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Cellular Respiration Webquest

Plug in your headphones and start the webquest. Fill in the necessary blanks and answer the questions scattered throughout the webquest!

Link: https://timyurl.com/v9suffo

Cellular Respiration: The Big Picture

Everyday activities require <u>energy</u>. Humans, like all living organisms, need to fuel their actions, similar to the way a car requires fuel to run. To fuel all of this physical work, our bodies break down food molecules and extract their energy. We rely on this process, called <u>cellular respiration</u>, to run smoothly so that we will have the energy needed to exert ourselves or just relax.

In cellular respiration, plants, animals, and all other living organisms harvest energy by breaking down energyrich <u>molecules</u>. In this example, a bison ingests grass, digests the food, and delivers food molecules to <u>cells</u> of its body.

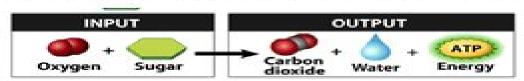
As energy is released by the reactions of cellular respiration, cells <u>capture</u> and <u>store</u> the energy in the bonds of <u>ATP</u> molecules, the chief energy currency of the cell. This plentiful, readily available stored energy in ATP can then be used as needed to fuel the activities of the organism.

Cellular respiration requires <u>oxygen</u>, which the animal inhales, and releases carbon dioxide, which the animal exhales. <u>Water</u> is also released during these reactions.

Cellular respiration is a bit like <u>photosynthesis</u> in reverse. Note that in photosynthesis, oxygen and sugar are products of the reaction, while they are <u>inputs</u> in cellular respiration. In cellular respiration, carbon dioxide and water are products of the reaction, while in photosynthesis they are inputs. In photosynthesis, the <u>sun</u> provides the energy to power the reactions, while in cellular respiration, the released energy is stored in the bonds of ATP.

Cellular respiration occurs in three basic steps—glycolysis, the Krebs cycle, and the electron transport chain. During these processes food molecules such as **glucose** are gradually broken down, and their energy is used to produce ATP.

Complete the cellular respiration table below (Draw pictures if you would like to help you remember!)



Glycolysis

Glycolysis is a series of chemical reactions in the <u>cytoplasm</u> of a cell in which glucose is essentially split in half. In the process, a small amount of energy is released and captured in ATP. For many organisms, glycolysis is just the <u>first</u> of three steps—together called cellular respiration—in which glucose is completely broken down and used to produce a much <u>larger</u> amount of ATP.

Check your understanding Question

Biology Cell Respiration Webquest Worksheet Answer Key

Michael Brown

Biology Cell Respiration Webquest Worksheet Answer Key:

Biology Cell Respiration Webquest Worksheet Answer Key Book Review: Unveiling the Power of Words

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