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~~Atkins & de Paula: Physical Chemistry for the Life Sciences 2e~~

Peter Atkins, Peter William Atkins, Julio de Paula. OUP Oxford, 2014 - Science - 1008 pages. 4 Reviews. The exceptional quality of previous editions has been built upon to make the tenth edition of Atkins' Physical Chemistry even more closely suited to the needs of both lecturers and students. Material within chapters has been radically reorganised into discrete topics, to give the text an inviting modular feel.

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Peter William Atkins FRSC is an English chemist and a Fellow of Lincoln College at the University of Oxford. He retired in 2007. He is a prolific writer of popular chemistry textbooks, including Physical Chemistry, Inorganic Chemistry, and Molecular Quantum Mechanics. Atkins is also the author of a number of popular science books, including Atkins' Molecules, Galileo's Finger: The Ten Great Ideas of Science and On Being.

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Combining broad coverage with an innovative use of pedagogy, Atkins' Physical Chemistry remains the textbook of choice for studying physical chemistry. Significant re-working of the text design makes this edition more accessible for students, while also creating a clean and effective text that is more flexible for instructors to teach from.

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.

This volume features a greater emphasis on the molecular view of physical chemistry and a move away from classical thermodynamics. It offers greater explanation and support in mathematics which remains an intrinsic part of physical chemistry.

Peter Atkins and Julio de Paula offer a fully integrated approach to the study of physical chemistry and biology.

The Instructor's solutions manual to accompany Atkins' Physical Chemistry provides detailed solutions to the 'b' exercises and the even-numbered discussion questions and problems that feature in the ninth edition of Atkins' Physical Chemistry . The manual is intended for instructors and consists of material that is not available to undergraduates. The manual is free to all adopters of the main text.

The Student Solutions Manual to accompany Atkins' Physical Chemistry 10th edition provides full worked solutions to the 'a' exercises, and the odd-numbered discussion questions and problems presented in the parent book. The manual is intended for students and instructors alike, and provides helpful comments and friendly advice to aid understanding.

The Student Solutions Manual to accompany Atkins' Physical Chemistry 11th Edition provides full worked solutions to the "a" exercises, and the odd-numbered discussion questions and problems presented in the parent book. The manual is intended for students and provides helpful comments and friendly advice to aid understanding.

In this essential guide for students of chemistry, Peter Atkins' Very Short Introduction explains the principles and phenomena of physical chemistry. Using few formulas, Atkins shows how physical chemistry draws its ideas from physics, quantum mechanics, and mathematics, and how it has contributed to our understanding of the natural world.

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.

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