

The Life-Cycle of a Flowering Plant

The life cycle of a flowering plant follows a number of steps or involves a number of processes.

Put the processes into the correct order and research what happens at each stage.

fertilization

germination

growth

pollination

seed dispersal

flowering

reproduction

development of seed

root formation

Write down a detailed explanation of the process, including the use of the key words listed in the box at the bottom. You may include an image to show the stage in the life cycle.

Key words to include:

pollen

petals

nectar

germinate

pollen grain

stigma

shoot

attach

pollen tube

stamen

style

attracted

bees/insects

anther

pollinate

fruit