

Campbell Biology Concepts and Connections Chapter 7 - Study Questions

One of the important waste products of photosynthesis is oxygen gas. Where does this oxygen gas come from? - correct answer Oxygen is released when water is broken down to extract electrons and protons for use in the light reactions.

The light reactions produce _____. - correct answer oxygen, NADPH, and ATP

The thylakoid membranes bring together the components necessary to carry out the _____. - correct answer light reactions

Incoming photons of light energy initiate photosynthesis by _____. - correct answer exciting electrons in pigment molecules within the photosystems, raising them to a higher energy level

What summarizes the inputs and outputs of the Calvin cycle? - correct answer $ATP + NADPH + 3CO_2 \rightarrow G3P$

What is the equation that represents photosynthesis? - correct answer $6CO_2 + 6H_2O \rightarrow C_6H_{12}O_6 + 6O_2$

Where does photosynthesis take place? - correct answer in the chloroplast

What connects the two photosystems in the light reactions? - correct answer An electron transport chain

What two molecules are produced by the light reactions and used to power the Calvin cycle? - correct answer ATP and NADPH

What provides electrons for the light reactions? - correct answer H_2O

What provides the carbon atoms that are incorporated into sugar molecules in the Calvin cycle? - correct answer Carbon dioxide (CO_2)

What transports electrons from the light reactions to the Calvin cycle? - correct answer NADPH

The light reactions take place in the _____ and the Calvin cycle takes place in the _____. - correct answer thylakoids; stroma

Biology Concepts And Connections Study

**Jane B. Reece, Martha R. Taylor, Eric J.
Simon, Jean L. Dickey**

Biology Concepts And Connections Study :

Biology: Concepts & Connections (Study Guide). Richard M. Liebaert, **Campbell Biology Concepts & Connections: Study Guide** Reece, *Study Guide for Campbell Biology* Jane B. Reece, Martha Taylor, Richard Liebaert, Eric Simon, Jean Dickey, 2012 Students can master key concepts and earn a better grade with the thought provoking exercises found in this study guide A wide range of questions and activities helps students test their understanding of biology

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Biology Concepts and Connections Richard Liebaert, 1994-01-01 Biology Neil A. Campbell, Jane B. Reece, Martha R. Taylor, Eric J. Simon, Jean L. Dickey, 2008-08-07 Student Study Guide for Biology Concepts & Connections Richard M. Liebaert, 1994 **Biology: Concepts and Connections** Neil Campbell, 1996-01 *Study Cards for Biology* Neil A. Campbell, Jane B. Reece, Heather Wilson, 2004-02-17 **Biology: Concepts and Connections** Neil Campbell, Lawrence G. Mitchell, Jane B. Reece, 1996-10 Study Guide for Campbell Biology: Pearson New International Edition Jane B. Reece, Martha R. Taylor, Eric J. Simon, Jean L. Dickey, Richard M. Liebaert, 2013-11-01 Students can master key concepts and earn a better grade with the thought provoking exercises found in this study guide A wide range of questions and activities helps students test their understanding of biology Student Study Guide for Biology, Concepts & Connections, Third Edition, Campbell/Mitchell/Reece Richard M. Liebaert, 2000 *Biology* Neil A. Campbell, Jane B. Reece, Martha R. Taylor, Eric J. Simon, Jean L. Dickey, 2008-08-08

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 - Chapter 4: Biology Concepts And Connections Study in Specific Contexts
 - Chapter 5: Conclusion
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