Name:	 Date:
Year:	

EXERCISE 15.9: FERTILISATION AND SEED & FRUIT FORMATION

1. Put these words in the correct spaces below.

Stigma	Ovary	Pollen tube	Fertilised
Fuses	Flower	Seeds	Fruits
		pollen grains	
	Mustin	Mark Comments	
	granary .		
	style -	stigma	
	,	ovule	
	116		
	1111	ווטחחנ	

- a) Pollen lands on the stigma but it's nucleus has to fuse with the ovule nucleus.
- b) To do this, a sticky solution on the top of the stigma stops the pollen from falling off or blowing away.

c)	The pollen makes	which g	grow dowr	the	
	and into the				

- d) When it reaches the ovule, the pollen moves down the tube and with the ovule nucleus.
- e) The ovule has then been



f)	After fertilization, most parts of the	wither and die.
g)	The ovary gets bigger and becomes the	
h)	When mature, the ovules in the fruits becomes the	

