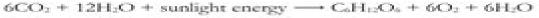
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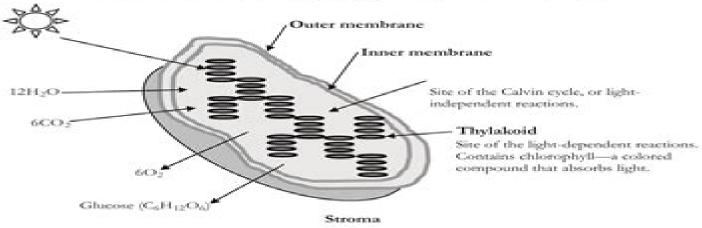
How do light-dependent and light-independent reactions provide food for a plant?

Why?

Plants are the original solar panels. Through photosynthesis a plant is able to convert electromagnetic (light) energy into chemical energy. This energy is used not only to keep the plant alive, but also to sustain all creatures that rely on the plant for food and shelter. Plants and photosynthetic algae are also the source of all oxygen on Earth, allowing the inhabitants of Earth to benefit from our most plentiful renewable energy resource.

Model 1 - Chloroplast





- 1. Consider the organelle illustrated in Model 1.
 - a. What is the name of this organelle?

A chloroplast

b. Is this organelle more likely to be found in animal cells or plant cells?

Plant cell

2. The structures inside the organelle in Model 1 are called thylakoids. What compound necessary for photosynthesis is contained in the thylakoids?

Chlorophyll

Pogil Biology Answers Photosynthesis

David W. Lawlor

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Photosynthesis R.P. Gregory, 2012-12-06 Photosynthesis the capture of light energy by living organisms is a simple enough concept but its investigation draws on the resources of disciplines from all fields of science The aim of this text is to provide a clear stimulating and essentially affordable coverage for undergraduate students of biology The activity of science is debate and practical experiment its product is a body of propositions which at any given time reflects the judgment and prejudices of those taking part The value of a proposition is related to the conceivable alternatives and writing it down without its context creates the false impression that science progresses by compilation of an increasing list of absolute truths. It does not the facts and figures presented in the following pages have no intrinsic value unless they can be used by the reader to support an argument or point of view. In short the reader is urged to respond So what to every item Secondly ideas like other foods should be date stamped science is inseparable from its history I have set out time charts to represent the evolution of our understanding in certain areas I have assumed that the reader is pursuing a course with a content of biochemistry microbiology and plant science or has access to basic texts I have assumed also that common methods such as spectrophotometry chromatography and electrophoresis as well as the techniques of mol ecular biology will be either part of the same course or in active use nearby

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process This book is a compilation of the work being done on the applications of molecular biology and bioenergetics of photosynthesis Photosynthesis: Physiology and Metabolism Richard C. Leegood, Thomas D. Sharkey, Susanne von Caemmerer, 2006-04-11 Photosynthesis Physiology and Metabolism is the we have concentrated on the acquisition and ninth volume in theseries Advances in Photosynthesis metabolism of carbon However a full understanding Series Editor Govindjee Several volumes in this of reactions involved in the conversion of to series have dealt with molecular and biophysical sugars requires an integrated view of metabolism aspects of photosynthesis in the bacteria algae and We have therefore commissioned international cyanobacteria focussing largely on what have been authorities to write chapters on for example traditionally though inaccurately termed the light interactions between carbon and nitrogen metabolism reactions Volume 1 The Molecular Biology of on respiration in photosynthetic tissues and on the Cyanobacteria Volume2 AnoxygenicPhotosynthetic control of gene expression by metabolism Photo Bacteria Volume 3 Biophysical Techniques in synthetic carbon assimilation is also one of the most Photosynthesis and Volume 7 The Molecular Biology rapid metabolic processes that occurs in plant cells of the Chloroplasts and Mitochondria in Chlamy and therefore has to be considered in relation to domonas Volume 4 dealt with Oxygenic Photo transport whether it be the initial uptake of carbon synthesis The Light Reactions and volume 5 with intracellular transport between organelles inter Photosynthesis and the Environment whereas the cellular transport as occurs in plants or transport structure and function of lipids in photosynthesis of photosynthates through and out of the leaf All was covered in Volume 6 of this series Lipids in these aspects of transport are also covered in the Photosynthesis Structure Function and Genetics book Photosynthesis: Photoreactions to Plant Productivity Y.P. Abrol, P. Mohanty, Govindjee, 2012-12-06 All biomass is derived from photosynthesis This provides us with food fuel as well as fibre This process involves conversion of solar energy via photochemical reactions into chemical energy In plants and cyanobacteria carbon dioxide and water are converted into carbohydrates and oxygen It is the best studied research area of plant biology We expect that this area will assume much greater importance in the future in view of the depleting resources ofthe Earth's fuel supply Furthermore we believe that the next large increase in plant productivity will come from applications of the newer findings about photosynthetic process especially through manipulation by genetic engineering The current book covers an integrated range of subjects within the general field of photosynthesis It is authored by international scientists from several countries Australia Canada France India Israel Japan Netherlands Russia Spain UK and USA It begins with a discussion of the genetic potential and the expression of the chloroplast genome that is responsible for several key proteins involved in the electron transport processes leading to O evolution proton release and the production of 2 NADPH and A TP needed for CO fixation The section on photosystems discusses 2 how photosystem I functions to produce NADPH and how photosystem II oxidizes water and releases protons through an oxygen clock and how intermediates between the two photosystems are produced involving a two electron gate **Molecular Biology of**

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