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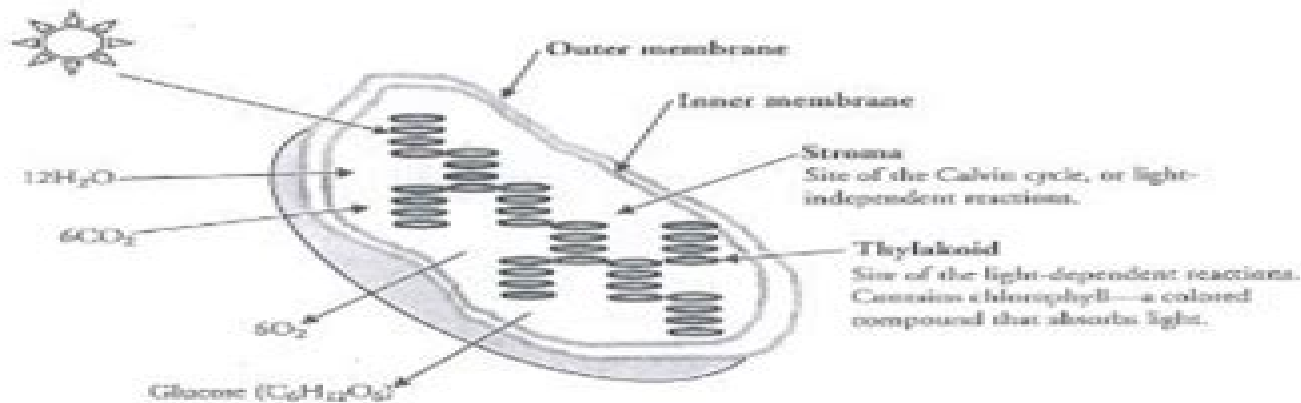
Photosynthesis

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?

Chloroplast

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

Plant cells

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

Chlorophyll

Photosynthesis Pogil What Is The Name Of This Organelle

Alyson K. Tobin



Photosynthesis Pogil What Is The Name Of This Organelle:

Chloroplasts J.K. Hooper, 2012-12-06 This monograph is intended to provide an overview of the structure function and development of the chloroplast It should be viewed as a beginning of the study of chloroplasts and not as an end In keeping with an introductory approach abbreviations generally have not been used so that substance is not replaced by symbol The principal aim has been to provide a teaching tool to introduce students to the major characteristics of the chloroplast with as much emphasis on mechanisms as possible at this level It was written for students with an advanced college level education in biology and chemistry who also have some knowledge of biochemistry The fundamentals of these subjects cannot be included in a book of this type However to provide a meaningful description of how the chloroplast works Let what the mechanisms of photosynthetic reactions are the subject must be dealt with at the molecular level Living systems are chemical systems and the importance of understanding these systems at the molecular level cannot be overstated Therefore although attempts were made to keep the chemistry at a relatively simple level occasionally statements are made that can be understood only with a sufficient background knowledge of chemistry It is important for students to realize in broad outline form the functions of the chloroplast and where its functions fit into the scheme of life

Structure and Function of Chloroplasts Martin Gibbs, 2012-04-19 It is now about 100 years since the chloroplast has been recognized as the site of photosynthesis in plant cells The last 20 years have seen a striking increase in interest in the structure and function of the chloroplast Hastened on by powerful new tools such as the electron microscope and the newer methods of isolation and analysis of chloroplasts there is presently considerable experimental work on the properties of this organelle In such a rapidly moving field and one which is reviewed systematically is various Annual Reviews it is not possible to present a detailed critique of the prolific literature in a book of reasonable size Rather the decision was made to sacrifice complete coverage of the field and to indicate general areas of investigation In organization problems here dealt with are those concerned with the electron microscopy of chloroplast structure development and conformation genetic control of chloroplast development characterization of some of the major components of the chloroplast and the biochemical properties of the chloroplast including the formation of adenosine triphosphate and reduced pyridine nucleotide and the assimilation of carbon dioxide into carbohydrate with subsequent conversion to secondary products A historical outline on the general subject Photosynthesis and the Chloroplast has been included to place into proper perspective the rapid developments in the several areas covered in the book I am particularly indebted to Dr Roy E

Photosynthetic Organelles, 1977

Chloroplast Biogenesis Udaya C. Biswal, M.K. Raval, 2003-10-31 Chloroplast is the organelle where the life giving process photosynthesis takes place it is the site where plants and algae produce food and oxygen that sustain our life The story of how it originates from proplastids and how it ultimately dies is beautifully portrayed by three authorities in the field Basanti Biswal Udaya Biswal and M K Raval I consider it a great privilege and honor to have been asked to write this

foreword The book Chloroplast biogenesis from proplastid to gerontoplast goes much beyond photosynthesis The character of the book is different from that of many currently available books because it provides an integrated approach to cover the entire life span of the organelle including its senescence and death The books available are mostly confined to the topics relating to the build up or development of chloroplast during greening The story of organelle biogenesis without description of the events associated with its regulated dismantling during genetically programmed senescence is incomplete A large volume of literature is available in this area of chloroplast senescence accumulated during the last 20 years Although some of the findings in this field have been organized in the form of reviews the data in the book are generalized and integrated with simple text and graphics This book describes the structural features of proplastid and its transformation to fully mature chloroplast which is subsequently transformed into gerontoplast exhibiting senescence syndrome The book consists of five major chapters

Plant Organelles Alyson K. Tobin, 1992-10-15 A comprehensive review of current research on the interaction of plant organelles in photosynthesis photorespiration substrate and protein transport respiration lipid metabolism and organelle biogenesis

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