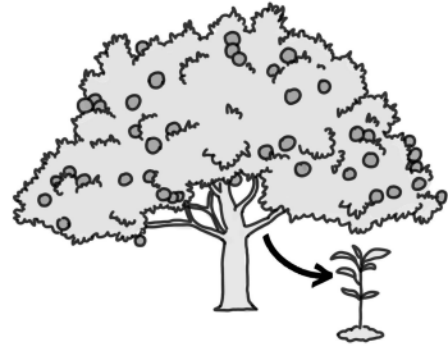


Vocabulary

Lesson: Why do plants give us fruit?

mystery science

offspring



mystery science

babies

reproduction



mystery science

a stage in the life cycle of living things when they have offspring

seed



mystery science

a part of a plant that can grow into a baby plant

fruit



mystery science

the part of a plant that contains seeds inside a covering, like an apple

flower



mystery science

the reproductive part of some plants that can make seeds

petal



the colorful part of a flower

mystery science

pollen



a powder plants make that is involved in plant reproduction

mystery science

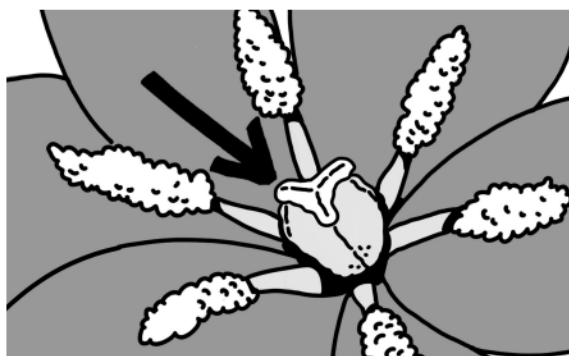
stamen



the part of a flower that has pollen

mystery science

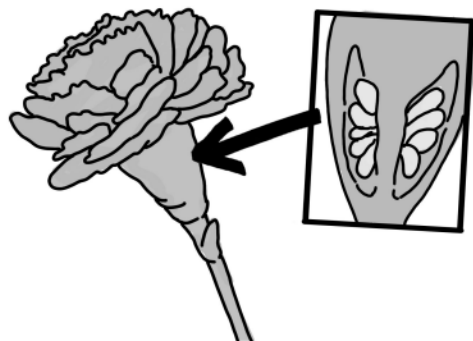
stigma



the sticky part of a flower that pollen can stick to

mystery science

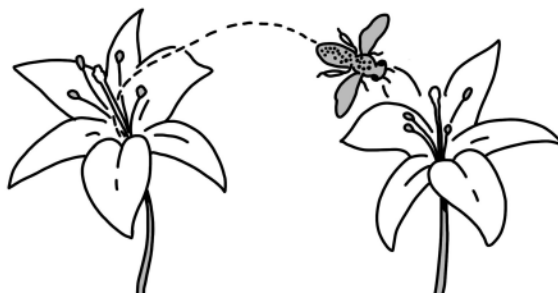
ovary



part of a flower that contains its eggs

mystery science

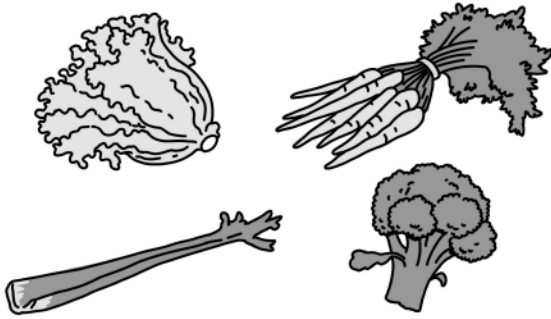
pollination



the process of moving pollen from one part of a flower (the stamen) to another part of a flower (the stigma)

mystery science

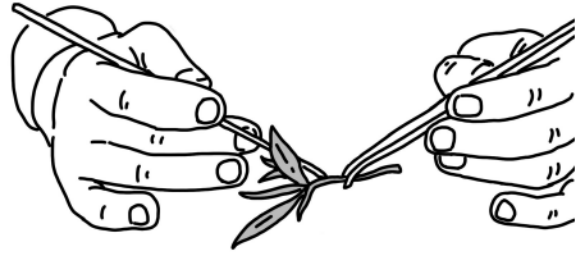
vegetable



mystery
science

a plant part that humans eat, such as leaves, roots, or stems; does not include fruits, which contain seeds

dissect



mystery
science

to take something apart to study it