Electrode Dynamics Oxford Chemistry Primers

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provides up to date information and clearly explains some of the principles concepts and rationale for the foundation of current understanding in inorganic chemistry education in chemistry november 2001intended to complement foundations of organic chemistry the best selling primer by michael hornby and josephine peach this text is a broad overview of inorganic chemistry writing in an informal and relaxed style mark winter and john andrew cover the basics and also highlight the industrial and environmental relevance of inorganic chemistry

foreword preface 1 introduction 2 cation binding 3 anion binding 4 simultaneous cation and anion binding 5 neutral guest binding 6 self assembly 7 present future applications index

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encourage active learning and promote understanding furthermore frequent diagrams margin notes further reading and glossary definitions all help to enhance a student s understanding of these essential areas of chemistry supramolecular chemistry provides a concise and fully illustrated introduction to one of the fundamental areas of modern chemical research the concepts of which are essential to understanding interactions between molecules the primer is supported by online resources and is available for students and institutions to purchase in a variety of formats the e book offers a mobile experience and convenient access along with functionality tools navigation features and links that offer extra learning support oxfordtextbooks co uk ebooks

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understanding of these essential areas of chemistry this brand new addition to the series provides the most accessible first introduction to electrochemistry combining explanation of the fundamental concepts with practical examples of how they are applied in a range of real world situations online resources the online resources that accompany electrochemistry include for students multiple choice questions for self directed learning online tutorials to explain difficult concepts for registered adopters of the text figures from the book available to download

although the chemistry of solid inorganic materials has become increasingly central to chemistry research the subject has long been inadequately covered this well illustrated primer fills the gap with a comprehensive introduction to the subject

the colourful field of transition metal chemistry is succinctly presented in this primer giving a coherent overview of a subject which can seem daunting in its level of detail

molecular spectroscopy provides a straightforward introduction to the spectroscopy of diatomic molecules and is written at the level of intermediate undergraduate courses in physical chemistry and chemical physics following a general introduction to the subject chapter 2 lays out the essential quantum mechanical tools required to understand spectroscopy chapter 3 uses this quantum mechanical framework to establish the selection rules which govern spectroscopic transitions chapters 4 8 describe the various branches of spectroscopy covered by the book rotational rotational vibrational raman electronic and photoelectron spectroscopy very little previous knowledge is assumed and mathematics is kept to a minimum the author uses a range of examples to describe how spectra arise and what information on the structure of the molecules can be acquired from their study

this book provides problems with answers and tutorial guidance on the organic chemistry encountered by students in their first year of undergraduate courses the layout of the book runs parallel with that of the successful foundations of organic chemistry by the same authors the first three chapters cover basic physical organic chemistry setting the scene for the mechanistic organic chemistry covered later the

problems are accompanied by useful hints and the answers are given with tutorial comments which reinforce the chemical principles involved

an excellent new primer which uses real examples to show the range of problems which may be encountered in scaling up chemical syntheses and the ways in which they may be overcome

the fascinating subject of photochemistry is the explained in a basic and comprehensive manner in this primer aimed at an undergraduate audience the text describes the new chemistry that follows the absorption of light and explains how light has this extraordinary influence on chemical behaviour

mechanisms of organic reactions is aimed at first and second year chemistry undergraduates this authorative and up to date overview begins with a chapter in which modern terminology definitions and concepts of mechanisms and reactivity are introduced the following four chapters are accounts of the mechanisms of four of the main classes of reactions of aliphatic compounds however rather than simply being presented with the mechanism the reader is first given the experimental evidence and then shown how this leads to the mechanistic deductions with problems at the end of each chapter and a short bibliography this book will be invaluable to first and second year chemistry undergraduates

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