

Photosynthesis Study Guide**VOCABULARY:**

Activation energy (E_A)	ATP vs. ADP	ATP Synthase*
Autotroph (aka producer)	Calvin Cycle	Carbon dioxide
Central vacuole	Chlorophyll vs. Chloroplast	Endergonic & Exergonic rxns*
Enzymes	Glucose ($C_6H_{12}O_6$)	Light reactions
Oxygen	ROYGBIV	Rubisco*
Surface area	Thylakoids	Trophic levels

*these are the "bonus" challenge terms

REQUIREMENTS:**OVERVIEW AND ANATOMY:**

- Plants, algae, and photosynthetic bacteria are called _____ because they can produce their own organic food. This food not only feeds the producer, but also the other _____ levels of the food web.
- During photosynthesis, plants use _____ from the sun to convert _____ from the air and _____ from the soil into the high-energy food molecule _____.
- Carbon dioxide enters the plant through pores found on the bottom of _____. Water enters the plant through the _____, an organ system that is found underground. Both of these organs are spread out and feathery, which maximizes their _____ for absorption.
- If you zoom into a plant tissue under the microscope, you can tell that it is made of _____ cells because they all have special organelles, a nucleus to store DNA, and the tissue is multicellular. You would also see that water is stored in the _____ of each cell. This supplies water for photosynthesis but also helps to hold plants up against _____.

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Holt Biology Holt Rinehart & Winston, 2004 **Holt Biology** , 200? *Holt Biology* Holt Rinehart & Winston, HOLT, RINEHART AND WINSTON, 2008-01-01 Library of Congress Catalog: Motion Pictures and Filmstrips Library of Congress, 1968 **Handbook of Photosynthesis** Mohammad Pessarakli, 2016-04-06 Since the publication of the previous editions of the Handbook of Photosynthesis many new ideas on photosynthesis have emerged in the past decade that have drawn the attention of experts and researchers on the subject as well as interest from individuals in other disciplines Updated to include 37 original chapters and making extensive revisions to the chapters that have been retained 90% of the material in this edition is entirely new With contributions from over 100 authors from around the globe this book covers the most recent important research findings It details all photosynthetic factors and processes under normal and stressful conditions explores the relationship between photosynthesis and other plant physiological processes and relates photosynthesis to plant production and crop yields The third edition also presents an extensive new section on the molecular aspects of photosynthesis focusing on photosystems photosynthetic enzymes and genes New chapters on photosynthesis in lower and monocellular plants as well as in higher plants are included in this section The book also addresses growing concerns about excessive levels and high accumulation rates of carbon dioxide due to industrialization It considers plant species with the most efficient photosynthetic pathways that can help improve the balance of oxygen and carbon dioxide in the atmosphere Completely overhauled from its bestselling predecessors the Handbook of Photosynthesis Third Edition provides a nearly entirely new source on the subject that is both comprehensive and timely It continues to fill the need for an authoritative and exhaustive resource by assembling a global team of experts to provide thorough coverage of the subject while focusing on finding solutions to relevant contemporary issues related to the field **Essentials of Biology** Holt Rinehart & Winston, 1998 **Biology** , 1998 **Forthcoming Books** Rose Arny, 2003-12 *Modern Biology* , 2002 **Learning Directory** , 1972 **Films and Other Materials for Projection** Library of Congress, 1968 El-Hi textbooks in print R. R. Bowker LLC, 1983 **Audio-visual Guide** , 1953 *Film and Radio Discussion Guide* , 1953 **Science Spectrum** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003-03 *How Ought Science Be Taught* , **Teacher's Manual and Resource Guide for Exploring the Sciences** Herbert Drapkin, 1964 **National Union Catalog** , 1973 Includes entries for maps and atlases *Library of Congress Catalog* Library of Congress, 1971 **Development of Fishes of the Mid-Atlantic Bight: Martin, F. D. and Drewry, G. E. Stomateidae through Ogcocephalidae** , 1978

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