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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
calorie?

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contrasts glycolysis, the krebs cycle (part a and the cycle), and the electron transport chain. Compare the following items: energy input energy output (including electron acceptors) location of where reactions occur number of carbons in the major molecules (glucose, pyruvate, acetyl-coa, oxaloacetate, citrate, G3P). waste products produced whether oxidative and substrate level phosphorylation produces ...

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Chapter 9: Cellular Respiration Talking about

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cellular respiration and the formation of ATP inevitably leads to the related topic of energy metabolism and weight loss. While weight loss can involve complex mechanisms and take lots of work, there are hopes of finding safe pharmaceuticals to help with the process.

~~Chapter 9: Cellular Respiration Talking About Cell ...~~

Aerobic Cellular Respiration Only occurs in the presence of Oxygen Cellular Respiration has three steps if this is the case -
Glycolysis: breaks down glucose into 2

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molecules of pyruvate, removes 2 H's, and makes 2 net ATP - Acetyl CoA and the Krebs Cycle: Finishes breaking down glucose, removes all H's that are left, makes 2 ATP and CO₂ - ETC/Oxidative Phosphorylation: Hydrogens ...

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Fred and Theresa Holtzclaw. Chapter 9:
Cellular Respiration and Fermentation. 1.
Explain the difference between fermentation
and cellular respiration. Fermentation is a

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partial degradation of sugars or other organic fuel that occurs without the use of oxygen, while cellular respiration includes both aerobic and anaerobic processes, but is often used to refer to the aerobic process, in which oxygen is consumed as a reactant along with the organic fuel.

~~Chapter 9: Cellular Respiration and Fermentation~~

Biology Chapter 9 Cellular Respiration.
calorie. cellular respiration. aerobic
respiration. anaerobic respiration. amount of
energy needed to raise the temperature of 1

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gram of... process that releases energy by breaking down glucose and othe... respiration process that requires oxygen.

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question Overall equation for cellular
respiration

answer $C_6H_{12}O_6 + 6O_2 \rightarrow 6H_2O + 6CO_2 + ATP$

question Name the proper chemical formula of
the products in the Samples

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Chapter 9 Cellular Respiration: Harvesting
Chemical Energy The Principles of Energy
Harvest 1. In general terms, distinguish
between fermentation and cellular
respiration. 2. Write the summary equation

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for cellular respiration. Write the specific chemical equation for the degradation of glucose. 3. Define oxidation and reduction. 4.

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~~Respiration ...~~

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1. Define cellular respiration. What catabolic process do cells use when oxygen is available? When oxygen is not available? p.

165 2. What is the chemical equation for aerobic cellular respiration? p. 165 What are the reactants? What are the products? 3.

Understand redox reactions (OIL RIG).

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~~Cellular ...~~

Chapter 9 Cellular respiration study

questions 1. What is catabolism? 2. Is

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breaking down organic molecule an exergonic or endergonic reaction? 3. What are two types of cellular respiration? 4. Which respiration consumes oxygen, Aerobic or anaerobic? 5. $C_6H_{12}O_6 + 6 O_2 \rightarrow 6 CO_2 + 6 H_2O + \text{Energy (ATP + heat)}$ - Is this reaction aerobic or ...

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Fondufe. Chapter 9: Cellular Respiration. Zainab I. • 74. cards. Energy flow in the ecosystem. The sunlight provides energy, which is stored in organic molecules and later utilized by organisms for energy.

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Energy metabolism. in organic molecules, energy is stored in the arrangement of molecules.

Key Benefit: Fred and Theresa Holtzclaw bring over 40 years of AP Biology teaching experience to this student manual. Drawing on their rich experience as readers and faculty consultants to the College Board and their participation on the AP Test Development Committee, the Holtzclaws have designed their resource to help your students prepare for

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