

# Study Guide

## CHAPTER 8

## Section 3: Cellular Respiration

In your textbook, read about cellular respiration and glycolysis.

Use each of the terms below only once to complete the passage.

~~aerobic~~   ~~anaerobic~~   ~~ATP~~   ~~cellular respiration~~   ~~cytoplasm~~   ~~energy~~  
~~glucose~~   ~~glycolysis~~   ~~mitochondria~~   ~~NADH~~   ~~oxygen~~

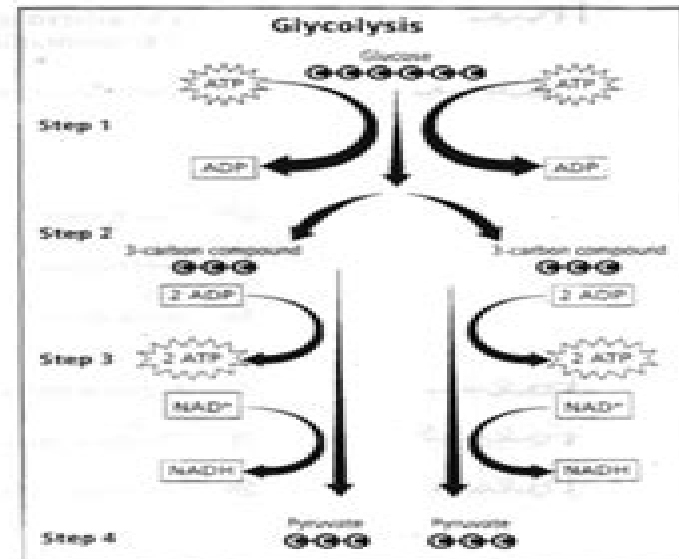
Organisms obtain energy in a process called (1) cellular respiration. This process harvests electrons from carbon compounds, such as (2) glucose, and uses that energy to make (3) ATP. ATP is used to provide (4) energy for cells to do work. In (5) glycolysis, glucose is broken down into pyruvate. Glycolysis is a(n) (6) anaerobic process because it does not require oxygen. Glycolysis takes place in the (7) cytoplasm. Two molecules of ATP and two molecules of (8) NADH are formed for every glucose molecule that is broken down. (9) Aerobic respiration takes place in the (10) mitochondria. It is aerobic because the process requires (11) oxygen.

Refer to the diagram of glycolysis. Label the steps in the description to match the diagram.

12. Step 4. Each three-carbon compound is converted into a three-carbon pyruvate.
13. Step 2. A six-carbon compound is broken down into two three-carbon compounds.
14. Step 1. Phosphate groups from two ATP molecules are transferred to a glucose molecule.
15. Step 3. Two NADH molecules and four ATP molecules are produced.

Respond to each question.

16. Interpret How many total ATP molecules are produced from the glycolysis of one six-carbon glucose?  
2 net ATP, 4 are produced.
17. Explain Why is there a net gain of only two ATP molecules in the glycolysis of one six-carbon glucose?  
4 are produced, but 2 are used to for ADP + P; so a net gain of 2 ATP



# Biology Guide Answers Metabolism

**John Moore**



## **Biology Guide Answers Metabolism:**

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## **Table of Contents Biology Guide Answers Metabolism**

1. Understanding the eBook Biology Guide Answers Metabolism
  - The Rise of Digital Reading Biology Guide Answers Metabolism
  - Advantages of eBooks Over Traditional Books
2. Identifying Biology Guide Answers Metabolism
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Biology Guide Answers Metabolism
  - User-Friendly Interface
4. Exploring eBook Recommendations from Biology Guide Answers Metabolism
  - Personalized Recommendations
  - Biology Guide Answers Metabolism User Reviews and Ratings
  - Biology Guide Answers Metabolism and Bestseller Lists
5. Accessing Biology Guide Answers Metabolism Free and Paid eBooks
  - Biology Guide Answers Metabolism Public Domain eBooks
  - Biology Guide Answers Metabolism eBook Subscription Services
  - Biology Guide Answers Metabolism Budget-Friendly Options

6. Navigating Biology Guide Answers Metabolism eBook Formats
  - ePub, PDF, MOBI, and More
  - Biology Guide Answers Metabolism Compatibility with Devices
  - Biology Guide Answers Metabolism Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Biology Guide Answers Metabolism
  - Highlighting and Note-Taking Biology Guide Answers Metabolism
  - Interactive Elements Biology Guide Answers Metabolism
8. Staying Engaged with Biology Guide Answers Metabolism
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Biology Guide Answers Metabolism
9. Balancing eBooks and Physical Books Biology Guide Answers Metabolism
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Biology Guide Answers Metabolism
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Biology Guide Answers Metabolism
  - Setting Reading Goals Biology Guide Answers Metabolism
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Biology Guide Answers Metabolism
  - Fact-Checking eBook Content of Biology Guide Answers Metabolism
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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