

P W Atkins 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

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 maths is used to show how it can be answered and progress made the expanded and redistributed maths support also includes a greatly increased number of 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

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

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

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

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aspects of the learning process are fully supported including the understanding of terminology notation mathematical concepts and the application of physical chemistry to other branches of science building on the heritage of the world renowned atkins physical chemistry quanta matter and change gives a refreshing new insight into the familiar by illuminating physical chemistry from a new direction book jacket

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

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 regular opportunities to test their understanding digital enhancements introduced for the new edition include dynamic graphs which students can interact with to explore how the manipulation of variables affects the results of the graphs self check questions at the end of every topic video content from physical chemists and video tutorials to accompany each focus which dig deeper into the key equations introduced there is also a new foundational prologue entitled energy a first look which summarizes key concepts that are best kept in mind right from the beginning of physical chemistry studies

peter atkins and julio de paula offer a fully integrated approach to the study of physical chemistry and biology

provides solutions to the b exercises and the even numbered discussion questions and problems that feature in the eighth edition of atkins physical chemistry

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