

## 9 2 Cellular Respiration Visual Quiz Answer Key

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### 9 2 Cellular Respiration Visual

9.2 The Process of Cellular Respiration Lesson Objectives Describe what happens during glycolysis. Describe what happens during the Krebs cycle. Explain how high-energy electrons are used by the electron transport chain. Identify how much ATP cellular respiration generates. Lesson Summary

### 9.2 The Process of Cellular Respiration

Glycolysis is the first stage of cellular respiration. During glycolysis, glucose is broken down into 2 molecules of the 3-carbon molecule pyruvic acid. Pyruvic acid is a reactant in the Krebs cycle (citric acid cycle). ATP and NADH are produced as part of the process.

### 9.2 The Process of Cellular Respiration

The compound that joins with a 4-carobn molecule in the krebs cycle is called \_acetyl-CoA\_. true. \_carbon dioxide\_ is the only product of the krebs cycle that is not re-used or used in other stages of cellular respiration. true.

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## **9.2 The Process of Cellular Respiration Flashcards | Quizlet**

Start studying Biology ch. 9.2 The process of cellular respiration. Learn vocabulary, terms, and more with flashcards, games, and other study tools.

### **Biology ch. 9.2 The process of cellular respiration ...**

Activity, The Process of Cellular Respiration Student Edition/Teacher's Edition: pp. 254–261 Study Workbook A: 9.2 Worksheets Study Workbook B: 9.2 Worksheets Transparencies: p. 115 Transparencies: p. 116 Transparencies: p. 117 Transparencies: p. 118 40 minutes Assess and Remediate Targeted Resources Duration Complete the 9.2 Visual Quiz: Cellular Respiration.

### **Lesson 9 - Steelton-Highspire High School**

Ch. 9: Cellular Respiration 9.1 Chemical Pathways A. Food is the energy source for cells The energy in food is measured in calories A calorie is the amount of energy needed to raise the temperature of 1 gram of water 1 degree Celsius The Calorie (capital C) used on food labels is equal to 1000 calories

### **Ch. 9 lecture notes - Biology, Anatomy & Physiology**

Use Figure 9-2 to discuss the overall process of cellular respiration.; Start by helping each other make the connection between this visual and the chemical summary equations. Point out where and how glucose and oxygen are used during the process and that water, carbon dioxide and energy are released.

### **Lesson 9.1 Participation - Cellular Respiration - An ...**

Aerobic cellular respiration requires oxygen while anaerobic fermentation does not. What is the purpose of turning pyruvic acid into alcohol or lactic acid if no oxygen is available? Allows glycolysis to make more pyruvic acid which allows glycolysis to continue making 2 ATP per molecule of glucose.

### **Quia - Section 9.1 and 9.2: Cellular Respiration**

Transcript of 9.2 The Process of Cellular Respiration Part 1. In each turn of the cycle, ADP is turned into ATP. The first set of

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reactions in cell respiration is glycolysis. During glycolysis, molecule of glucose, a 6-carbon compound, is transformed into 2 molecules of pyruvic acid, a 3-carbon compound.

## **9.2 The Process of Cellular Respiration Part 1 by Laura ...**

Cellular Respiration: Glycolysis. Glycolysis is the first set of reactions that occur during cellular respiration. Glycolysis is an anaerobic process, meaning it occurs without oxygen. Glycolysis takes place in the cytoplasm of the cell. Directions: Watch Glycolysis: An Overview to see how glucose is broken down during the process of glycolysis.

## **Cell Processes: Respiration | Texas Gateway**

Activity 9.2 Modeling cellular respiration: How can cells convert the energy in glucose to ATP? Using your textbook, lecture notes, and the materials available in class (or those you devise at home), model both fermentation (an anaerobic process) and cellular respiration (an aerobic process) as they occur in a plant or animal cell.

## **Activity 9.2 Modeling cellular respiration: How can cells**

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## **www.tesd.net**

9.2\_Worksheet - Name Class Date 9.2 The Process of Cellular... High-energy electrons are passed to the electron carrier  $\text{NAD}^+$ , forming two molecules of NADH. 4 ATP are synthesized during glycolysis for a net gain of 2 ATP. The Krebs Cycle The second stage of cellular respiration is the Krebs cycle, which operates only when oxygen is available.

## **9.2\_Worksheet - Name Class Date 9.2 The Process of Cellular...**

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## **www.mayfieldschools.org**

Chapter 9: Cellular Respiration and Fermentation Cellular Basis of Life Q: How do organisms obtain energy? respiration? 9 9.1 Cellular Respiration: An Overview Chemical Energy and Food For

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Questions 1-4, complete each statement by writing the correct word or words. 1. A calorie is a unit of ENERGY. 2.

## **Chapter 9: Cellular Respiration and Fermentation**

GED Study Guide | Science Lesson 4 Photosynthesis Cellular Respiration - Duration: 3:20. Test Prep Toolkit - GED, ACT, SAT 39,770 views

## **Helpful Study Visual For Cellular Respiration**

9.2 The Process of Cellular Respiration Lesson Objectives Describe what happens during glycolysis. Describe what happens during the Krebs cycle. Explain how electrons are used by the electron transport chain. Identify how much ATP cellular respiration generates. • BUILD Vocabulary A. The chart below shows key terms for the lesson with their ...

## **[www.isd2135.k12.mn.us](http://www.isd2135.k12.mn.us)**

9.1 Cellular Respiration: An Overview 9.2 The Process of Cellular Respiration 9.3 Fermentation 9 CHAPTER MYSTERY DIVING WITHOUT A BREATH Everyone is familiar with the sensation of being 'lout of breath." Just a few minutes of vigorous exercise can have humans huffing and puffing for air. But

## **[www.bisd303.org](http://www.bisd303.org)**

9.2 The Process of Cellular Respiration Lesson Summary Glycolysis The word glycolysis literally means "sugar-breaking." The end result is 2 molecules of a 3-carbon molecule called pyruvic acid. 2 ATP molecules are used at the start of glycolysis to get the process started.