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**Peter William Atkins,Julio de Paula**

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Peter William Atkins,2003-09-25 Table of contents **Atkins' Physical Chemistry: Thermodynamics and kinetics** Peter William Atkins,Julio De Paula,James Keeler,2023 Atkins Physical Chemistry is widely acknowledged by students and lecturers around the globe to be the textbook of choice for studying physical chemistry The exceptional quality of previous editions has been built upon to make the twelfth edition of Atkins Physical Chemistry even more closely suited to the needs of both lecturers and students The writing style has been refreshed in collaboration with current students of physical chemistry in order to retain the clarity for which the book is recognized while mirroring the way you read and engage with information The new edition is now available as an enhanced e book which offers you a richer more dynamic learning experience It does this by incorporating digital enhancements that are carefully curated and thoughtfully inserted at meaningful points to enhance the learning experience In addition it offers formative auto graded assessment materials to provide students with

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*Student's Solutions Manual to Accompany Atkins' Physical Chemistry* C. A. Trapp,M. P. Cady,Carmen Giunta,2010 This solutions manual provides the authors detailed solutions to exercises and problems in physical chemistry It comprises solutions to exercises at the end of each chapter and solutions to numerical theoretical and additional problems [Physical Chemistry Vol 2: Quantum Chemistry](#) Peter Atkins,Julio de Paula,2010-02-26 With its modern emphasis on the molecular view of physical chemistry its wealth of contemporary applications vivid full color presentation and dynamic new media tools the thoroughly revised new edition is again the most modern most effective full length textbook available for the physical chemistry classroom Volume 2 of Physical Chemistry Ninth Edition contains the new edition s coverage of quantum chemistry Chapters 7 11 spectroscopy Chapters 12 14 and statistical thermodynamics Chapters 15 16

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