

TRAVELIN' SEEDS: SEED DISPERSAL

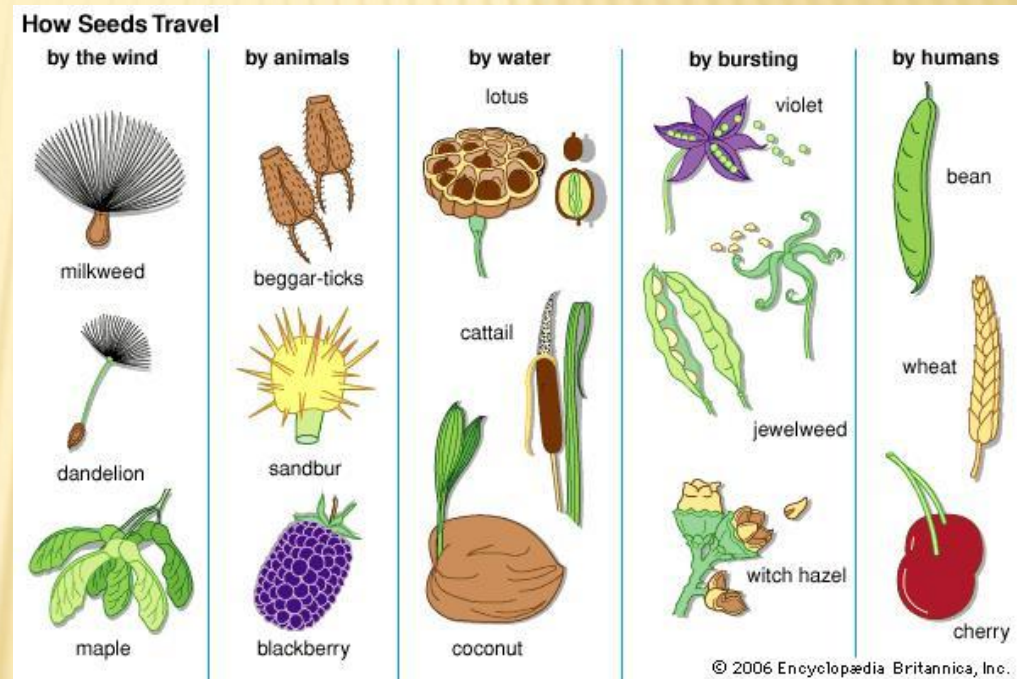
Plants Unit

OBJECTIVE

- ✘ Use your own creativity to figure out how disperse a seed

RESEARCH

- ✘ Seed dispersal: The way the seed gets from the parent plant to a place where it gets light and water.
- ✘ Adaptation: a hereditary characteristic that helps an organism survive in its environment.



METHODS OF SEED DISPERSAL:

- ✘ Animal Dispersal
- ✘ Animal carried: some seeds have hooks or hairs that catch on peoples clothes or animal fur.
- ✘ some seeds have a desirable taste so the animal eats it and the seed passes through the digestive system.



WATER-BOURNE

- ✘ Some plants that live near water have seeds that float. The seeds drop in the water and float away from the parent plant. Any seed that floats can be carried by water.



WIND-BOURNE

- ✘ Many light seeds have wings or silky hairs that help them to be carried by the wind. The hairs catch the wind like a parachute. The ones with wings turn like a helicopter.

