

Dispersal of seeds or fruits

A. Complete the information in the table below about the correct dispersal methods, characteristics and example of fruits or seeds.

dry	papaya	Okra
wind	air cavities	water

Dispersal method	Characteristics of fruit/seeds	Examples
(a) Explosive mechanisms	(i) The skin of fruit/seed becomes _____ and hard when mature.	Rubber fruit Garden balsam fruit (ii) _____
(b) (i) _____	The fruit/seed skin is waxy and water-resistant. (ii) The skin of fruits is fibrous and contains _____.	Coconut Lotus seed Pong pong fruit
(c) (i) _____	Fruit/seed is dry, small and light-weight Have structures like wings or fine hairs	Dandelion Angsana fruit Cogon grass
(d) Animals and humans	The flesh of fruit is sweet, has pleasant smell and taste delicious. (i) Small, lightweight and have structures like . hooks	Watermelon Kelulut (ii) _____

B. Match the following information with the correct fruit / seed.

	Information	Fruit/ Seed
(a)	I have wings and can fly. Who am I?	Areca nut
(b)	I have soft skin. My flesh can be eaten. Who am I?	Kapok fruit
(c)	I have air cavities and can float on water. Who am I?	Strawberry
(d)	I have hard skin. When dry, I can be thrown far away. Who am I?	Flame tree