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CHAPTER 9: CELLULAR RESPIRATION

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answer questions 2-5 2. What is this molecule called? 3. Why is this molecule important to living things? 4.

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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.

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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 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

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reactant along with the organic fuel.

Chapter 9: Cellular Respiration and Fermentation

Section Review 9-1 1. cellular respiration 2. glucose 3. NADH 4. two 5. alcohol, CO₂, NAD 6. The process of fermentation does not require oxygen. 7. Fermentation continues to produce NAD without oxygen. This process allows glycolysis to continue to produce ATP. 8. glucose 9. (2) NADH 10. (2) pyruvic acid
Section Review 9-2 1. Pyruvic acid is the product of glycolysis and

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9. Cellular respiration continues in the MITOCHONDRIA of the cell with the KREBS and electron transport chain. 10. The pathways of cellular respiration that require oxygen are said to be AEROBIC. Pathways that do not require oxygen are said to be ANAEROBIC. 11. Complete the illustration by adding labels for the three main stages of cellular respiration.

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