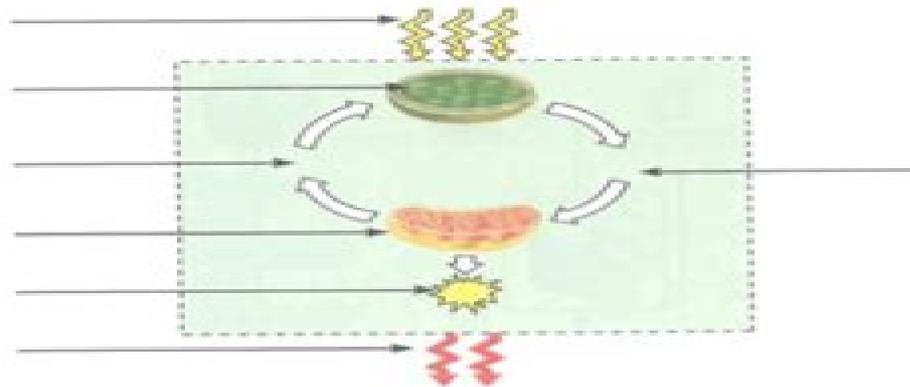


Name \_\_\_\_\_ Period \_\_\_\_\_

## 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

**Charles Stuart Gager**



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