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Reactions Answer

Light

Reactions

Answer Key

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Section 6.1 Light

Reactions. STUDY.

Flashcards. Learn.

Write. Spell. Test.

PLAY. Match. Gravity.

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Created by.

Mariva_DeBorde PLUS.

This is for biology.

Terms in this set (16)

Granum, stroma. Grana are stacks of thylakoid inside a chloroplast, the stroma is the solution that surrounds the thylakoids.

Section 6.1 Light Reactions

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Chapter 8 Reading
Guide - ANSWER KEY

1. As a review, define the terms autotroph and heterotroph. Keep in mind that plants have ... 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

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AP Biology
Photosynthesis
Chapter 8 Reading
Guide ANSWER KEY

List two answers
Chemiosmosis and ATP
Synthase 5. Describe
how the proton (H^+)
gradient is used to
make ATP. 6. What two
molecules bring
chemical energy from
the light reactions to
the next stage of
photosynthesis, the
Calvin cycle? Answer

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Reactions Answer #2.

Key

**Photosynthesis 1.
Video Worksheet.
ANSWER KEY.pdf -
PART 1 ...**

To summarise the light reaction, we can write it down as the following reaction: $2\text{H}_2\text{O} + 2\text{NADP}^+ + 3\text{ADP} + 3\text{P}_i \rightarrow \text{O}_2 + 2\text{NADPH} + 3\text{ATP}$. For any plant performing photosynthesis, four factors influence this process. CO_2 , water,

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Key
light, and chlorophyll
are the raw materials
for photosynthesis.

**Light Reaction:
Reaction Steps,
Photosynthesis with**

...

How Light-Dependent Reactions Work. The overall purpose of the light-dependent reactions is to convert light energy into chemical energy. This chemical energy will be used by the Calvin

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cycle to fuel the assembly of sugar molecules. The light-dependent reactions begin in a grouping of pigment molecules and proteins called a photosystem.

**The Light-
Dependent
Reactions of
Photosynthesis |
Biology I**

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feathers answer key
photosynthesis starts

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.... Start studying

Photosynthesis starts

with- Test (BIO). ...

_____ 1 & 2 contain

chlorophyll and absorb

light energy during the

_____ _____ reactions..

Photosynthesis

Starts With

Worksheet Answer

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Reactions Answer

In plants, the light reactions take place in the thylakoid membranes of organelles called chloroplasts.

Photosystems, large complexes of proteins and pigments (light-absorbing molecules) that are optimized to harvest light, play a key role in the light reactions. There are two types of photosystems: photosystem I (PSI)

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Reactions Answer

and photosystem II (PSII).

Light-dependent reactions (photosynthesis reaction ...

The overall reaction is:
 $6\text{CO}_2 + 6\text{H}_2\text{O} + \text{light} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$;

The reactions of photosynthesis can be categorized as light-dependent reactions and dark reactions. Chlorophyll is a key molecule for

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photosynthesis, though other carotenoid pigments also participate. There are four (4) types of chlorophyll: a, b, c, and d.

Photosynthesis Study Guide - Key Concepts

The light-dependent reactions of photosynthesis include three major processes:
A. Excited electrons leave chlorophyll and

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reduce NADP + into NADPH. B. Excited electrons moving through the electron transport chain provide the free energy needed to pump hydrogen ions

Photosynthesis

Review Packet

Model 1 Chloroplast

6CO + 12H ...

What are the four main steps of the light dependent reaction. 1. Light is absorbed by the pigment. 2. Goes

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through photosystem
II. 3. Goes through
electron transport
chain. 4. ATP synthase
stage.

Photosynthesis questions

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man who worked out
the light-independent
reactions Down 1.
liquid part of the inside
of a chloroplast 2.
chemical that absorbs
light for photosynthesis
3. light-absorbing

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chemical 5. organism that makes its own food For Questions 11-16, complete each statement by writing the correct word or words. 11. The light-reactions occur in thylakoid membranes. 12.

8.3 The Process of Photosynthesis

We see light that bounces off of objects (reflected light).

Chlorophyll is best at

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Key
trapping and absorbing the red - orange wavelengths of light and the blue, indigo, and violet wavelengths of light. It is not good at absorbing the green wavelengths. The green light is reflected, so it is the part we see. Therefore, chlorophyll looks green to us. 5.

Photosynthesis

Worksheet

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How Light-Dependent

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Reactions Work. The overall purpose of the light-dependent reactions is to convert light energy into chemical energy. This chemical energy will be used by the Calvin cycle to fuel the assembly of sugar molecules. The light-dependent reactions begin in a grouping of pigment molecules and proteins called a photosystem.

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5.2: The Light-Dependent Reactions of Photosynthesis ...

Photosynthesis equation. Click card to see definition ☐☐. Tap card to see definition ☐☐.
 $6\text{CO}_2 + 12\text{H}_2\text{O} + \text{sunlight energy} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2 + 6\text{H}_2\text{O}$. Click again to see term ☐☐. Tap again to see term ☐☐.

Photosynthesis POGIL Flashcards |

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Quizlet

In green plants, the source of electrons needed for the light-dependent reactions of photosynthesis is _____.

Answers: A. CO₂ B. H₂O C. O₂ D. ATP

homework questions 9(Photosynthesis Review) Flashcards

...

Light-Dependent Reactions(pages 210-211) 10. Circle the letter of each sentence

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that is true about the light-dependent reactions. a. They convert ADP into ATP. b. They produce oxygen gas. c. ...

Answer the questions by writing the correct vocabulary terms from Chapter 8 in the blanks. Use the circled letter from each term to find the hidden word.

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