Name: ..... Date: .....

Year: .....

EXERCISE 15.10: SEED AND FRUIT DISPERSAL

1. What is seed dispersal?

   A. Growing of seeds
   B. Digging of seeds
   C. Transfer of pollen grains
   D. Movement or spreading of seeds

2. Why must seeds and fruits be dispersed from the parent plant?

   A. To produce light
   B. To produce oxygen
   C. To prevent overcrowding
   D. To prevent animals from disturbing the parent plant

3. Which of the following features in the seeds of plants is best suited to stick animal fur for dispersal?

   A. Light fine hairs
   B. Light wing-like structure
   C. Small hooks and spikes
   D. Fibrous husk that trap air

4. The fruits in Figure 1 can be classified based on their method of dispersal.

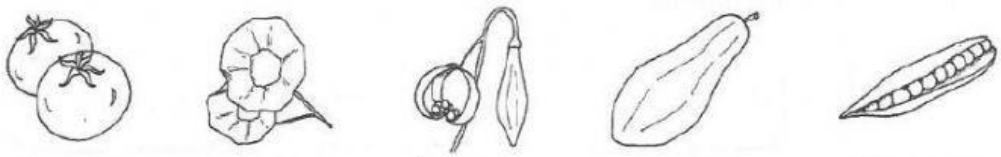


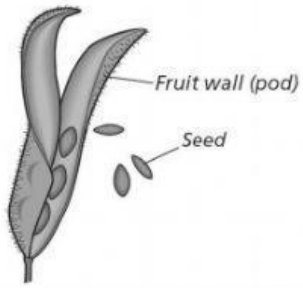
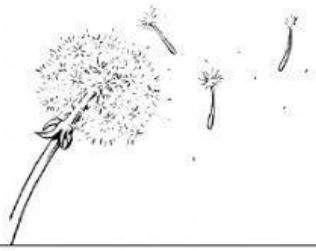
Figure 1

Which of the following fruits are grouped correctly?

   A. Tomato and angsana
   B. Snow peas and balsam
   C. Angsana and papaya
   D. Snow peas and angsana

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5. Identify the type of fruit and seed dispersal below.

Diagram	Method of dispersal
	The plant is dispersed by ……
	The dandelion seeds are dispersed by ……..
	The coconut fruit is dispersed by ……
	The tomato is dispersed by ……..

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