

Vocabulary

Plant - A living thing that usually has roots, cannot move from place to place, and most make their own food.

Light- The bright form of energy given off by something (as the sun) that makes it possible to see.

Water - Clear liquid that has no taste or odor. Needed by all living things.

Root/Radicle - A plant part that grows down into soil. Absorbs nutrients and water for the plant.

Stem- The part of a plant that supports the leaves, fruit, or flowers.

Seedling - A very young plant.

Embryo - The tiny, undeveloped plant found in a seed.

Oxygen - One of the main gases that makes up the air we breathe. Needed by most living things.

Seed coat - The protective covering of a seed.

Shoot/Plumule - The part of the plant that is above ground, the stem and leaves, new growth on a plant.

Carbon dioxide- A gas without color or odor that is made up of carbon and oxygen. It's in the air and is used in soft drinks.

Seed - The structure formed when a pollen grain fertilizes an ovule.

Nutrients- Something in food that helps people, animals, and plants live and grow.

Dormant- Temporarily inactive or at rest. Not active or growing now but has the ability to.

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