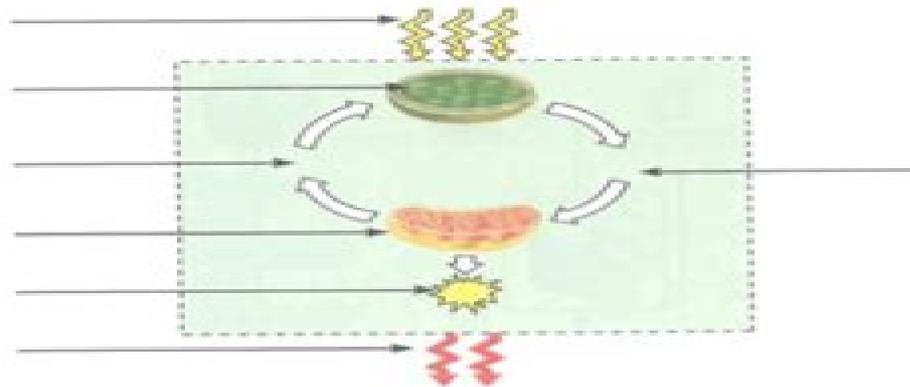


Name _____ Period _____

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

Xiang Xie



Chapter 9 Cellular Respiration And Fermentation Study Guide:

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In a world driven by information and connectivity, the energy of words has become much more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Chapter 9 Cellular Respiration And Fermentation Study Guide**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall affect on readers.

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