

Pdf free Chapter 9 cellular respiration Copy

cellular respiration is the process through which cells convert fuel into energy and nutrients to create atp and other forms of energy that they can use to power their life functions cells require fuel and an electron acceptor which drives the chemical process of turning energy from that fuel into a useable form cellular respiration is the process by which biological fuels are oxidized in the presence of an inorganic electron acceptor such as oxygen to drive the bulk production of adenosine triphosphate atp which contains energy 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 it includes glycolysis the tca cycle and oxidative phosphorylation 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 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 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 cellular respiration is a process that happens inside an organism s cells this process releases energy that can be used by the organism to live and grow many food molecules are broken down into glucose a simple sugar glucose is used in cellular respiration glucose and oxygen are inputs of cellular respiration define cellular respiration what are the three stages of cellular respiration describe the structure of the mitochondrion and discuss the importance of this structure in cellular respiration assume that a new species of organism

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