Class



Growing plant topic test

This is an orange tree.



- a) Which part of the tree is labelled X?
- A branch
- **B** stalk
- C stick
- D trunk

b) (i) Draw a line to match each part of the orange tree with its function.

Part of orange tree







make food for the tree

Function

hold the tree in the soil

attract insects to the tree

(ii) Write **one** other function of roots that is **not** written in part (b)(i).





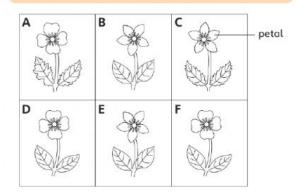
Tick ONE box for your answer in questions

1	What is the function (job) of a leaf?	3	Which of these do plants need to grow well?
	A to make water for the plant		A plant pot + insects
	B to attract insects to the flowers		B water + light
	C to make food for the plant		C light + plant pot
	D to take minerals from the soil		D water + insects
2	Omar finds a plant that he has not seen before.	4	(b) Which is the correct pathway of
2	Omar finds a plant that he has not seen before. What could he do to find out the name of the plant?	4	(b) Which is the correct pathway of water in the plant? Circle one letter.
2	What could he do to find out the name of the	4	
2	What could he do to find out the name of the plant?	4	water in the plant? Circle one letter.
2	What could he do to find out the name of the plant? A use a key	4	water in the plant? Circle one letter. A soil \rightarrow root \rightarrow stem \rightarrow leaf





The drawing shows six plants (A to F).



 a) Which row below shows how the plants could be grouped by their petal shape? Tick one box.

	Group I	Group 2		
Α	АВС	DEF		
В	ACE	BDF		
C	BCD	AEF		
D	BCE	ADF		

	Edex
b)	Give two other ways that the flowers
	could be grouped and show the groups.

One has been started for you.

(i)	They could be grouped by	number
.,	of petals	

The groups would be:

Group	Group 2
11 11 11 11	

(ii) They	could b	e grouped b	У
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The groups would be:

Group I	Group 2
11 11 11 11	

