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AP Biology Reading Guide Julia Keller  
12d. Fred and Theresa Holtzclaw.

Chapter 9: Cellular Respiration and  
Fermentation. 1. Explain the difference

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between fermentation and cellular respiration. Fermentation is a partial degradation of sugars or other organic fuel that occurs without the use of oxygen, while cellular respiration ...

## **Chapter 9: Cellular Respiration and Fermentation**

Chapter 9, Cellular Respiration

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## **Chapter 9 Cellular Respiration, SE**

Chapter 9 Cellular Respiration Section  
9-1 Chemical Pathways(pages 221-225)

This section explains what cellular respiration is. It also describes what happens during a process called glycolysis and describes two types of a process called fermentation. Chemical Energy and Food(page 221) 1. What is a



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calorie?

## **Chapter 9 Cellular Respiration, TE - Scarsdale Public Schools**

Chapter 9 Cellular Respiration and  
Fermentation Overview: Life Is Work □  
To perform their many tasks, living cells  
require energy from outside sources. □  
Energy enters most ecosystems as

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sunlight and leaves as heat.

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Chapter 9: CELLULAR RESPIRATION &  
FERMENTATION 3. The Citric Acid Cycle  
2. Glycolysis 4. Oxidative  
Phosphorylation 1. Overview of  
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Chapter 9: Cellular Respiration and  
Fermentation Cellular Basis of Life Q:  
How do organisms obtain energy?  
respiration? 9 9.1 Cellular Respiration:  
An Overview Chemical Energy and Food  
For Questions 1-4, complete each

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statement by writing the correct word or words. 1. A calorie is a unit of ENERGY.  
2.

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Test. PLAY. Match. Gravity. Created by.

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nicolefalk. Terms in this set (34)

Difference between fermentation and cellular respiration. O<sub>2</sub> is a reactant in cellular respiration but not fermentation.

... Chapter 9: Cellular Respiration  
(Harvest ...

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$\text{CO}_2$  is a gaseous by-product of cellular respiration that you exhale with each breath. Briefly explain where the  $\text{CO}_2$  comes from. 9. Fill in the following table regarding the inputs and outputs of cellular respiration.

Inputs	Outputs
$\text{O}_2 + \text{C}_6\text{H}_{12}\text{O}_6$	$\text{CO}_2 + \text{H}_2\text{O}$

10. You are taking a road trip from Chicago to Denver. The trip is going to take ...



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## **Chapter 6: How Cells Harvest Chemical Energy**

Chapter 9, Cellular Respiration  
(continued) Reading Skill Practice When  
you read about complex topics, writing  
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subheadings as topics and subtopics and then writing the most important details under each topic.

## **Chapter 9 Guided Reading - bitofnews.com**

Chapter 9 Cellular Respiration:  
Harvesting Chemical Energy. Overview:  
Life Is Work • Living cells require energy

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from outside sources • Some animals, such as the giant panda, obtain energy by eating plants, and some animals feed on other organisms that eat plants

## **Cellular Respiration: Harvesting Chemical Energy**

CHAPTER 9 CELLULAR RESPIRATION  
Harvesting Chemical Energy 9.1

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Catabolic pathways yield energy by oxidizing organic fuels A. Catabolic Pathways and Production of ATP 1. Compounds that can participate in exergonic reactions act as fuels. a. Potential energy exists in the form of chemical bonds b. Some of the energy can be released to do work, most is lost as heat c. Fermentation: Partial ...

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## **Chapter\_9\_Reading\_Guide\_Student - CHAPTER 9 CELLULAR ...**

Explain the difference in energy usage between the catabolic reactions of cellular respiration, and the anabolic pathways of biosynthesis. Catabolic: energy is generation, anabolic: energy is consumed. Explain how AMP stimulates

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cellular respiration while citrate and ATP inhibit it. As ATP is used up, AMP accumulates which signals more ATP to ...

## **Chapter 9 Bio Reading Guide - Subjecto.com**

Chapter 9: Cellular Respiration:  
Harvesting Chemical Energy . Overview:

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Before getting involved with the details of cellular respiration and photosynthesis, take a second to look at the big picture. Photosynthesis and cellular respiration are key ecological concepts involved with energy flow. Use Figure 9.2 to label the missing parts below.

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## **Chapter 9: Cellular Respiration: Harvesting Chemical Energy**

Chapter 9 Cellular Respiration Objectives

The Principles of Energy Harvest 1. In general terms, distinguish between fermentation and cellular respiration. 2. Write the summary equation for cellular respiration. Write the specific chemical equation for the degradation of glucose.



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3. Define oxidation and reduction. 4. Explain in general terms how redox reactions are involved ... Continue reading ...

## **Chapter 9 - Cellular Respiration Objectives - BIOLOGY JUNCTION**

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## **Reading Guide Answer Key**

8e (Campbell) Chapter 9 Cellular  
Respiration: Uncategorized A) anabolic  
pathways B) catabolic pathways C)  
fermentation pathways D)  
thermodynamic pathways E)  
bioenergetic pathways Answer: B Topic:  
Concept 9.1 Skill:  
Knowledge/Comprehension 2) The

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molecule that functions as the reducing agent (electron donor) in a redox or oxidation-reduction reaction A) gains electrons and gains energy.

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Harvesting Chemical Energy flashcards

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pathways of biosynthesis. Catabolic: energy is generation, anabolic: energy is consumed. Explain how AMP stimulates cellular respiration while citrate and ATP inhibit it. As ATP is used up, AMP accumulates which signals more ATP to ...

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