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## **cellular respiration flashcards quizlet May 12 2024**

which best describes cellular respiration a a cell uses glucose and carbon dioxide to complete cell division b a cell uses glucose and oxygen to move from one location to another c a cell creates oxygen glucose and energy by a biochemical reaction d a cell transfers energy from glucose to a more usable form of energy atp

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cellular respiration is a metabolic pathway that breaks down glucose and produces atp the stages of cellular respiration include glycolysis pyruvate oxidation the citric acid or krebs cycle and oxidative phosphorylation

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study with quizlet and memorize flashcards containing terms like what product of photosynthesis is used during cellular respiration what types of organisms undergo the process of cellular respiration what is the purpose of a cell constantly producing atp and more

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cellular respiration is a metabolic pathway that uses glucose to produce adenosine triphosphate atp an organic compound the body can use for energy one molecule of glucose can produce a net of 30 32 atp

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glucose and oxygen are inputs of cellular respiration carbon dioxide and water are outputs this can be seen in the overall equation for cellular respiration in multicellular organisms the steps of cellular respiration occur in the cytosol and the mitochondria

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cellular respiration is the process through which cells convert sugars into energy to create atp and other forms of energy to power cellular reactions cells require fuel and an electron acceptor which drives the chemical process of turning energy into a useable form

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how well do you understand cellular respiration here s a ten question quiz you can take to test your cellular respiration knowledge

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learn atp adenosine triphosphate atp hydrolysis mechanism cellular respiration introduction oxidation and reduction review from biological point of view oxidation and reduction in cellular respiration introduction to cellular respiration and redox

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google classroom microsoft teams atp is an important biological molecule that transports chemical energy within cells and powers many biochemical reactions which of the following correctly describes the structure of atp and how it provides energy choose 1 answer atp contains a 5 carbon sugar three phosphate groups and an adenine base

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answer fermentation uses glycolysis only anaerobic respiration uses all three parts of cellular respiration including the parts in the mitochondria like the citric acid cycle and electron transport it also uses a different final electron acceptor instead of oxygen gas

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cellular respiration is the process by which individual cells break down food molecules such as glucose and release energy the process is

similar to burning although it doesn't produce light or intense heat as a campfire does

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cellular respiration the process by which organisms combine oxygen with foodstuff molecules diverting the chemical energy in these substances into life sustaining activities and discarding as waste products carbon dioxide and water

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quiz cellular respiration 1 which of the following occurs in both photosynthesis and respiration chemiosmosis glycolysis calvin cycle krebs cycle 2 which of the following statements is false glycolysis can occur with or without oxygen glycolysis occurs in the mitochondria

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study with quizlet and memorize flashcards containing terms like what are the 3 phases of the cellular respiration process where in the cell does the glycolysis part of cellular respiration occur where in the cell does the krebs citric acid cycle part of cellular respiration occur and more

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cellular respiration is the process by which cells derive energy from glucose the chemical reaction for cellular respiration involves glucose and oxygen as inputs and produces carbon dioxide water and energy atp as outputs there are three stages to cellular respiration glycolysis the krebs cycle and the electron transport chain

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cellular respiration begins when electrons are transferred from nadh and fadh<sub>2</sub> made in glycolysis the transition reaction and the krebs cycle through a series of chemical reactions to a final inorganic

electron acceptor either oxygen in aerobic respiration or non oxygen inorganic molecules in anaerobic respiration these electron

## ***2 26 cellular respiration biology libretexts Dec 27 2022***

the answer is cellular respiration this process releases the energy in glucose to make atp adenosine triphosphate the molecule that powers all the work of cells an introduction to cellular respiration can be viewed at youtube com watch v 2f7ywcthcgk 14 19

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study with quizlet and memorize flashcards containing terms like cellular respiration where does cellular respiration occur what is the product of cellular respiration and more

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this study guide reviews cellular respiration including the roles of glycolysis krebs cycle electron transport chain and atp synthase it also compares aerobic and anaerobic respiration fermentation

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we have to go through cellular respiration to convert that glucose into atps which is more readily used by cells now the various steps are also going to produce heat as they release energy which could also be useful for the cell

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