

LEARNING OUTCOMES

At the end of this topic you should be able to:

- define the term *photosynthesis*
- state the source of energy, the raw materials and the products of photosynthesis
- write word and balanced chemical equations for photosynthesis
- state the role of chlorophyll in photosynthesis
- describe the fate of the products of photosynthesis.

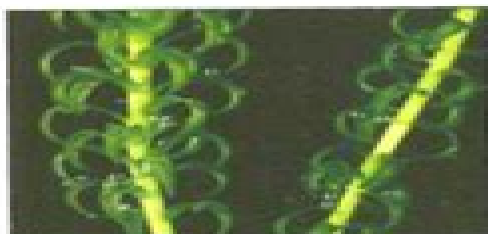


Figure 4.2.1

In bright sunshine the freshwater plant, *Elodea*, releases bubbles of gas rich in oxygen.

STUDY FOCUS

You should learn these two equations, but realise they summarise many reactions that occur within chloroplasts. In one of these reactions carbon dioxide gains electrons. These come from the splitting of water. A reaction where a substance gains electrons is called a *reduction reaction*.

Water weeds oxygenate the water in fish tanks, ponds, lakes and rivers. During daylight hours they release bubbles of gas that are rich in oxygen – the waste product of photosynthesis (Figure 4.2.1).

Photosynthesis is a process that uses light energy to drive chemical reactions in which carbon dioxide and water are changed to glucose and oxygen.

Light is absorbed by **chlorophyll**, a green pigment which is found only in chloroplasts.

The process is summarised in this word equation:



The chemical equation for photosynthesis is:



In the process of photosynthesis, carbon dioxide and water diffuse into chloroplasts. Chlorophyll absorbs light to split water to form hydrogen ions, electrons and oxygen. These ions and electrons are used to reduce carbon dioxide to a simple sugar.

The simple sugar produced in photosynthesis is used to produce a wide range of substances for the plant. Some is respired immediately by cells as it provides the energy needed to keep the cells alive.

The fate of glucose

The plants use the glucose they produce to make:

- **sucrose** – this is transported around the plant in the phloem. It is used in nectar and fleshy fruits to attract animals for pollination and seed dispersal (see 6.8, 9.5 and 9.6)
- **starch** in storage organs, such as seeds, swollen roots (e.g. yams), swollen stems (e.g. Irish potatoes), as a long-term energy store
- **starch** in leaves to store energy for use in respiration at night
- **cellulose** to make cell walls, also used to make fibres in cotton bolls to help seeds disperse in the wind
- **lipids** to make cell membranes and for energy storage, e.g. in seeds.

By combining sugars with nitrogen from nitrate ions, plants can make amino acids and then use them to make proteins, such as enzymes (see 5.3) and carrier proteins in cell membranes (see 3.4).

Photosynthesis Study Guide Answers 2011 Pearson Education

Dan Foulder



Photosynthesis Study Guide Answers 2011 Pearson Education:

Handbook of Photosynthesis Mohammad Pessaraki, 2018-09-03 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 **Pearson Edexcel A-level Geography Student**

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Gao, 2013-12-13 The first notable feature of this book is its innovation Computational intelligence CI a fast evolving area is

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The Big Book of Tools for RTI at

WorkTM William M. Ferriter,Mike Mattos,Rob J. Meyer,2024-10-15 In The Big Book of Tools for RTI at WorkTM William M Ferriter Mike Mattos and Rob J Meyer deliver a robust set of tools for teachers and leaders to employ on their journey to implementing effective additional support for struggling students Practical and full of resources this book supplies educators with the means to transform their school response to intervention process and create a highly effective multitiered system of supports K 12 administrators teachers and leaders can Use this book to support implementation of the intervention process outlined in the second edition of Taking Action A Handbook for RTI at Work Create a guiding coalition discover how to build a culture of collective teacher efficacy and intentionally and carefully design effective Tier 1 instruction Gain access to templates surveys checklists reflection prompts and other resources Monitor and assess the effectiveness of their Tier 1 Tier 2 and Tier 3 intervention efforts Evaluate their school s readiness to successfully implement the RTI at Work MTSS process

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Cognitive and Affective Aspects in Science Education Research Kaisa Hahl, Kalle Juuti, Jarkko Lampiselkä, Anna Uitto, Jari Lavonen, 2017-07-10 This edited volume brings forth intriguing novel and innovative research in the field of science education The chapters in the book deal with a wide variety of topics and research approaches conducted in various contexts and settings all adding a strong contribution to knowledge on science teaching and learning The book is comprised of selected high quality studies that were presented at the 11th European Science Education Research Association ESERA Conference held in Helsinki Finland from 31 August to 4 September 2015 The ESERA science education research community consists of professionals with diverse disciplinary backgrounds from natural sciences to social sciences This diversity provides a rich understanding of cognitive and affective aspects of science teaching and learning in this volume The studies in this book will invoke discussion and ignite further interest in finding new ways of doing and researching science education for the future and looking for international partners for both science education and science education research The twenty five chapters showcase current orientations of research in science education and are of interest to science teachers teacher educators and science education researchers around the world with a commitment to evidence based and forward looking science teaching and learning

Handbook of Research on Science Education, Volume II Norman G. Lederman, Sandra K. Abell, 2014-07-11 Building on the foundation set in Volume I a landmark synthesis of research in the field Volume II is a comprehensive state of the art new volume highlighting new and emerging research perspectives The contributors all experts in their research areas represent the international and gender diversity in the science education research community The volume is organized around six themes theory and methods of science education research science learning culture gender and society and science learning science teaching curriculum and assessment in science science teacher education Each chapter presents an integrative review of the research on the topic it addresses pulling together the existing research working to understand the historical trends and patterns in that body of scholarship describing how the issue is conceptualized within the literature how methods and theories have shaped the outcomes of the research and where the strengths weaknesses and gaps are in the literature Providing guidance to science education faculty and graduate students and leading to new insights and directions for future research the Handbook of Research on Science Education Volume II is an essential resource for the entire science education community

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