

Photosynthesis & Cellular Respiration

Study Guide

Name _____

Grade _____

Key Concepts Fill-in-the-Blanks: Use the word bank to fill in the sentences.

WORD BANK: aerobic ATP, Calvin cycle, carbon dioxide, chlorophyll, cytoplasm, glucose, glycolysis, mitochondria, NADPH, oxygen

- Photosynthesis occurs in the _____, where cells use sunlight to convert _____ and water into _____ and oxygen.
- Respiration occurs in the _____ and breaks down glucose with _____ to produce _____, which is used as energy for the cell.
- In the first stage of cellular respiration, breaking down glucose into pyruvate in the _____ of cells.
- The _____ is a series of reactions in photosynthesis that converts CO₂ into glucose, while the light-dependent reaction produces oxygen, and energy carriers like ATP and _____.

Matching: Match the process on the left with the correct location on the right.

Process

- A. Light reactions
- B. Photosynthesis
- C. Glycolysis
- D. Aerobic Respiration
- E. Calvin Cycle
- F. Krebs Cycle
- G. Electron Transport Chain

Location

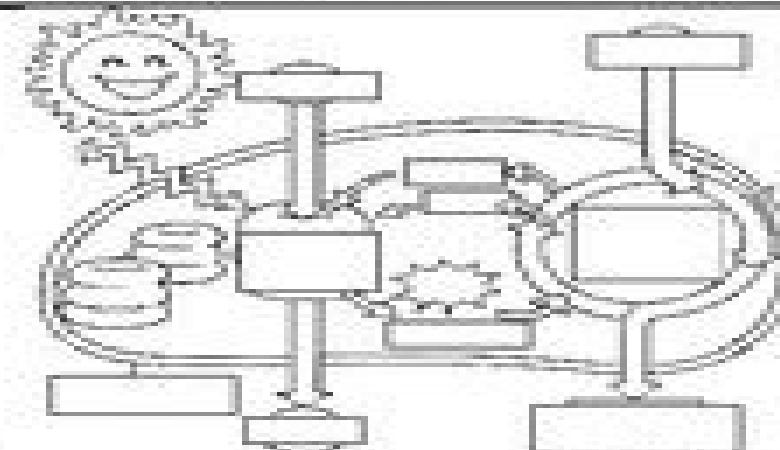
- Mitochondria (Inner Membrane)
- Thylakoid
- Cytoplasm
- Mitochondria (Matrix)
- Stroma
- Chloroplast
- Mitochondria

Diagram Labeling:

Label the photosynthesis diagram using the provided word bank.

Word Bank:

AEDP
ATP
H₂O⁺
NADPH
Oxygen
Carbon Dioxide
Water
Glucose
Chlorophyll
Calvin Cycle
Light Reactions



For the Teacher

Cellular Answer Key Study Guide

Sylvia S. Mader

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