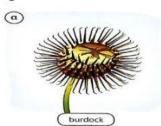
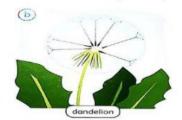
SCIENCE REVISION PACK WHAT HAVE YOULEARNT?



Name:

Q1. Look at these fruits. Match each fruit to the way it disperses its seeds.







carried by the wind

eaten by animals

sticks to animals' fur

Q2. Write the part of the flower that performs (does) each function below:

Choose from these word:

Anther

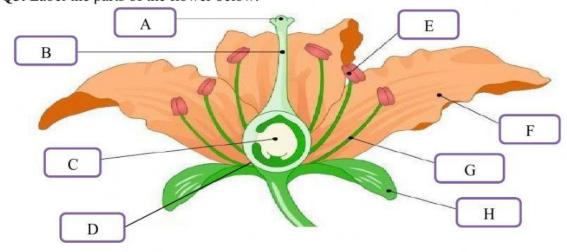
Ovary

Filament

Stigma

- a) Receives the pollen
- b) Holds up the anther
- c) Makes and stores pollen
- d) Contains ovules that eventually become seeds

Q3. Label the parts of the flower below:



Α.		В	C
			F
			H
Q4. Match each	flower par	t with the	e right description:
Flower Part			Description
Style	€	€€}	May be large, brightly coloured, with a pleasant smell
Petals	-	€£)	Part that contains ovules
Stamen	€	€	Part that makes and stores pollen
Pollen	€	€	Part that joins the stigma to the ovary
Ovary	€ 3 3	⊕	A powder produced by the male part of the flower
Anther	€\$÷	€B)	The whole male part of the flower
Q5. Choose th	e correct aı	nswer:	
 Pollen grain 	ns are conta	iined in v	which part of a flower?
☐ The an	ither	☐ Th	ne style
2) How does a	ı flower's s	cent and	bright colour help it to reproduce?
The pet		nd coloui	not produce pollen r attracts people sects

3) What is germin	nation?			
When a flo	ower is pollina	ated	☐ When a seed begin	as to grow
☐ When the s	seeds leave th	e parent plant		
4) Which of these	e is not a meth	nod of seed disp	persal?	
	at the fruit, ex	pelling the seed	ds	ows the seeds away
5) After a flower	is fertilised, i	ts ovary grows	into what?	
A new flow	ver	A new plant	☐ A fruit	
	transformed to	o which part of	the flower for pollination	to occur?
6) Pollen must be	transferred to			
6) Pollen must be	transferred to	Petals	☐ Stem	
☐ Stigma				
☐ Stigma		the life cycle o	Stem f a dandelion plant:	Seed dispersal
Stigma Q6. Label each of	the stages in	the life cycle o	f a dandelion plant:	Seed dispersal
Stigma Q6. Label each of	the stages in Flowering	the life cycle o	f a dandelion plant:	Seed dispersal
Stigma Q6. Label each of Fertilisation	the stages in Flowering	the life cycle o	f a dandelion plant: ollination Germination	Seed dispersal
Stigma Q6. Label each of Fertilisation	the stages in Flowering	the life cycle of	f a dandelion plant: ollination Germination	Seed dispersal
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