

Module 7 Organic Chemistry - Portage Learning Chem 121

organic chemistry

study of all compounds containing carbon

Hydrocarbons

the simplest organic materials, containing only the elements hydrogen and carbon

aliphatic hydrocarbon

A hydrocarbon with carbon atoms joined together in straight or branched chains. Not aromatic.

aromatic hydrocarbons

hydrocarbons that contain one or more benzene rings

3 types of aliphatic hydrocarbons

alkanes - these have their carbons arranged in chains or rings and contain only C-C single bonds

alkenes - these have their carbons arranged in chains or rings and contain at least one C=C double bond

alkynes - these have their carbons arranged in chains or rings and contain at least one C≡C triple bond

Alkanes are

the simplest of the hydrocarbons, having the general formula C_nH_{2n+2} , where n is the number of carbon atoms

saturated hydrocarbons

hydrocarbons that contain only single bonds between carbon atoms / the simplest class of hydrocarbons / each carbon atom is bonded to as many hydrogen atoms as possible

alkane nomenclature

1-meth

2-eth

3-prop

4-but

5-pent

6-hex

7-hept

8-oct

9-non

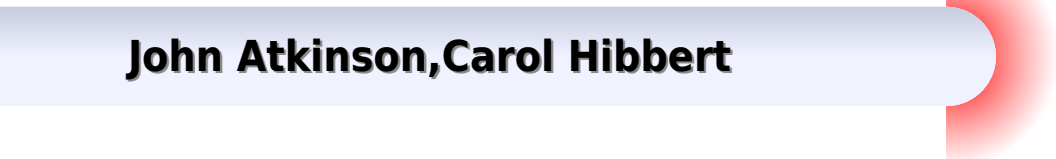
10-dec

end with -ane

organic compound

Answers For Module 14 Of Chemistry

John Atkinson, Carol Hibbert



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AS Chemistry for AQA John Atkinson, Carol Hibbert, 2000 This chemistry text is written to match exactly the specification for teaching Advanced Chemistry from September 2000 There are two strands AS and A2 with student books The accompanying resource packs are also available on CD ROM **Chemistry** James N. Spencer, George M. Bodner, Lyman H. Rickard, 2010-12-28 **CHEMISTRY** **Revise As and A2 - Chemistry** Rob Ritchie, 2008-10 Revise AS A2 Chemistry gives complete study support throughout the two A Level years This Study Guide matches the curriculum content and provides in depth course coverage plus invaluable advice on how to get the best results in the exams **Engineering Chemistry** Thakur Publication, 2021-06-03 Buy Solved Series of Engineering Chemistry E Book for B Tech I II Semester Students Common to All of APJ Abdul Kalam Technological University KTU Kerala **Nelson Modular Science** Paul Collinson, Paul Collison, 2005-03 The Nelson Modular Science series is made up of three books divided into single double and triple award modules presented in an accessible format Book 1 covers the six single award and one coursework modules Book 2 contains six double award modules and Book 3 covers the six triple award modules Each module is covered in self contained units This teacher s file includes practical support sheets and addresses Sc1 investigations Works sheets are provided to integrate the use of ICT throughout science Additional GCSE style questions and modular tests should enhance learning and recall of information **Resources in Education** ,1997 **Revise AS Chemistry for OCR A** Lord Eccles, Helen Eccles, 2005-03-29 We have had lots of students contacting us to say how useful they ve found this series of revision guides So why have they found them so valuable Students know just what they need to revise for each exam because each guide matches the specification exactly Information is presented in a straightforward user friendly way Content is organised into double page spreads to make revision more manageable Short questions at the end of each section really make students stop and think about the topic Tips on common pitfalls and advice on how to tackle different types of exam question and exam preparation Practice exam style questions are included at the end of each module The answers to all questions are in the back of the books so students can work on their own **Revise for Edexcel Modular Science** Graham Booth, 2002 An exact match to the structure and content of the new Edexcel Modular specification Prepare your students for both the end of module tests and the terminal exams Provide lots of exam style questions to make sure students get plenty of practice Offer hints and tips to help students prepare for their terminal exams **Revise AS Chemistry for Salters (OCR)** Ann Daniels, 2005-02-22 Help students pull together the chemical ideas in the course and apply them to fresh contexts in exam questions

