

CARBON BASED MOLECULES SECTION 2.3

Carbon-based Molecule	Chemical Make-up	Monomer/Polymer	Function	Examples
Carbohydrate	Carbon (C) Hydrogen (H) Oxygen (O) in a 1:2:1 ratio	Monosaccharide/ Polysaccharide	Provide energy	* Sugar * Starch * Cellulose
Lipid	Carbon (C) Hydrogen (H) Little bit of Oxygen (O)	Fatty acid bonded to glycerol / Lipid	* Provide energy * Make up hormones * Make up cell membrane	* Fat, oil, steroid, wax * Phospholipids
Protein	Carbon (C) Hydrogen (H) Oxygen (O) Sulfur (S) Nitrogen (N)	Amino acids/ polypeptide (protein)	* Many different functions depending on the number and type of amino acids * Structural support * Communication * Speed up chemical reaction	* Found in beans, nuts and meat * Hormones * Enzymes
Nucleic Acid	Carbon (C) Hydrogen (H) Oxygen (O) Phosphorus (P) Nitrogen (N)	Nucleotide / Nucleic acid	* Stores genetic information- controls how body works and what you look like * Makes proteins	* DNA * RNA

Carbon Based Molecule Study Guide Answers

Disha Experts

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'Disha Experts' text.

Carbon Based Molecule Study Guide Answers:

Carbon-Based Material for Environmental Protection and Remediation Mattia Bartoli, Marco Frediani, Luca Rosi, 2020-08-19 Carbon Based Material for Environmental Protection and Remediation presents an overview of carbon based technologies and processes and examines their usefulness and efficiency for environmental preservation and remediation Chapters cover topics ranging from pollutants removal to new processes in materials science Written for interested readers with strong scientific and technological backgrounds this book will appeal to scientific advisors at private companies academics and graduate students *Chemical Interactions*, 2005 Organic Chemistry Study Guide with Solutions Manual Neil E. Schore, 2007 The guide includes chapter introductions that highlight new material chapter outlines detailed comments for each chapter section a glossary and solutions to the end of chapter problems presented in a way that shows students how to reason their way to the answer **3500+ Objective Chapter-wise Question Bank for CBSE Class 10 Science & Mathematics with Case base, A/R & MCQs** Disha Experts, 2021-08-01 The book Objective Chapter wise Question Bank for CBSE Science Mathematics Class 10 includes all new variety Objective Questions like Case base Assertion Reason A R Matching and MCQs along with Fill in the Blanks and True False Questions The books cover all the chapters aligned as per Term I II The book has been divided into 2 Parts Science Mathematics Each part covers around 2000 MCQs in all the topics as provided in CBSE Syllabus Difficulty Level of Questions matches the latest CBSE Sample Papers The solutions to all the questions are provided at the end of each chapter The Past Objective Questions of 2020 and CBSE Sample Paper 2021 are also covered in the book 1700+ Objective Chapter-wise Question Bank for CBSE Science Class 10 with Case base, A/R & MCQs Disha Experts, 2021-08-01 **The Joy of Science** Richard A. Lockshin, 2007-11-05 Scientists have great passion What could be more exhilarating than to go to work every day feeling as if you were once again a nine year old called up to the stage to help the magician with his trick To be a researcher is to always be in the position of having the chance to see how the trick works No wonder that many researchers feel that each new day is the most exciting day to be a scientist It therefore is not surprising that scientists have such trouble communicating with non scientists It is difficult for the scientist to understand a life not focused on the desire to understand But the differences are not that Everyone wants to understand that is one of the factors that make us human The difference is more that scientists limit their definition of comprehension to specific rules of logic and evidence These rules apply and are used in everyday life but often with less rigor or restrictions on evidence **Messengers from the Cosmos** Francesco Riggi, 2023-03-30 This book provides a complete overview of the development of cosmic ray physics with historical and educational considerations from early evidence of the existence of extraterrestrial radiation up to the most recent applications of cosmic ray muons in different aspects of daily life Many of the original results that contributed to the study of cosmic radiation are presented and discussed accompanied by bibliographic references numerous in depth appendices about 200 illustrations and a large chapter dedicated to the overall

impact of cosmic rays The book includes sections on among other topics the debate on the corpuscular or radiative nature of cosmic radiation the development of early techniques for detecting cosmic particles the properties and composition of primary and secondary radiation and the interaction of cosmic muons in matter and a long list of their recent applications ranging from the muon tomography techniques to the investigation of the stability of civil buildings The book is addressed to a wide audience and thus while it is used for introductory cosmic ray physics courses at the bachelor s or master s level high school students and teachers involved in educational projects around cosmic rays also benefit from its many historical and educational aspects

Elegant Solutions Philip Ball,2007-10-31 Devising and performing a scientific experiment is an art and it is common to hear scientists talk about the beauty of an experiment What does this mean in chemistry the experimental science par excellence And what are the most beautiful chemical experiments of all time This book offers ten suggestions for where beauty might reside in experimental chemistry In some cases the beauty lies in the clarity of conception sometimes it is a feature of the instrumental design But for chemistry there can also be a unique beauty in the way atoms are put together to make new molecules substances not known in nature The ten experiments described here offer a window into the way that chemists think and work and how what they do affects the rest of science and the wider world This book aims to stimulate the reader to think anew about some of the relationships and differences between science and art and to challenge some of the common notions about particular famous experiments **Elegant Solutions Ten Beautiful Experiments in Chemistry** is accessible to all readers including those without a scientific background and can provide an unusual point of entry into some of the basic concepts of chemistry Phillip Ball is a renowned prolific award winning science writer

Research Anthology on Emerging Techniques in Environmental Remediation Management Association, Information Resources,2021-11-26 As industry develops globally environmental pollution grows to be an increasingly serious problem with each passing year While there are many things that individuals on every level of power can do to mitigate the harm done to the environment environmental remediation is a step to take to save our soil and water resources As this problem is ongoing it is essential to be knowledgeable in the emerging techniques made within the field of environmental remediation The **Research Anthology on Emerging Techniques in Environmental Remediation** is a comprehensive resource on the emerging techniques and developments made within the field of environmental remediation With global contributing authors this book explores environmental remediation within diverse settings and international standards Covering topics such as pollution and contamination nanotechnology and agriculture this book is an essential reference for scientists chemists environmentalists government officials professors students researchers conservationists and academicians

Recent Advancements in Bioremediation of Metal Contaminants Dey, Satarupa,Acharya, Biswaranjan,2020-07-10 Pollution and ways to combat it have become topics of great concern for researchers One of the most important dimensions of this global crisis is wastewater which can often become contaminated with heavy metals such as lead mercury and arsenic

which are released from different industrial wastes mines and agricultural runoff Bioremediation of such heavy metals has been extensively studied using different groups of bacteria fungi and algae and has been considered as a safer eco friendly and cost effective option for mitigation of contaminated wasteland The toxicity of water impacts all of society and so it is of great importance that we understand the better cleaner and more efficient ways of treating water Recent Advancements in Bioremediation of Metal Contaminants is a pivotal reference source that explores bioremediation of pollutants from industrial wastes and examines the role of diverse forms of microbes in bioremediation of wastewater Covering a broad range of topics including microorganism tolerance phytoremediation and fungi the role of different extremophiles and biofilms in bioremediation are also discussed This book is ideally designed for environmentalists engineers policymakers academicians researchers and students in the fields of microbiology toxicology environmental chemistry and soil and water science

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