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Physical Chemistry Peter Atkins, 2014-04 Peter Atkins Very Short Introduction explores the contributions physical chemistry has made to all branches of chemistry. Providing insight into its central concepts Atkins reveals the cultural contributions physical chemistry has made to our understanding of the natural world. **Atkins' Physical Chemistry 11e** Peter Atkins, Julio De Paula, James Keeler, 2019-09-06 Atkins Physical Chemistry Molecular Thermodynamics and Kinetics is designed for use on the second semester of a quantum first physical chemistry course. Based on the hugely popular Atkins Physical Chemistry this volume approaches molecular thermodynamics with the assumption that students will have studied quantum mechanics in their first semester. The exceptional quality of previous editions has been built upon to make this new edition of Atkins Physical Chemistry even more closely suited to the needs of both lecturers and students. Re organised into discrete topics the text is more flexible to teach from and more readable for students. Now in its eleventh edition the text has been enhanced with additional learning features and maths support to demonstrate the absolute centrality of mathematics to physical chemistry. Increasing the digestibility of the text in this new approach the reader is brought to a question then the math is used to show how it can be answered and progress made. The expanded and redistributed maths support also includes new Chemist's toolkits which provide students with succinct reminders of mathematical concepts and techniques right where they need them. Checklists of key concepts at the end of each topic add to the extensive learning support provided throughout the book to reinforce the main take home messages in each section. The coupling of the broad coverage of the subject with a structure and use of pedagogy that is even more innovative will ensure Atkins Physical Chemistry remains the textbook of choice for studying physical chemistry. **Molecular Physical Chemistry for Engineering Applications** Florin Emilian Danes, Silvia Danes, Valeria Petrescu, Eleonora-Mihaela Ungureanu, 2021-07-06 This textbook introduces the molecular side of physical chemistry. It offers students and practitioners a new approach to the subject by presenting numerous applications and solved problems that illustrate the concepts introduced for varied and complex technical situations. The book offers a balance between theory tools and practical applications. The text aims to be a practical manual for solving engineering problems in industries where processes depend on the chemical composition and physical properties of matter. The book is organized into three main topics I the molecular structure of matter II molecular models in

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The Chemistry Connection: From Atoms to Applications Dr. Sarika Arora,2024-09-16 Whether you re an avid student or an inquisitive learner The Chemistry Connection From Atoms to Applications is your key to unlocking the amazing world of chemistry This book breaks down the basic components of matter atoms molecules and chemical reactions into clear explanations simplifying complicated ideas This book makes the connections demonstrating how chemistry affects everything around us from the smallest particles to the most significant applications in daily life You will teach about the amazing mechanisms that underpin everything in our world including the food we consume the technologies we use and even the surrounding natural beauty Through lucid illustrations meaningful comparisons and useful advice The Chemistry Connection makes science approachable and interesting for all readers This book provides a thorough exploration of the fundamentals of chemistry and its practical applications making it ideal for anybody wishing to brush up on their knowledge develop a better understanding of the topic or just quench their curiosity Explore and learn how atom relates to your surroundings

Atkins' Physical Chemistry Peter William Atkins,Julio De Paula,James Keeler,2023 Revised edition of Atkins Physical chemistry Peter Atkins Julio de Paula James Keeler Eleventh edition 2018

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us to look at chemistry through new eyes Considering the remarkable achievements chemistry has made he presents a fascinating clear and rigorous exploration of the world of chemistry its structure core concepts and contributions to the material comfort and culture of the modern world Biomolecular Thermodynamics Douglas Barrick,2017-09-11 an impressive text that addresses a glaring gap in the teaching of physical chemistry being specifically focused on biologically relevant systems along with a practical focus the ample problems and tutorials throughout are much appreciated Tobin R Sosnick Professor and Chair of Biochemistry and Molecular Biology University of Chicago Presents both the concepts and equations associated with statistical thermodynamics in a unique way that is at visual intuitive and rigorous This approach will greatly benefit students at all levels Vijay S Pande Henry Dreyfus Professor of Chemistry Stanford University a masterful tour de force Barrick s rigor and scholarship come through in every chapter Rohit V Pappu Edwin H Murty Professor of Engineering Washington University in St Louis This book provides a comprehensive contemporary introduction to developing a quantitative understanding of how biological macromolecules behave using classical and statistical thermodynamics The author focuses on practical skills needed to apply the underlying equations in real life examples The text develops mechanistic models showing how they connect to thermodynamic observables presenting simulations of thermodynamic behavior and analyzing experimental data The reader is presented with plenty of exercises and problems to facilitate hands on learning through mathematical simulation Douglas E Barrick is a professor in the Department of Biophysics at Johns Hopkins University He earned his Ph D in biochemistry from Stanford University and a Ph D in biophysics and structural biology from the University of Oregon Chemistry Peter Atkins,2015-02-26 Most people remember chemistry from their schooldays as largely incomprehensible a subject that was fact rich but understanding poor smelly and so far removed from the real world of events and pleasures that there seemed little point except for the most introverted in coming to terms with its grubby concepts spells recipes and rules Peter Atkins wants to change all that In this Very Short Introduction to Chemistry he encourages us to look at chemistry anew through a chemist s eyes in order to understand its central concepts and to see how it contributes not only towards our material comfort but also to human culture Atkins shows how chemistry provides the infrastructure of our world through the chemical industry the fuels of heating power generation and transport as well as the fabrics of our clothing and furnishings By considering the remarkable achievements that chemistry has made and examining its place between both physics and biology Atkins presents a fascinating clear and rigorous exploration of the world of chemistry its structure core concepts and exciting contributions to new cutting edge technologies **ABOUT THE SERIES** The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable Atkins' Physical Chemistry Peter Atkins,2013 Atkins Physical Chemistry 11th Edition Atkins,2018-05 Elements of Physical

