

Choose **one** of the following challenges to complete

Red Challenge

Can I demonstrate an understanding of the role a flower plays in the life cycle of a plant?

Fill in the missing words

Insects are attracted to the _____ coloured petals and scent of flowers. Insects feed on

_____ found inside flowers.

Insects help to move a yellow powder called _____ from the Stamen to the _____. This makes seeds.

When the seeds have been made they need to be _____. Some seeds are carried by the wind or _____.

Missing words		
pollen	stigma	nectar
spread out	bright	water

Yellow Challenge

Can I demonstrate an understanding of the role a flower plays in the life cycle of a plant?

Fill in the missing words

Insects are attracted to the _____ coloured petals and _____ of flowers. Insects feed on _____ found inside flowers.

Insects help to move a yellow powder called _____ from the _____ to the _____. This makes seeds. This process is called _____.

When the seeds have been made they need to be _____. Some seeds are carried by the _____ or water. Others are protected by fruit that is eaten by _____ and scattered later. Some flowers _____ out their seeds and others stick to animals.

Missing words		
pollen	Stigma	scent
Stamen	bright	pollination
dispersed	wind	nectar
animals	shoot	

Green Challenge

Can I demonstrate an understanding of the role a flower plays in the life cycle of a plant?

Write a paragraph about the role flowers play in the life cycle of a plant.

Include:

- What attracts insects to flowers
- How seeds are produced
- Seed dispersal (different methods of seed dispersal)