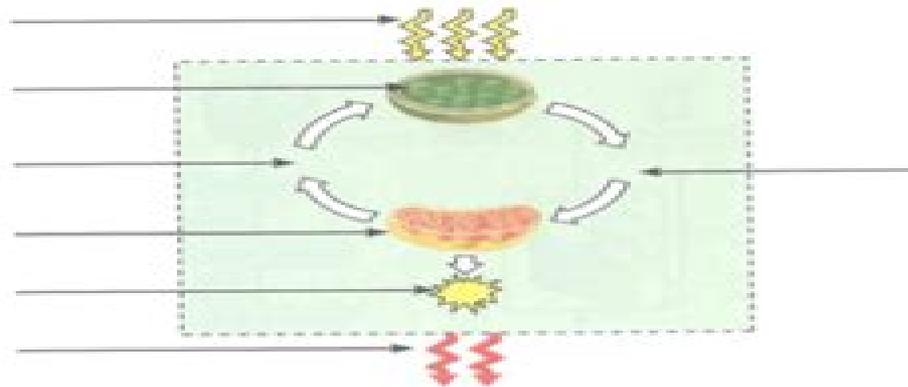


Name _____ Period _____

Chapter 9: Cellular Respiration and Fermentation

Overview

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 from your text to label the missing parts in the following figure.



Concept 9.1 Catabolic pathways yield energy by oxidizing organic fuels

1. Explain the difference between *fermentation* and *cellular respiration*.
2. Give the formula (with names) for the catabolic degradation of glucose by cellular respiration.
3. Both cellular respiration and photosynthesis are *redox reactions*. In redox reactions, pay attention to the flow of electrons. What is the difference between oxidation and reduction?
4. The following is a generalized formula for a redox reaction:



Draw an arrow showing which component (X or Y) is oxidized and which is reduced. _____ is the reducing agent in this reaction, and _____ is the oxidizing agent.

Chapter 9 Cellular Respiration And Fermentation Study Guide

Rebecca McBride DiLiddo, Randy Moore

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The Enigmatic Realm of **Chapter 9 Cellular Respiration And Fermentation Study Guide**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Chapter 9 Cellular Respiration And Fermentation Study Guide** a literary masterpiece penned with a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those that partake in its reading experience.

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