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Chapter 9 Cellular Respiration Study

The oxidation of glucose via cellular respiration has the potential yield of 29 ATP while the oxidation of glucose via fermentation yields only 2 ATP. D; Cellular respiration is much more efficient at harvesting potential energy from glucose.

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CHAPTER 9: CELLULAR RESPIRATION. STUDY GUIDE. Draw and label the parts in a mitochondrion and show where the different reactions happen. Write the chemical formula for cellular respiration in symbols and words. $C_6H_{12}O_6 + 6O_2 \rightarrow 6CO_2 + 6H_2O + \text{Energy (ATP)}$ Glucose (food) + oxygen = carbon dioxide + water + energy.

CHAPTER 9: CELLULAR RESPIRATION

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Which of the following is NOT true concerning the cellular compartmentation of the steps of respiration or fermentation
NADH is produced only in the mitochondria
An organism is discovered that consumes a
an organism is discovered that consumes a
Considerable amount of sugar, yet does not gain much weight when did
Nied air.

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Chapter 9: Cellular Respiration at Mercer University ...

44) In cellular respiration, the energy for most ATP synthesis is supplied by: A) High energy phosphate bonds in organic molecules. B) A proton gradient across a membrane. C) Converting oxygen to ATP. D) Transferring electrons from organic molecules to pyruvate. E) Generating carbon dioxide and oxygen in the electron transport chain.

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and ...

Chapter 9, Cellular Respiration (continued) High-energy electrons from NADH and FADH₂ are passed into and along the electron transport chain. The energy from the electrons moving down the chain is used to move H⁺ ions across the inner membrane. H⁺ ions build up in the space, making it positively charged and making the matrix negatively charged.

Chapter 9 Cellular Respiration, TE - Scarsdale Middle School

Overall equation for cellular respiration

$C_6H_{12}O_6 + 6O_2 \rightarrow 6H_2O + 6H_2O + ATP$ Name the proper chemical formula of the products in the equation for cellular respiration. 1 Glucose + 6 Carbon dioxide \rightarrow 6 Carbon Dioxide + 6 Water + 38 ATP Why is cellular respiration called an aerobic process? Because it requires air.

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Compare and contrast aerobic and anaerobic respiration. Both processes include glycolysis, the citric acid cycle, and oxidative phosphorylation. In aerobic respiration, the final electron acceptor is molecular oxygen; in anaerobic, the final electron acceptor is a different (sulfate, nitrate,...

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Harvesting Chemical Energy Deck (38):

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complete breakdown of sugars in the presence of oxygen (aerobic) which occurs mostly in the mitochondria for eukaryotes. Outline of cellular respiration (words) organic compounds (i.e. sugars, fats, proteins) + oxygen ---> carbon dioxide+water+energy (ATP+heat) $-\Delta G = -686 \text{ kcal/mol}$.

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The acetyl group of acetyl CoA join the cycle by combining with oxaloacetate forming citrate. The next seven steps breakdown the citrate back to oxaloacetate. The NADH and FADH produced by the cycle pass electrons extracted from food to the electron transport chain.

Chapter 9 Cellular Respiration & Fermentation - Biology

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Chapter 9 Cellular Respiration And Fermentation. The partial degradation of sugars or other organic fuels that occur with out the use of oxygen. chemical reactions where on or more elections are transferred, from one reactant to another. the addition of an electron in a substance.

Chapter 9 Cellular Respiration and Fermentation - Biology

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