



Key Vocabulary

Evaporation	When a liquid turns into a gas.
Fertilisation	When the male and female parts of the flower have mixed in order to make seeds for new plants.
Stamen	The male's parts of the plant that is made up of the anther and the filament.
Carpel	The female parts of the flower made up of the stigma style and ovaries.
Sepal	Leaf like structures that protect the flower and petals before they open out.
Pollination	When pollen is moved from the male anther of a flower to the female stigma.
Pollinator	Animals or insects which carry pollen between plants.
Germination	When a seed starts to grow.
Seed dispersal	A method of moving the seeds away from the parent plant so the seeds have the best chance of survival.
light	
Chlorophyll	A green pigment found in plants.

Methods of seed dispersal



Significant Scientists

Jan Ingenhousz (Photosynthesis)



Joseph Banks (Botanist)



Plants need certain things to grow:



How a plant takes in water

