

Cellular Respiration and Photosynthesis Study Guide

Notes: Cellular Respiration, Cellular Respiration in Detail, and Cellular Resp. Anaerobic Pathways

Other Materials: Cellular Respiration flow chart and table from notes (ABSOLUTELY KNOW!)

Remember that this test includes photosynthesis as well so refer to the photosynthesis study guide as well.

Vocabulary: alcoholic fermentation, anaerobic, cellular respiration, fermentation, glycolysis, lactic acid fermentation, NAD⁺, pyruvic acid, acetyl coA, aerobic, citric acid, FAD, Krebs Cycle, electron transport chain, mitochondrial matrix, cristae, FADH₂, autotroph, heterotroph, NADH

People: Hans Krebs

Essential Questions:

- 1) What is cellular respiration?
- 2) Explain the relationship that occurs between photosynthesis and cellular respiration.
- 3) Give the equation for photosynthesis and cellular respiration. What are the reactants and what are the products in each equation?
- 4) What types of organisms undergo photosynthesis? What types of organisms undergo cellular respiration?
- 5) Label each of the following as an autotroph or heterotroph place a "p" for undergoes photosynthesis and a "C" if it undergoes cellular respiration next to it.



- 6) Identify the organelle below. _____



- 7) Identify the location in the structure to the left where the following processes occur:

glycolysis:

fermentation:

Krebs Cycle:

ETC:

Chapter 8 Cellular Respiration Study Guide

James D. Mauseth



Chapter 8 Cellular Respiration Study Guide:

Life Study Guide David E. Sadava, Gordon H. Orians, Craig Heller, William K. Purves, 2006-12-22 Especially helpful for AP Biology students each chapter of the study guide offers a variety of study and review tools The contents of each chapter are broken down into both a detailed review of the Important Concepts covered and a boiled down Big Picture snapshot The guide also covers study strategies common problem areas and provides a set of study questions both multiple choice and short answer

Life: The Science of Biology Study Guide William K. Purves, Edward Dzialowski, Lindsay Goodloe, Betty McGuire, Nancy Guild, Paula Mabee, 2003-12-26 New edition of a text presenting underlying concepts and showing their relevance to medical agricultural and environmental issues Seven chapters discuss the cell information and heredity evolutionary process the evolution of diversity the biology of flowering plants and of animals and ecology and biogeography Topics are linked by themes such as evolution the experimental foundations of knowledge the flow of energy in the living world the application and influence of molecular techniques and human health considerations Includes a CD ROM which covers some of the subject matter and introduces and illustrates 1 700 plus key terms and concepts Annotation copyrighted by Book News Inc Portland OR

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