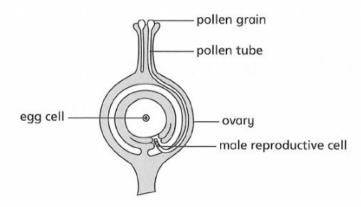
4.	Some pollen grains are transferred by These pollen		
	grains are usually light and have a smooth surface.		
5.	pollinated flowers have small, dull-coloured petals or		
	no petals at all. They do not have a sweet scent and do not contain		

6.	Some pollen grains are transferred by	_ such as insects
	and birds. These pollen grains are usually heavier and ha	ve spikes to stick
	onto animals	

- pollinated flowers have large and brightly-coloured petals. They have a sweet scent and contain nectar.
- 8. After a pollen grain lands on the ______ of a flower, a pollen tube grows from the pollen grain down towards the ovary.



Development of a pollen tube

9. The pollen tube transfers the male reproductive cell to the female reproductive cell (egg cell) inside the ______.



nectar.

Fer	tilisation		
10.	occurs when the male reproductive cell fuses with the egg cell.		
	the egg cen.		
11.	After fertilisation, most of the flower parts, except the, will wither and drop off.		
12.	. The ovary will enlarge and develop into a		
13.	The ovule will develop into a		
14.	The ovary the seeds until the fruit is ripe.		
15.	5. The production of seeds involves the fusion of the male and fer reproductive cells. This process is known as		
Disp	persal		
16.	When the seeds are released, they will into new plant under the right conditions.		
17.	The seeds need to grow in locations far away from the parent plants to prevent and reduce the competition for resources such as sunlight and water.		
18.	The dispersal of seeds and fruits is the scattering of seeds and fruits awa from the plants.		



19. Seeds and fruits can be _

splitting/explosive action.



_ by wind, water, animals or

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20.		are light and small. Some		
	of them have wing-like structures or feathery parachutes to stay longer			
	in the air and be carried further away. Some examples are the shorea			
	and dandelion.			
	Shorea	Dandelion		
	Control College Proceed has	usually grow poor or		
21.		usually grow near or		
	in water. The fruits usually have waterproof coverings or fibrous husks			
		oat on water. Some examples are the		
	coconut and pong pong.			
	(11			
	Coconut	Pong pong		
22.		ant, sweet, fleshy and juicy to attract		
		e seeds are dispersed when the animals		
	throw the seeds away or pass them out in their droppings. Some examples			
	are the mango and kiwi.			
	Mango	Kiwi		
	.			
23.	Other fruits dispersed by	are sticky or have tiny hooks		
	on them to stick onto the fur of the animals. Some examples are the			
	mimosa and love grass.	W.		
	ME			
	Mimora	Love grass		
	Mimosa	Love grass		