Chemistry Peter William Atkins, Julio De Paula, 2017 This revision of the introductory textbook of physical chemistry has been designed to broaden its appeal particularly to students with an interest in biological applications **Physico-chemical**

Aspects of Textile Coloration Stephen M. Burkinshaw, 2016-02-08 The production of textile materials comprises a very large and complex global industry that utilises a diverse range of fibre types and creates a variety of textile products As the great majority of such products are coloured predominantly using aqueous dyeing processes the coloration of textiles is a large scale global business in which complex procedures are used to apply different types of dye to the various types of textile material The development of such dyeing processes is the result of substantial research activity undertaken over many decades into the physico chemical aspects of dye adsorption and the establishment of dyeing theory which seeks to describe the mechanism by which dyes interact with textile fibres Physico Chemical Aspects of Textile Coloration provides a comprehensive treatment of the physical chemistry involved in the dyeing of the major types of natural man made and synthetic fibres with the principal types of dye The book covers fundamental aspects of the physical and chemical structure of both fibres and dyes together with the structure and properties of water in relation to dyeing dyeing as an area of study as well as the terminology employed in dyeing technology and science contemporary views of intermolecular forces and the nature of the interactions that can occur between dyes and fibres at a molecular level fundamental principles involved in dyeing theory as represented by the thermodynamics and kinetics of dye sorption detailed accounts of the mechanism of dyeing that applies to cotton and other cellulosic fibres polyester polyamide wool polyacrylonitrile and silk fibres non aqueous dyeing as represented by the use of air organic solvents and supercritical CO₂ fluid as alternatives to water as application medium The up to date text is supported by a large number of tables figures and illustrations as well as footnotes and widespread use of references to published work The book is essential reading for students teachers researchers and professionals involved in textile coloration

Four Laws That Drive the Universe Peter Atkins, 2007-09-06 The laws of thermodynamics drive everything that happens in the universe From the sudden expansion of a cloud of gas to the cooling of hot metal and from the unfurling of a leaf to the course of life itself everything is directed and constrained by four simple laws They establish fundamental concepts such as temperature and heat and reveal the arrow of time and even the nature of energy itself Peter Atkins powerful and compelling introduction explains what the laws are and how they work using accessible language and virtually no mathematics Guiding the reader from the Zeroth Law to the Third Law he introduces the fascinating concept of entropy and how it not only explains why your desk tends to get messier but also how its unstoppable rise constitutes the engine of the universe

Understanding the Failure of Materials and Structures David Jesson, 2024-09-11 Understanding the Failure of Materials and Structures introduces practical aspects of mechanical characterisation of materials and structures It gives those with little or no prior experience insight into the process of developing everyday products issues behind some high profile failures and tools to begin planning a programme of research

Written in an easily accessible manner the work discusses fundamentals of the physical world highlighting the range of materials used and varied applications and offers a brief history of materials development It covers the role of materials structure in controlling materials properties and describes mechanical properties such as stress strain stiffness fracture and fatigue The book also features information on various modes of testing and strain measurement It provides some discussion on topics that go beyond well behaved test coupons with thoughts on biomechanics megastructures and testing for applications in extreme environments Finally it covers how materials fail and the future of physical testing With minimal theory and mathematics this work presents the fundamentals of mechanical characterisation of materials and structures in a manner accessible to the novice materials investigator and the layperson interested in the science behind materials engineered for use in common and advanced products

The Laws of Thermodynamics Peter Atkins,2010-03-25

From the sudden expansion of a cloud of gas or the cooling of a hot metal to the unfolding of a thought in our minds and even the course of life itself everything is governed by the four Laws of Thermodynamics These laws specify the nature of energy and temperature and are soon revealed to reach out and define the arrow of time itself why things change and why death must come In this Very Short Introduction Peter Atkins explains the basis and deeper implications of each law highlighting their relevance in everyday examples Using the minimum of mathematics he introduces concepts such as entropy free energy and to the brink and beyond of the absolute zero temperature These are not merely abstract ideas they govern our lives In this concise and compelling introduction Atkins paints a lucid picture of the four elegant laws that between them drive the Universe

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