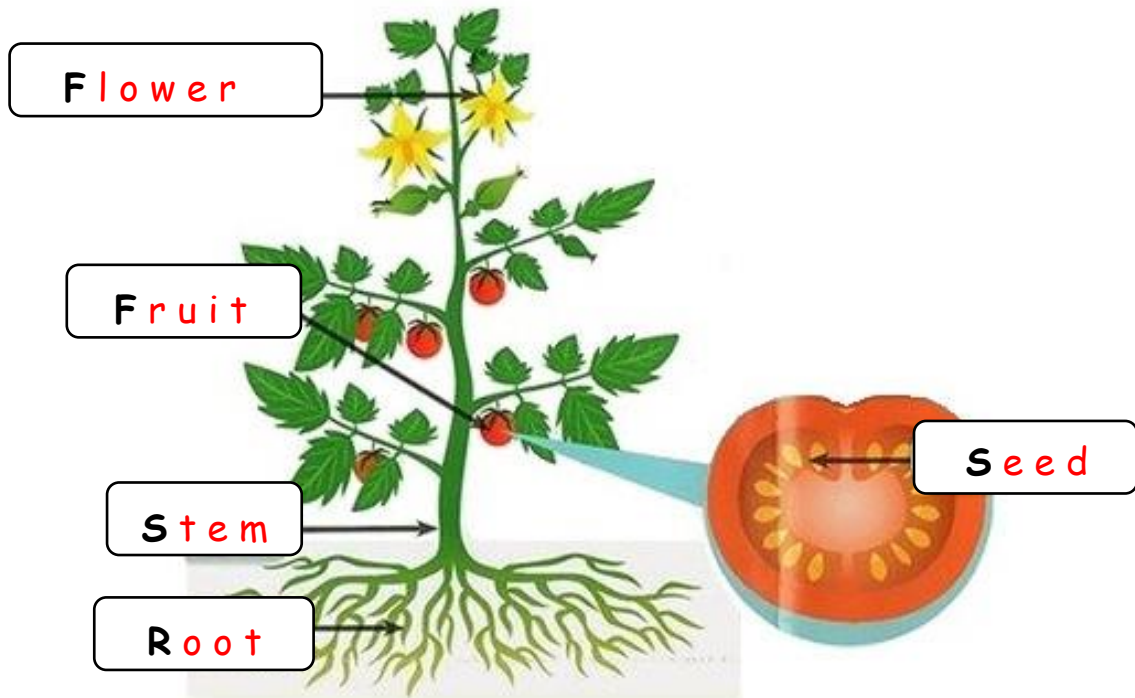


SCIENCE - Grade 5

MORE ABOUT PLANTS - ANSWERS

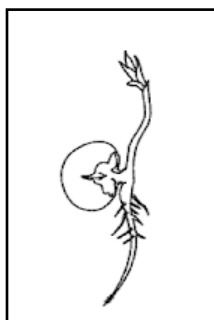
1. The diagram below shows a tomato plant.

(a) Complete the word, which refers to a plant part, in each box

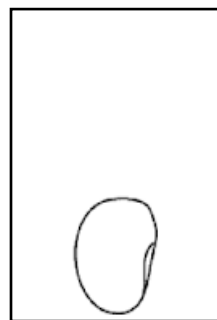


(b) The pictures below show the steps for the germination of a seed, but they are not in the correct order.

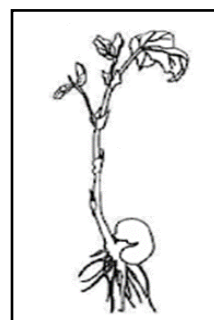
Write numbers 1 to 4 in each box to give the correct order for the germination of a seed.



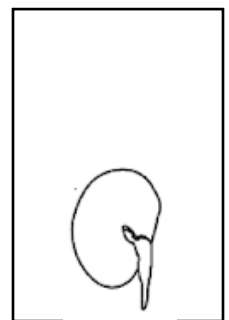
3



1

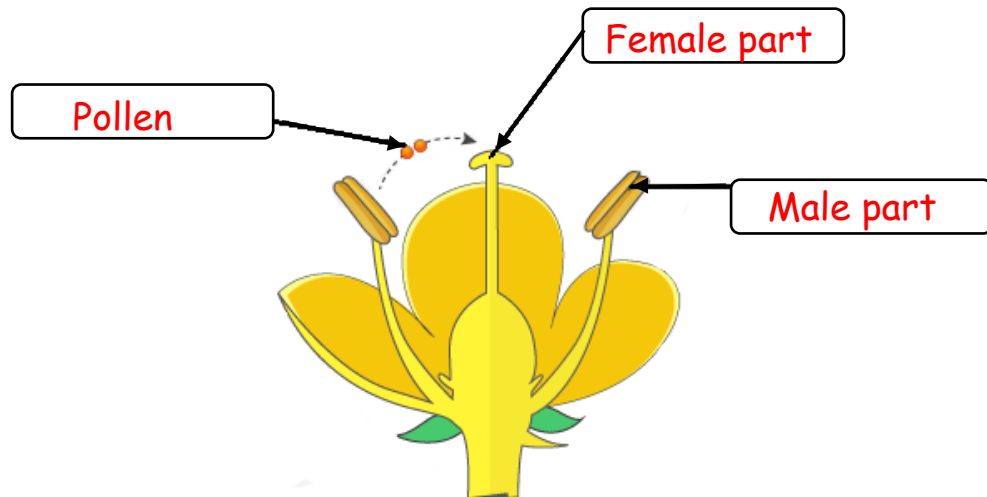


4



2

3(a) Use the words given below to label the following diagram:



Female part - Pollen - Male part

(b) Explain what you understand by the term **pollination**.

Pollination is the transfer of pollen from the male part to the female part of a flower.

(c) Why do you think the petals of some flowers are brightly coloured ?

To attract insects and birds so that the process of pollination can take place.

(d) Name **two insects** that are very good **pollinators**.

(i) Bees / The bee

(ii) Butterflies / The butterfly

Wasps / The wasp

Ladybirds / The ladybird