

Photosynthesis & Cellular Respiration Study Guide

1. What is ATP and describe the cycle between ATP and ADP.

ATP (adenosine triphosphate) is an energy storing molecule. When a phosphate breaks off (2nd & 3rd bond) from ATP, it releases energy forming ADP (adenosine diphosphate). When a phosphate bonds to ADP, it stores energy and form ATP in a cycle.

2. Define aerobic and anaerobic cellular respiration.

Aerobic uses oxygen after the breakdown of glucose in glycolysis to form ATP molecules.

Anaerobic forms ATP molecules without the presence of oxygen after glycolysis.

3. Describe the functions of both energy making organelles:

- Chloroplasts – site of photosynthesis, contained in leaves because of large surface area, chlorophyll is most abundant of all pigments (reflects green)
- Mitochondria – site of cellular respiration, contain their own DNA, release the energy in glucose

4. Describe the reactants and products for both energy making processes by examining the equations:

- Photosynthesis – converts solar energy into chemical energy
- Cellular Respiration - converts chemical energy in foods to a useable form (ATP) for cellular functions

5. Describe the relationship between photosynthesis and cellular respiration.

The products of photosynthesis are the reactants of cellular respiration. The products of cellular respiration are the reactants of photosynthesis.

6. Describe the three stages of aerobic cellular respiration:

- Glycolysis
 - Aerobic or Anaerobic: **Anaerobic**
 - # of ATP: **2 ATPs used in the breakdown of glucose producing total of 4 ATPs = 2 net ATPs**
 - Where it occurs: **cytoplasm**
 - byproducts: **2 pyruvate molecules**
- Citric Acid (Krebs) Cycle
 - Aerobic or Anaerobic: **Aerobic**
 - # of ATP: **2**
 - Where it occurs: **mitochondria**
 - byproducts: **CO₂**
- Electron Transport Chain
 - Aerobic or Anaerobic: **Aerobic**
 - # of ATP: **32**
 - Where it occurs: **mitochondria**
 - byproducts: **H₂O**
- Total number of ATPs in aerobic cellular respiration = **38** Total usable ATPs = **36**

7. Describe the process of both types of fermentation:

- Lactic acid:
 - Aerobic or Anaerobic: **Anaerobic**
 - # of ATP: **2**
 - Where it occurs: **cytoplasm**
 - byproducts: **Lactic acid**
- Alcoholic:
 - Aerobic or Anaerobic: **Anaerobic**
 - # of ATP: **2**
 - Where it occurs: **cytoplasm**
 - byproducts: **Alcohol & CO₂**

Photosynthesis And Cellular Respiration Study Guide

Craig T. Smith



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1. Understanding the eBook Photosynthesis And Cellular Respiration Study Guide
 - The Rise of Digital Reading Photosynthesis And Cellular Respiration Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Photosynthesis And Cellular Respiration Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Photosynthesis And Cellular Respiration Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Photosynthesis And Cellular Respiration Study Guide
 - Personalized Recommendations
 - Photosynthesis And Cellular Respiration Study Guide User Reviews and Ratings
 - Photosynthesis And Cellular Respiration Study Guide and Bestseller Lists
5. Accessing Photosynthesis And Cellular Respiration Study Guide Free and Paid eBooks
 - Photosynthesis And Cellular Respiration Study Guide Public Domain eBooks
 - Photosynthesis And Cellular Respiration Study Guide eBook Subscription Services
 - Photosynthesis And Cellular Respiration Study Guide Budget-Friendly Options
6. Navigating Photosynthesis And Cellular Respiration Study Guide eBook Formats

- ePub, PDF, MOBI, and More
 - Photosynthesis And Cellular Respiration Study Guide Compatibility with Devices
 - Photosynthesis And Cellular Respiration Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Photosynthesis And Cellular Respiration Study Guide
 - Highlighting and Note-Taking Photosynthesis And Cellular Respiration Study Guide
 - Interactive Elements Photosynthesis And Cellular Respiration Study Guide
 8. Staying Engaged with Photosynthesis And Cellular Respiration Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Photosynthesis And Cellular Respiration Study Guide
 9. Balancing eBooks and Physical Books Photosynthesis And Cellular Respiration Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Photosynthesis And Cellular Respiration Study Guide
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Photosynthesis And Cellular Respiration Study Guide
 - Setting Reading Goals Photosynthesis And Cellular Respiration Study Guide
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Photosynthesis And Cellular Respiration Study Guide
 - Fact-Checking eBook Content of Photosynthesis And Cellular Respiration Study Guide
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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lying between two rivers the risle to the west and the iton to the east the baroque château du champ de bataille was built by alexandre de créquy bernieulle between 1653 and 1665 facing an ornamental lake the main building is in the style of louis le vau architect of versailles whilst the interiors date from the eras of louis xiv

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the will of jacques garcia has always been to inscribe battlefield in a moment of eternity the plants give the palace a full dimension these large gardens inspired by greco roman antiquity show an obvious spirituality the name champ de bataille comes from a legend that says that a large battle took place here

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chef d œuvre d architecture du 17^e siècle champ de bataille est un fleuron de la france c est au frondeur alexandre de créqui que l on doit sa création c est en 1651 qu est posée la première pierre du château du champ de bataille par le comte alexandre de créqui

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le domaine du champ de bataille avec ses 45 hectares de parc son château inspiré des chefs d œuvre de le vau et ses collections historiques exceptionnelles le château du champ de bataille est à juste titre surnommé le versailles normand par le public

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das schloss le champ de bataille steht zwischen le Neubourg und sainte Opportune du Bosc im département Eure in der Normandie im Norden Frankreichs inmitten der sogenannten Campagne du Neubourg die im Westen durch den Fluss Risle und im Osten durch den Fluss Iton begrenzt wird erste teile der anlage stehen seit mai 1952 als monument

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the château du champ de bataille is a château located in the Eure department of the French region of Upper Normandy it s a baroque castle lying between the communes of Neubourg and sainte Opportune du Bosc and in the Campagne du Neubourg between the river Risle to the west and the river Iton to the east

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