A living thing that has roots and cannot move from place to place. They make their own food.
flower

attracts pollinators and creates seeds to produce new plants
Leaf

A flat part of a plant that usually grows off the stem. Makes food for the plant through photosynthesis.
The part of a plant that supports the leaves, fruit or flowers.
A plant part that grows down into soil. They absorb nutrients and water for the plant.
petal

a brightly colored part of a flower
The first stage in a plant's life cycle. All plants grow from seeds.
A thick leaf in a seed that provides food until the plant can begin to make its own food.
The tiny, undeveloped plant found in a seed.
The protective covering of a seed.
Germination

The process by which a seed swells up, begins to sprout and develops a stem and roots.
seedling

a very young, baby plant

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photosynthesis

The process by which green plants, in the presence of light, make food out of carbon dioxide and water.
Chlorophyll is a substance in plants that absorbs light and uses its energy to make food. It gives green plants their color.
pollination

The process by which pollen is moved from the stamen to the pistil of a flower by a pollinator.

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