

Chapter 8 Reading Guide – ANSWER KEY

- As a review, define the terms **autotroph** and **heterotroph**. Keep in mind that plants have mitochondria and chloroplasts and do both cellular respiration and photosynthesis! **Autotrophs are able to sustain themselves without eating other living organisms or material derived from living organisms. Autotrophs make their own "food" through either photosynthesis (solar energy → glucose) or chemosynthesis (inorganic materials such as methane and hydrogen sulfide → organic molecules). Autotrophs are also known as producers. Heterotrophs must consume other organisms for energy. Decomposers (some bacteria and fungi) are considered heterotrophs.**
- Draw a picture of a chloroplast and label the **stroma**, **thylakoid**, **thylakoid space**, **inner membrane**, and **outer membrane**.



- Use both chemical symbols and words to write out the formula for photosynthesis. $6\text{CO}_2 + 6\text{H}_2\text{O} + \text{Light Energy} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$. Carbon dioxide reacts with water and energy from the sun to produce glucose and oxygen. Photosynthesis is another example of a redox reaction where carbon dioxide is reduced to glucose and water is oxidized to oxygen. The electrons increase in potential energy as they move from water to sugar (endergonic). The energy is provided by the sun.
- Photosynthesis is not a single process, but two processes, each with multiple steps.
 - Explain what occurs in the **light reactions** stage of photosynthesis. Be sure to use **NADP+** and **photophosphorylation** in your discussion. The light reactions occur in the thylakoid membranes of the chloroplasts. During the light reactions, water is split which provides a source of electrons and H^+ ions (protons). When water is split, oxygen gas is released as a byproduct. Light absorption by chlorophyll transfer electrons and H^+ to an electron carrier called NADP+. The light reactions also generate ATP, using chemiosmosis to power the addition of a phosphate to ADP. This is called photophosphorylation. At the end of the light reactions, light energy is converted into chemical energy store in ATP and NADPH. (No sugar yet!)
 - Explain the **Calvin cycle**, utilizing the term **carbon fixation** in your discussion. The Calvin cycle occurs in the stroma of the chloroplasts. The Calvin cycle begins with the incorporation of carbon dioxide from the air into organic molecules already present in the chloroplast. This is known as carbon fixation. The Calvin cycle then reduces the fixed carbon into carbohydrates by adding electrons provided NADPH. Chemical energy is supplied by ATP. The end result of the Calvin cycle is carbohydrate molecules called G3P which consist of 3 carbons each. G3P molecules are used to produce glucose.

Ap Biology Reading Guide Answers Chapter 39

Constance Battle



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Essentials of Public Health Biology Constance Battle, 2009-10-06 As the only text of its kind *Essentials of Public Health Biology* explores pathophysiology within the context of the disciplines and profession of public health Ideal as a concise review for the student with a science background this text applies the scientific clinical foundation to the practice of public health through case studies exercises points for discussion and test questions **Biology**, 1996 *Readers' Guide to Periodical Literature*, 1939 **Resources in Education**, 1988-10 **Normal Instructor and Teachers World**, 1918

Harrison's Principles of Internal Medicine Anthony S. Fauci, 2008 Harrison's has defined internal medicine for millions of physicians and students worldwide since 1950 This Seventeenth Edition retains its balance of science and patient management and has been masssively updated to include an innovative array of new features and content Beyond the expansion of an illustration program with more than 300 new additional illustrations The acclaimed Approach to the Patient and Treatment features have been redesigned to make referencing the content faster than ever before Readers will find an expanded focus on global health including a Global Advisory Board composed of 11 prominent medical experts from around the world and a chapter on Global Considerations in Medicine by Jim Kim and Paul Farmer Also the new chapter on the Epidemiology of Cardiovascular Diseases provides a uniquely valuable summary of this emerging global epidemic A new Global Considerations icon identifies epidemiologic diagnostic and therapeutic distinctions betwe *Study Guide* George Karleskint, 1991 **Harrison's Principles of Internal Medicine, 17th Edition** Anthony Fauci, 2008-03-06 Introducing the most dramatically revised edition of Harrison's ever Now with NEW bonus DVD with 37 chapters and more than 500 brand new images and video clips A Doody's Core Title ESSENTIAL PURCHASE 5 STAR DOODY'S REVIEW The book is for anyone who has the remotest association with the practice of medicine be they internists surgeons nurses technical staff or counselors This is the authority and in a time of readily available but not always accurate information this is the one source that can be relied upon This is one of the absolute pillars of any medical library It is the final word in internal medicine and we all owe a debt of gratitude to the editors and contributors who have created this extraordinary authority in medicine Doody's Review Service MORE THAN TRUSTED BEYOND ESSENTIAL The 1 selling medical textbook worldwide Harrison's has defined internal medicine for millions of clinicians and students The new 17th Edition retains Harrison's acclaimed balance of pathobiology cardinal signs and manifestations of disease and best approaches to patient management yet has been massively updated to give you an innovative array of bold new features and content If ever there was one must have resource for clinicians and students this is it UNMATCHED EXPERTISE AT YOUR FINGERTIPS As an unprecedented amount of medical information bombards you and your patients where do you go to sort it out and make sense of it all When your patients request clarification on something they've printed off where do you turn for expert explanations The same trusted resource physicians and students have turned to for more than fifty years Harrison's Principles of Internal Medicine Now

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Normal Instructor and Primary Plans, 1914 **Biology** Kenneth Raymond Miller, Joseph S. Levine, 1995 *The Oklahoma Teacher*, 1940 **Biochemistry** Terry Brown, 2016-09-22 Biochemistry is a major new textbook designed and created specifically for briefer courses in the subject Written by Prof Terry Brown of the University of Manchester author of Genomes and Gene Cloning the book provides the necessary detail and rigour expected for these courses but without the extraneous material found in the larger textbooks With an increasing number of students taking a short course in biochemistry there is a growing need for a book that covers the subject concisely and succinctly Biochemistry has been designed from the outset for these shorter courses it is not a cut down version of one of the larger books that dominate the market Although it is shorter there is no compromise in content style and coverage The book is attractively designed in full colour throughout with all the pedagogical features expected in a major textbook It covers what students should be expected to know and is written in the clear and accurate writing style for which Terry Brown is widely lauded With its competitive price and resources for adopting lecturers all of the illustrations and diagrams from the book and answers to the end of chapter questions Biochemistry will become the textbook of choice for any brief biochemistry course

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