

Atom



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the use of the Avogadro number to determine the actual masses of atoms and molecules and the structure of the atom The essential results of the simple wave mechanical treatment are summarized in the next chapter This book concludes by considering developments in the determination of atomic weights Some brief notes on the character and personality of the great scientists who are mentioned throughout the text are included This book is intended for students and practitioners in the fields of chemistry and physics

Atomic Physics Paul Ewart, 2019-02-26 *Atomic Physics* provides a concise treatment of atomic physics and a basis to prepare for work in other disciplines that are underpinned by atomic physics such as chemistry biology and several aspects of engineering science The focus is mainly on atomic structure since this is what is primarily responsible for the physical properties of atoms

Atomic Structure Colm T. Whelan, 2018-04-27 A knowledge of atomic theory should be an essential part of every physicist's and chemist's toolkit This book provides an introduction to the basic ideas that govern our understanding of microscopic matter and the essential features of atomic structure and spectra are presented in a direct and easily accessible manner Semi classical ideas are reviewed and an introduction to the quantum mechanics of one and two electron systems and their interaction with external electromagnetic fields is featured Multielectron atoms are also introduced and the key methods for calculating their properties reviewed

Atomic Theories F. H. Loring, 1921

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