Photosynthesis

CO₂ + H₂O → C₆H₁₂O₆ + O₂

Glucose: C₆H₁₂O₆

Carbon Dioxide: CO₂

Water: H₂O

Leaf: Photosynthesis occurs in leaves, converting light energy into chemical energy.

Oxygen: Release of oxygen during photosynthesis.

Glucose: Sugar molecules produced during photosynthesis.

Animals: Consume glucose for energy.

Ground water: Essential for photosynthesis as water is one of the reactants.

Imagination is more valuable than knowledge. — Albert Einstein