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Study Guide: Cellular Respiration | Biology I

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Cellular Respiration Study Guide What type of organisms carry on photosynthesis? What type of organisms carry on cellular respiration? To get the most ATP from glucose, what type of respiration must follow glycolysis? Does fermentation take place with oxygen? Does oxidative respiration need oxygen? Is glycolysis an efficient pathway for getting ATP (energy) ... Continue reading "Cellular ...

Cellular Respiration Study Guide BI - BIOLOGY JUNCTION

Stores of glycogen used in cellular respiration usually last for 15 to 20 minutes. After that, the body begins to break down other stored molecules, including fats, for energy If photosynthesis is the process that "deposits" energy in a "savings account", then what is cellular respiration? the process that "withdraws" energy

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Cellular Respiration. Click card to see definition []. Tap card to see definition []. process by which mitochondria break down food molecules (glucose) to produce ATP (energy) goes on day and night. occurs in all living cells. energy from each glucose molecule is used to make 38 ATPs. Click again to see term [].

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Name the proper chemical formula of the products in the equation for cellular respiration. Click card to see definition . Tap card to see definition . $1 \text{ Glucose} + 6 \text{ Carbon dioxide} \rightarrow 6 \text{ Carbon Dioxide} + 6 \text{ Water} + 38 \text{ ATP}$. Click again to see term .

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Plants and animals perform cellular respiration, which is the process of breaking down sugars in the presence of oxygen to generate energy in the form of ATP. ... Cell Biology Study Guide Holt ...

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The overall mechanism of cellular respiration involves four subdivisions: glycolysis, in which glucose molecules are broken down to form pyruvic acid molecules; the Krebs cycle, in which pyruvic acid is further broken down and the energy in its molecule is used to form high-energy compounds such as NADH; the electron transport system, in which electrons are transported along a series of coenzymes and cytochromes and the energy in the electrons is released; and chemiosmosis, in which the ...

Cellular Respiration

Most of the ATP molecules are made during the final step of cellular respiration, the electron transport chain, in which oxygen plays a vital role as electron acceptor. Returning to the summary...

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In yeast cells (the yeast used for baking bread and producing alcoholic beverages), glucose can be metabolized through cellular respiration as in other cells. When oxygen is lacking, however, glucose is still metabolized to pyruvic acid via glycolysis. The pyruvic acid is converted first to acetaldehyde and then to ethyl alcohol.

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Metabolism, Photosynthesis, & Cellular Respiration Study Guide 2 carbon dioxide, water, and ATP 9. Write the equations for photosynthesis and cellular respiration. a. cellular respiration: $C_6H_{12}O_6 + 6O_2 \rightarrow 6CO_2 + 6H_2O + 38 \text{ ATP}$ b. photosynthesis: $6CO_2 + 6H_2O \rightarrow C_6H_{12}O_6 + 6O_2$ 10. What is ATP? cellular energy (adenosine triphosphate) 11.

Metabolism, Photosynthesis, & Cellular Respiration Study Guide

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The later steps of cellular respiration, the citric acid cycle and oxidative phosphorylation, do require oxygen. The breaking down of glucose is one big redox reaction. Let's go step by step, starting with a glucose molecule, which has six carbons in it: Step 1. Two phosphates are added to the glucose molecule.

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