Science Knowledge Organiser

Year 3 Plants

PLANTS

To grow and survive plants need:

Light

Warmth

Carbon Dioxide

Water

How does a plant get water?



How does pollen get from one plant to another?



Insects look for nectar and pollen get stuck to them. They move to another plant and the pollen gets stuck to that flower.



Pollen is blown from one flower to another.

Key Vocabulary

Function

Something's job or role

Seed dispersal

seed dispersal

Nutrients

Pollination

Fertilisation

Flowering

original plant

The movement of seeds away from the

Substances that are important for life and growth

He transfer of pollen to another flower to allow a plant to grow a new seed.

When the pollen joins the egg of a new flower and seeds are formed.

Produces flowers

