Biology HS/Science Unit: 05 Lesson: 01

## Photosynthesis Research and Notes KEY

Student answers should be similar to those listed below.

#### Questions:

- What is chemosynthesis? What types of organisms carry out chemosynthesis?
   Chemosynthesis uses energy released from chemical reactions to produce food for organisms. Organisms that carry out chemosynthesis are microbes (bacteria) that live far from the sun, such as deep on the ocean floor.
- What type of organisms carry out photosynthesis? Autotrophs such as plants and some protists carry out photosynthesis.
- What is photosynthesis?
   Photosynthesis is the cellular process in which autotrophs capture light energy and convert it to chemical energy (glucose) using carbon dioxide and water.
- What is the chemical equation for photosynthesis? (Write in chemical equation and word form.)
   6CO₂ + 6H₂O + light energy → C₅H₁₂O₆ + 6O₂

Carbon dioxide + water + light energy yields glucose (sugar) and oxygen

- What are the reactants in photosynthesis?The reactants in photosynthesis are carbon dioxide, water and light energy.
- What are the products in photosynthesis?The products in photosynthesis are glucose (sugar) and oxygen.
- Where does photosynthesis occur? Photosynthesis occurs in the chloroplasts.
- 8. Describe the light dependent reaction of photosynthesis. Where does it occur? The light dependent reaction of photosynthesis occurs in the thylakoid. The light dependent reaction requires sunlight to enter the chloroplasts and water to enter through the roots. It converts light energy to chemical energy, also called ATP. This energy helps to fuel the light independent reaction, or the Calvin Cycle. During the light dependent reaction, the Sun hits the chlorophyll and this energy splits water molecules into oxygen and hydrogen. The oxygen is released while the hydrogen is used to make NADPH (an electron carrier). The NADPH is also needed for the light independent reaction.
- 9. The light independent reaction is also known as the Calvin Cycle. Describe the light independent reaction of photosynthesis. Where does it occur? What are its reactants and products? The light independent reaction or Calvin Cycle occurs in the stroma. This process converts CO<sub>2</sub> (carbon dioxide) and ATP into glucose (sugar). Carbon dioxide from the atmosphere enters the plant, and the H+ ion is broken off from the NADPH molecule. The NADP+ then returns to the light dependent reaction to pick up more hydrogen, while the H+ ions are "fixed" with the carbon dioxide, forming glucose. The reactants in the Calvin Cycle are carbon dioxide, ATP, and the electrons on NADPH. The product of the Calvin Cycle is glucose.

# **Photosynthesis Research And Notes Answer Key**

**Kaplan Test Prep** 

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**International Rice Research Notes Vol 19 No 3**, **Resources in Education** ,1997-07 Renewable Energy **Resources** John Twidell, Tony Weir, 2015-01-26 Renewable Energy Resources is a numerate and quantitative text covering the full range of renewable energy technologies and their implementation worldwide Energy supplies from renewables such as from biofuels solar heat photovoltaics wind hydro wave tidal geothermal and ocean thermal are essential components of every nation s energy strategy not least because of concerns for the local and global environment for energy security and for sustainability Thus in the years between the first and this third edition most renewable energy technologies have grown from fledgling impact to significant importance because they make good sense good policy and good business This Third Edition is extensively updated in light of these developments while maintaining the book s emphasis on fundamentals complemented by analysis of applications Renewable energy helps secure national resources mitigates pollution and climate change and provides cost effective services These benefits are analysed and illustrated with case studies and worked examples The book recognises the importance of cost effectiveness and efficiency of end use Each chapter begins with fundamental scientific theory and then considers applications environmental impact and socio economic aspects before concluding with Quick Questions for self revision and Set Problems The book includes Reviews of basic theory underlying renewable energy technologies such as electrical power fluid dynamics heat transfer and solid state physics Common symbols and cross referencing apply throughout essential data are tabulated in appendices An associated eResource provides supplementary material on particular topics plus a solutions guide to Set Problems Renewable Energy Resources supports multi disciplinary master degrees in science and engineering and specialist modules in first degrees Practising scientists and engineers who have not had a comprehensive training in renewable energy will find it a useful introductory text and a reference book

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historical development of inorganic photochemistry along with the fundamentals related to this multidisciplinary scientific field The main experimental techniques employed in state of art studies are described in detail in the second section followed by a third section including theoretical investigations in the field In the next three sections the photophysical and photochemical properties of coordination compounds supramolecular systems and inorganic semiconductors are summarized by experts on these materials Finally the application of photoactive inorganic compounds in key sectors of our society is highlighted The sections cover applications in bioimaging and sensing drug delivery and cancer therapy solar energy conversion to electricity and fuels organic synthesis environmental remediation and optoelectronics among others The chapters provide a concise overview of the main achievements in the recent years and highlight the challenges for future research This handbook offers a unique compilation for practitioners of inorganic photochemistry in both industry and National Science Education Standards National Research Council (U.S.). National Committee on Science academia Education Standards and Assessment, 1994 Processes, Mechanisms and Solutions in Coastal Wetland to Adapt to Changing Environment Qing Wang, Dongdong Shao, Yu Zhang, Qin Zhu, 2025-06-05 Coastal wetlands provide precious ecological services for us like coastal protection carbon storage flooding mitigation production and so on Mangrove saltmarsh sea grass oyster reef and coral reef are typical types of coastal wetland each type has its unique adaptive strategy to climate change through some processes and mechanisms Some of them are well known to us but most are unrecognized as they are far away from our living environment Furthermore in the context of climate change and anthropogenic influence the external disturbance is more complicated and changeable causing the responses of species and the related processes more secluded and unpredictable Therefore the multilevel processes or mechanisms in coastal wetland to adapt to climate change as well as the solutions is urgent and important to face the new challenges Coastal wetlands lie in the transition zone between lands and seas defending us from storms and floodings and providing important and valuable ecosystem services such as carbon stock and biodiversity maintenance However coastal wetlands are vulnerable and are one of the most physically disturbed ecosystems on earth because they are always in hydrodynamic conditions under the interactions among tides waves runoffs and so on Furthermore the combined impacts of climate change and human activities have caused more uncertainties and complexities on the environmental factors which imposed unparalleled impacts on the diversity distribution and ecological performance of coastal wetland ecosystem globally Resources in Education ,1997 The Mathematical Biology of Diatoms Janice L. Pappas, 2023-05-31 THE MATHEMATICAL BIOLOGY OF DIATOMS This book contains unique advanced applications using mathematics algorithmic techniques geometric analysis and other computational methods in diatom research Historically diatom research has centered on taxonomy and systematics While these topics are of the utmost importance other aspects of this important group of unicells have been increasingly explored in the biological sciences While mathematical applications are still rare they are starting take hold and provide an extensive avenue of new diatom research

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