Chemistry I | AICTE Prescribed Textbook - English Manisha Agrawal, 2021-11-01 Chemistry I is a compulsory paper for the first year Undergraduate course in Engineering Technology Syllabus of this book is strictly aligned as per model curriculum of AICTE and academic content is amalgamated with the concept of outcome based education Book covers seven topics Atomic and molecular structure Spectroscopic Technique and applications Inter molecular Forces and Potential

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The Integrated Approach to Chemistry Laboratory Partha Basu, Mitchell Johnson, 2009-05 This book features complete and original labs for the integrated laboratory All materials protocols and equipment are spelled out Each lab is customizable for your department The book introduces and explains a wide range of lab techniques and is geared to various ability levels This volume is intended for chemistry instructors seeking to provide engaging and challenging labs that combine all the features and benefits of the integrated laboratory Written by educators from around the country each chapter of the book contains a fully detailed and explained experiment with guidance for student questions and possible customization The book offers students and instructors a wealth of learning opportunities in experiment preparation measurement recording and analysis from disciplines extending from biology and microbiology to geology nanotechnology and microelectronics All experiments have been classroom tested with safety and monitoring issues given precedence Many of the experiments contain modules that permit the instructor to make the lab more challenging as time and student ability dictate

Principles of Environmental Chemistry James Girard, 2010 Planet Earth rocks life and history The Earth's atmosphere Global warming and climate change Chemistry of the troposphere Chemistry of the stratosphere Analysis of air and air pollutants Water resources Water pollution and water treatment Analysis of water and wastewater Fossil fuels our major source of energy Nuclear power Energy sources for the future Inorganic metals in the environment Organic chemicals in the environment Insecticides herbicides and insect control Toxicology Asbestos The disposal of dangerous wastes

Conference proceedings. New perspectives in science education 7th edition Pixel, 2018-03-19

NEET 12 Practice Sets 2020 Arihant Experts, 2018-04-20 Every year lakhs of students appear for the NEET Exam to pursue their dream of becoming a Doctor In order to qualify this exams students need have clear concepts strong basic foundation of the subjects and thorough practice TEST DRIVE FOR NEET 2020 is the one and only complete assessment and Practice package for the NEET Exam This book is prepared as per the latest of the syllabus It provides 30 Unit Tests for all three sections Physics Chemistry and Biology 12 Mock Tests which are strictly based on the Latest Examination Pattern and more 1000 Subjectwise most difficult questions of 15 Years of NEET AIPMT moreover the solutions provided for the questions are authentic and having a conceptual approach

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Index Medicus, 2003 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings
Revise A2 Chemistry for Salters (OCR) Daniels, 2005-04-04 Helps students to pull together key ideas in the course and apply them to exam questions in a fresh context Organised by module to allow readers to quickly access specific information this work provides tips on common pitfalls and advice on approaching exam questions with practice style exam questions for each module along with answers
Handbook of Nanofabrication, 2010-05-25 Many of the devices and systems used in modern industry are becoming progressively smaller and have reached the nanoscale domain
Nanofabrication aims at building nanoscale structures which can act as components devices or systems in large quantities at potentially low cost Nanofabrication is vital to all nanotechnology fields especially for the realization of nanotechnology that involves the traditional areas across engineering and science Includes chapters covering the most important Nanofabrication techniques which aids comprehensive understanding of the latest manufacturing technologies encountered in the field of nano level manufacturing which is essential for preparing for advanced study and application in nanofabrication techniques by enabling thorough understanding of the entire nanofabrication process as it applies to advanced electronic and related manufacturing technologies Each chapter covers a nanofabrication technique comprehensively which allows the reader to learn to produce nanometer level products as well as collect process and analyze data improve process parameters and how to assist engineers in research development and manufacture of the same Includes contributions from recognized experts from around the globe making the reader aware of variations in similar techniques applied in different geographical locations and is better positioned to establish all possible global applications
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