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The ideal course companion, Elements of Physical Chemistry is written specifically with the needs of undergraduate students in mind, and provides extensive mathematical and pedagogical support while remaining concise and accessible. For the seventh edition of this much-loved text, the material has been reorganized into short Topics, which are grouped into thematic Focuses to make the text more digestible for students, and more flexible for lecturers to teach from. At the beginning of each Topic, three questions are posed, emphasizing why it is important, what the key idea is, and what the student should already know. Throughout the text, equations are clearly labeled and annotated, and detailed 'justification' boxes are provided to help students understand the crucial mathematics which underpins physical chemistry. Furthermore, Chemist's toolkits provide succinct reminders of key mathematical techniques exactly where they are needed in the text. Frequent worked examples, in addition to self-test questions and end-of-chapter exercises, help students to gain confidence and experience in solving problems. This diverse suite of pedagogical features, alongside an appealing design and layout, make Elements of Physical Chemistry the ideal course text for those studying this core branch of chemistry for the first time.

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 major revision of the world's leading textbook of physical chemistry has maintained its tradition of accessibility but authority and has brought it thoroughly up to date. The new author team has introduced many innovations. There are new or rewritten chapters on the solid state, on molecular interactions, macromolecules, and electron transfer. Almost every chapter has at least one Box showing the relevance of the material to modern chemistry. All the chapters now conclude with a check list which includes definitions and key equations. The authors have paid special attention to the presentation of mathematical derivations and to the physical interpretation of equations. They have also ensured that the text is highly modular, so that it can be used in different sequences, either atoms first or thermodynamics first. The art program has been redrawn and extended, new Discussion questions have been added, and the Further Information sections have been recast to provide the necessary background in mathematics and physics. The text is fully geared to the web, with full media support. SUPPLEMENTS AND SUPPORT MATERIAL: 1. Web site featuring Living Graphs (about 150). Dynamic, interactive graphs that allow experimentation and hands-on learning. Web links to sources of data and other information, as referred to in the book. 2. Student's Solutions Manual containing worked solutions to half the end of chapter exercises and problems in the parent text. 3. Instructor's Solutions Manual, FREE to adopters of the parent text, containing worked solutions to the other half of the end of chapter exercises and problems in the parent text. Contains a CD-ROM with all the illustrations from the text, for use in presentations. 4. MathCad/Mathematica supplement book with CD-ROM to take all living graphs further. NEW TO THIS EDITION: DT New co-author Julio de Paula, a biophysical chemist, strengthens the text's coverage of biological applications. DT Margin notes provide help with mathematics just where it is needed. DT Boxes added to every chapter to cover biological applications, environmental, materials science and chemical engineering. Each box has two problems, and suggestions for further reading. DT Important equations and definitions added to the 'key concepts' section of every chapter. DT Microprojects used to be separate sections at end of every Part. These (most of them) have been integrated into the appropriate chapter's end-of-chapter exercises. DT More help with the mathematical development of derivations: marginal notes are provided, many derivations now include more steps (justifications), the section on mathematical techniques in Further Information sections has been rewritten, as has the Further Information section on concepts of physics. DT Fully integrated media support. The new feature of Living Graphs are flagged by an icon in the textbook, and marginal notes refer the reader to the weblinks to be found on the book's free web site. DT The chapters are modular so that they may be read in different orders for different courses. Road Maps are provided that suggest different routes through the text for the following types of course organizations: (a) thermodynamics first, (b) atoms first (quantum mechanics first). DT There is a separate section in of end-of-chapter exercises specifically for applications. DT End-of-chapter problems for which solutions are provided in the Student's Solutions Manual are now indicated by colour. MODERNIZATION DT More coverage of modern topics throughout the text. Some examples, by section of the book: PART 1: Illustrations of partial derivatives added Added Boxes, more practical and more biological applications PART 2: Chapter 14 includes computational chemistry Enhancements to quantum mechanics coverage: addition of materials science in Chapters 22 and 23 More modern spectroscopy, more computational chemistry Chapter 21: new chapter on molecular interactions Chapter 22 on macromolecules emphasizes polymers and biological polymers PART 3: Organized to make selective use easier (made more modular) Chapter 29: more modern treatment of electron transfer theory in solutions, biological systems, and solid state For a complete list of changes to the book since the last edition, see the web site at www.oup.com/pchem7

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This best-selling comprehensive lab textbook includes experiments with background theoretical information, safety recommendations, and computer applications. Updated chapters are provided regarding the use of spreadsheets and other scientific software as well as regarding electronics and computer interfacing of experiments using Visual Basic and LabVIEW. Supplementary instructor information regarding necessary supplies, equipment, and procedures is provided in an integrated manner in the text.

This solutions manual provides the authors' detailed solutions to exercises and problems in the seventh edition of Physical Chemistry by Peter Atkins and Julio de Paula. The manual is intended for students and instructors alike and comprises: solutions to the A exercises at the end of each chapter; solutions to selected numerical, theoretical and additional problems at the end of each chapter; helpful comments that aid the student's understanding of selected solutions; friendly guidance from the authors in the working of each solution.

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.

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