

# 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~~

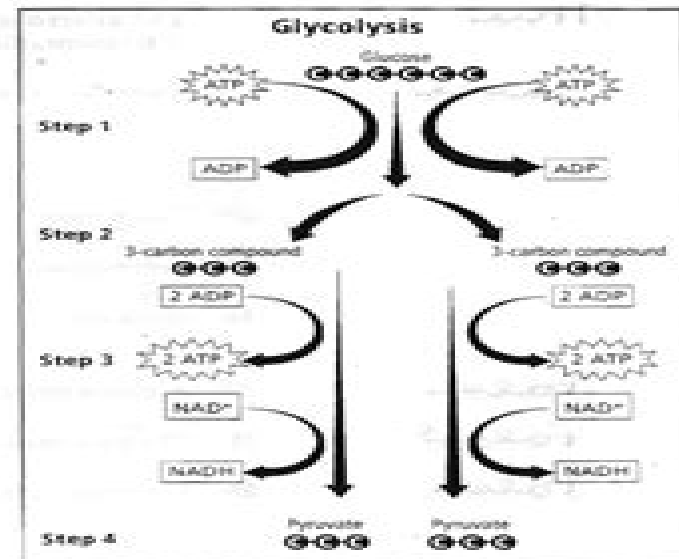
Organisms obtain energy in a process called (1) Cellular respiration. This process harvests electrons from carbon compounds, such as (2) glucose, and uses that energy to make (3) ATP. ATP is used to provide (4) energy for cells to do work. In (5) glycolysis, glucose is broken down into pyruvate. Glycolysis 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



# Guide Notes For Cellular Respiration Answer Key

**Herbert Drapkin**



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## **Table of Contents Guide Notes For Cellular Respiration Answer Key**

1. Understanding the eBook Guide Notes For Cellular Respiration Answer Key
  - The Rise of Digital Reading Guide Notes For Cellular Respiration Answer Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Guide Notes For Cellular Respiration Answer Key
  - 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 Guide Notes For Cellular Respiration Answer Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Guide Notes For Cellular Respiration Answer Key
  - Personalized Recommendations
  - Guide Notes For Cellular Respiration Answer Key User Reviews and Ratings
  - Guide Notes For Cellular Respiration Answer Key and Bestseller Lists

5. Accessing Guide Notes For Cellular Respiration Answer Key Free and Paid eBooks
  - Guide Notes For Cellular Respiration Answer Key Public Domain eBooks
  - Guide Notes For Cellular Respiration Answer Key eBook Subscription Services
  - Guide Notes For Cellular Respiration Answer Key Budget-Friendly Options
6. Navigating Guide Notes For Cellular Respiration Answer Key eBook Formats
  - ePub, PDF, MOBI, and More
  - Guide Notes For Cellular Respiration Answer Key Compatibility with Devices
  - Guide Notes For Cellular Respiration Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Guide Notes For Cellular Respiration Answer Key
  - Highlighting and Note-Taking Guide Notes For Cellular Respiration Answer Key
  - Interactive Elements Guide Notes For Cellular Respiration Answer Key
8. Staying Engaged with Guide Notes For Cellular Respiration Answer Key
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Guide Notes For Cellular Respiration Answer Key
9. Balancing eBooks and Physical Books Guide Notes For Cellular Respiration Answer Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Guide Notes For Cellular Respiration Answer Key
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Guide Notes For Cellular Respiration Answer Key
  - Setting Reading Goals Guide Notes For Cellular Respiration Answer Key
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Guide Notes For Cellular Respiration Answer Key
  - Fact-Checking eBook Content of Guide Notes For Cellular Respiration Answer Key
  - 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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