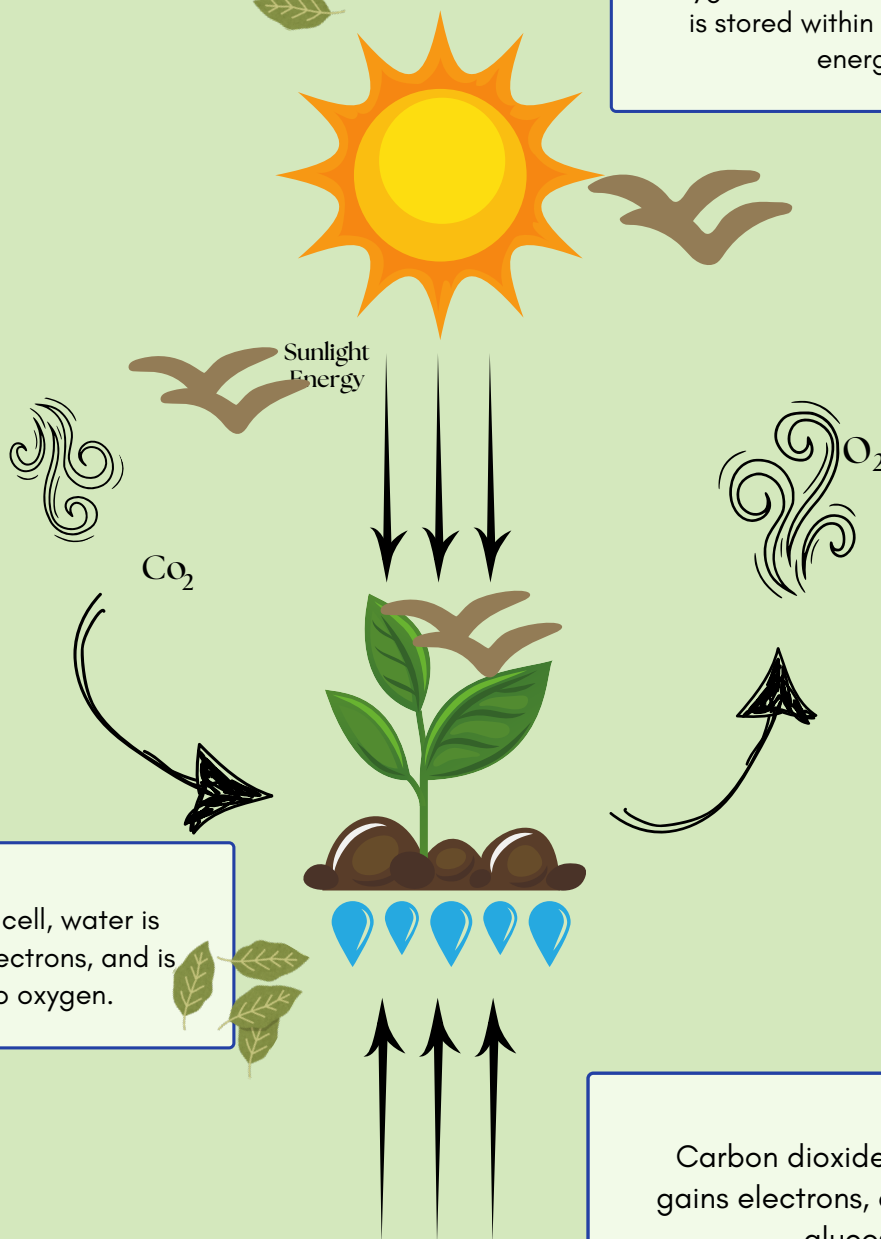


# Photosynthesis Process

Plants take in water and carbon dioxide and use energy from the sun to turn them into food.

Oxygen is released, and glucose is stored within the plant as energy



Within the plant cell, water is oxidized, loses electrons, and is changed into oxygen.

Carbon dioxide is reduced, gains electrons, and turns into glucose.