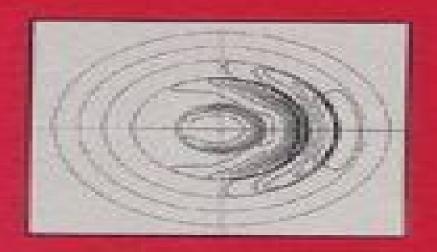
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A MOLECULAR APPROACH



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applies their principles to understanding equilibria chemical transformations macromolecular properties and supramolecular machines Each chapter of the book begins with a simplified view of a topic and evolves to more rigorous description in order to provide the student and instructor flexibility to choose the level of rigor and detail that suits them best The textbook treats important new directions in physical chemistry research including chapters on macromolecules principles of interfaces and films for organizing matter and supramolecular machines as well as including discussions of modern nanoscience spectroscopy and reaction dynamics throughout the text Solutions Manual for Physical Chemistry Atkins, Peter William Atkins, Trapp, 2002-01-01 Basiswissen Physikalische Chemie Claus Czeslik, Heiko Seemann, Roland Winter, 2010-05-12 Das Basiswissen der Physikalischen Chemie wird in klarer und kompakter Weise dargestellt Angesichts des Umfangs traditioneller Lehrb cher der Physikalischen Chemie soll der hier dargebotene Stoff das Lernen fr Pr fungen und Klausuren erleichtern Ziel des Buches ist es fr die fortgeschrittene und spezielle Ausbildung in diesem Fach ein tragf higes mathematisch fundiertes Fundament zu legen Neben der makroskopischen ph nomenologischen Beschreibungsweise kommt der molekularen theoretischen Deutung der Begriffe und Gesetzm igkeiten eine zentrale Rolle zu Wichtige Aspekte der quantenmechanischen Darstellung molekularer Eigenschaften werden ebenfalls besprochen Physical Chemistry Student **Physical Chemistry & Student Solutions Manual** Solutions Manual, Physical Chemistry Thomas Engel, 2006 Peter Atkins, 2010-07-01

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