

Student Exploration: Cell Energy Cycle

<p>Activity A: Photosynthesis</p>	<p>Get the Gizmo ready:</p> <ul style="list-style-type: none"> • If necessary, click Reset. • Check that the PHOTOSYNTHESIS tab is selected. Check that Description is turned on. 	
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Introduction: Photosynthesis occurs in the **chloroplast**, an organelle found in plant and algae cells. Within the chloroplast, a green pigment called **chlorophyll** converts the **radiant energy** of sunlight into **chemical energy** that the plant can use.

Question: What are the inputs and outputs of photosynthesis?

1. **Predict:** Of the molecules shown on the MOLECULES pane, which do you think are inputs (ingredients) in photosynthesis? Which do you think are outputs?

Inputs: **Carbon dioxide, hydrogen, and sunlight** Outputs: **Oxygen and glucose**

2. **Explore:** Drag each molecule from the MOLECULES pane to the chloroplast on the PHOTOSYNTHESIS pane. If a molecule is an input, it will stay in the chloroplast.

Which molecules are inputs in photosynthesis? **Carbon dioxide and hydrogen**

3. **Observe:** Click **Add light** and look at the **Output**. What are the outputs of photosynthesis?

Oxygen and glucose

4. **Summarize:** Although photosynthesis is a complex process involving many reactions, it can be summarized by a simplified formula that shows inputs on the left and outputs on the right. Based on your observations, write a simplified formula for photosynthesis:



Turn on **Show input/output formula** to check. Were you correct? **Yes**

5. **Challenge:** To balance the inputs and outputs of photosynthesis, there should be the same number of carbon, oxygen, and hydrogen atoms on each side of the arrow.

A. Is the formula balanced as written? Why or why not? **No, because there is different amounts of carbon dioxide, hydrogen, and oxygen.**

B. Now balance the input/output formula by adding coefficients to each molecule. Write the balanced formula below, and then check your work by clicking **Balance**.



Cell Energy Cycle Answers

L Reisser



Cell Energy Cycle Answers:

The World of Matter-energy Paul Franz Brandwein, 1964 **NEET PG - Biochemistry (Question Bank 3300 MCQs Chapterwise)** Mocktime Publication, NEET PG Biochemistry Question Bank 3300 MCQs Chapterwise NEET PG Syllabus NEET PG Exam Pattern NEET PG Previous Papers *AP Biology Prep Plus 2020 & 2021* Kaplan Test Prep, 2020-07-07

Kaplan's AP Biology Prep Plus 2020 2021 is revised to align with the latest exam. This edition features hundreds of practice questions in the book, complete explanations for every question, and a concise review of high yield content to quickly build your skills and confidence. Test like practice comes in 3 full length exams, 16 pre chapter quizzes, and 16 post chapter quizzes. Customizable study plans ensure that you make the most of the study time you have. We're so confident that AP Biology Prep Plus offers the guidance you need that we guarantee it after studying with our online resources and book you'll score higher on the AP exam or you'll get your money back. To access your online resources go to kaptest.com moreonline and follow the directions. You'll need your book handy to complete the process. The College Board has announced that the 2021 exam dates for AP Biology will be May 14, May 27, or June 11 depending on the testing format. Each school will determine the testing format for their students. Expert Guidance. We know the test, our AP experts make sure our practice questions and study materials are true to the exam. We know students every explanation is written to help you learn and our tips on the exam structure and question formats will help you avoid surprises on Test Day. We invented test prep. Kaplan kaptest.com has been helping students for 80 years and 9 out of 10 Kaplan students get into one or more of their top choice colleges. **AP Biology Prep Plus 2018-2019** Kaplan Test Prep, 2017-12-05 Kaplan's AP Biology Prep Plus 2018 2019 is completely restructured and aligned with the current AP exam giving you concise review of the most tested content to quickly build your skills and confidence. With bite sized test like practice sets and customizable study plans our guide fits your schedule. We're so confident that AP Biology Prep Plus offers the guidance you need that we guarantee it. After studying with our online resources and book you'll score higher on the AP exam or you'll get your money back. To access your online resources go to kaptest.com booksonline and follow the directions. You'll need your book handy to complete the process. Personalized Prep. Realistic Practice. Two full length Kaplan practice exams with comprehensive explanations. Online test scoring tool to convert your raw score into a 1-5 scaled score. Pre and post quizzes in each chapter so you can monitor your progress. Customizable study plans tailored to your individual goals and prep time. Online quizzes and workshops for additional practice. Focused content review on the essential concepts to help you make the most of your study time. Test taking strategies designed specifically for AP Biology. Expert Guidance. We know the test, our AP experts make sure our practice questions and study materials are true to the exam. We know students every explanation is written to help you learn and our tips on the exam structure and question formats will help you avoid surprises on Test Day. We invented test prep. Kaplan www.kaptest.com has been helping students for 80 years and more than 95% of our students get into their top choice schools. **Energy**

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