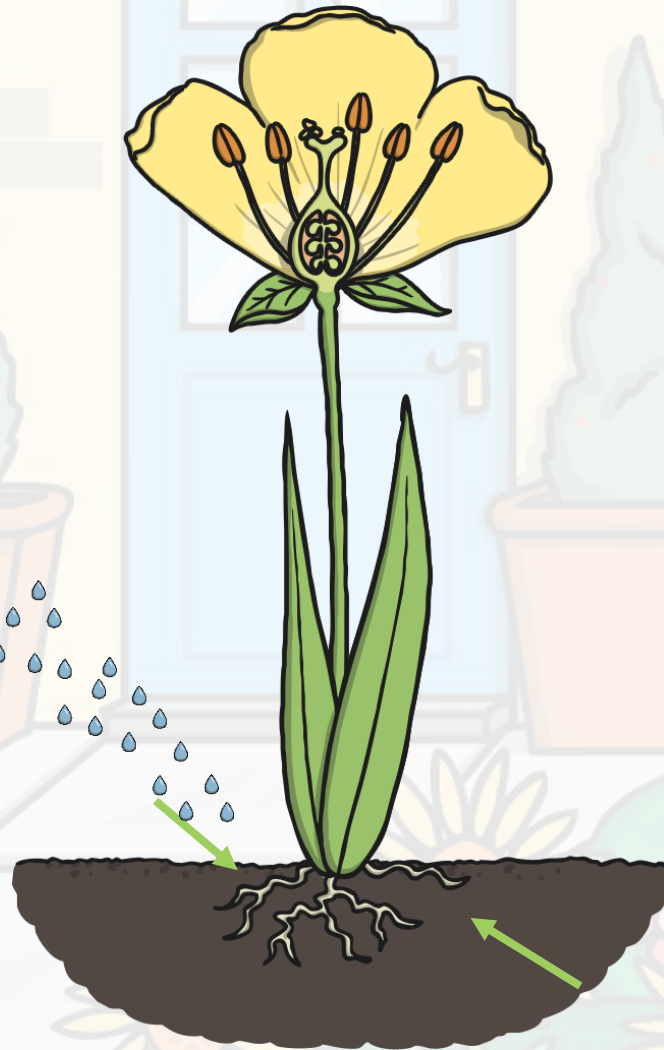
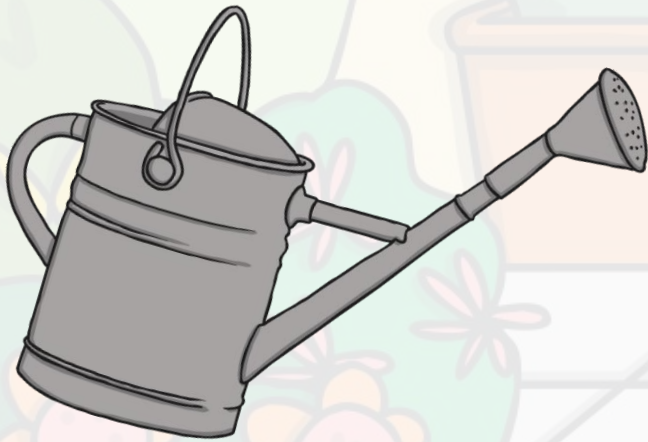
Petals are bright colours and smell nice to attract the insects.

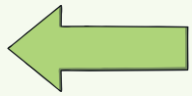




Roots

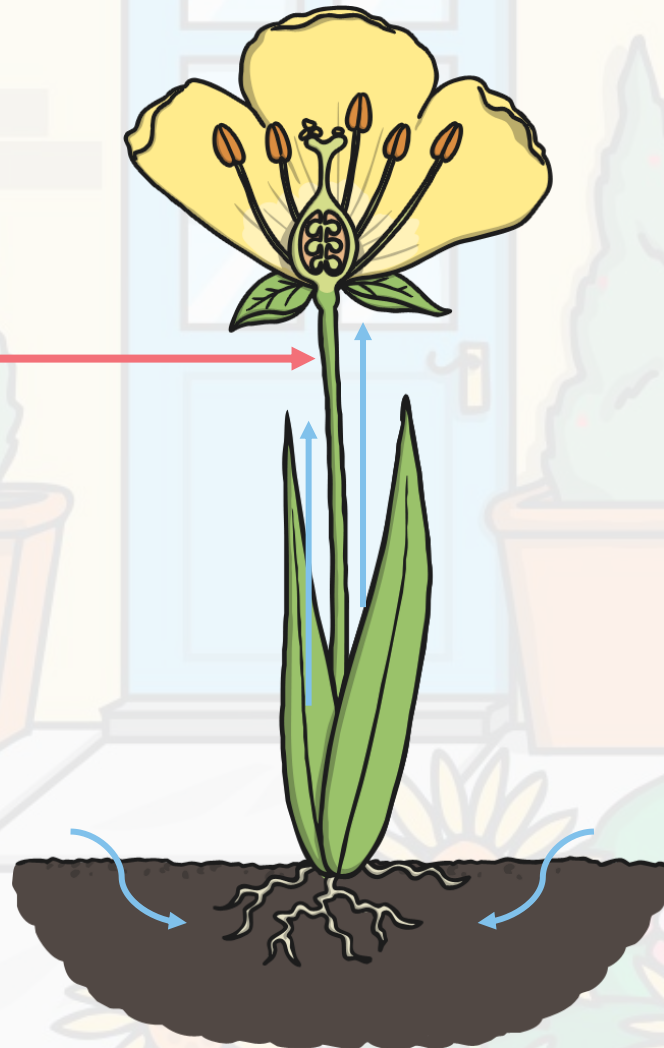
Roots absorb minerals and water from the soil. The roots also help the plant anchor in the soil and stay upright.





Stem

The stem transports water around the plant. It also holds the plant upright so it can get more sunlight.





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