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Unlike most physical chemistry texts, modern physical chemistry research is based on quantum mechanics, and this state-of-the-art approach is the one adopted by McQuarrie and Simon. Quantum theory is introduced at the outset, and the molecular viewpoint of quantum chemistry informs the authors' investigation of physical chemistry's other main topic areas - thermodynamics and chemical kinetics.

Physical Chemistry : A Molecular Approach: Amazon.co.uk ...

As the first modern physical chemistry textbook to cover quantum mechanics before thermodynamics and kinetics, this book provides a contemporary approach to the study of physical chemistry. By beginning with quantum chemistry, students will learn the fundamental principles upon which all modern physical chemistry is built.

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Table of contents. No headers. A Libretxts Textmap organized around McQuarrie and Simon's textbook. Physical Chemistry: A Molecular Approach. Front Matter. 1: The Dawn of the Quantum Theory. 2: The Classical Wave Equation. 3: The Schrödinger Equation and a Particle in a Box. 4: Postulates and Principles of Quantum Mechanics.

[Map: Physical Chemistry \(McQuarrie and Simon\) - Chemistry ...](#)

As the author of landmark chemistry books and textbooks, Donald McQuarrie's name is synonymous with excellence in chemical education. From his classic text on Statistical Mechanics to his recent quantum-first tour de force on Physical Chemistry, McQuarrie's best selling textbooks are highly acclaimed by the chemistry community. McQuarrie received his PhD from the University of Oregon, and is Professor Emeritus from the Department of Chemistry at the University of California, Davis.

[Physical Chemistry, A Molecular Approach, Donald A ...](#)

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Physical Chemistry: A Molecular Approach Authored by Donald A. McQuarrie and John D. Simon, this chemistry book is, without a doubt, the most logical and best physical chemistry book you will find anywhere. If you are a beginner, and you plan on getting your feet wet in physical chemistry, this book is an excellent choice.

[What Is The Best Physical Chemistry Textbook? \(Updated 2020\)](#)

From his classic text on Statistical Mechanics to his recent quantum-first tour de force on Physical Chemistry, McQuarrie's best selling textbooks are highly acclaimed by the chemistry community. McQuarrie received his PhD from the University of Oregon, and is Professor Emeritus from the Department of

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Chemistry at the University of California, Davis.

Physical Chemistry: A Molecular Approach: Donald A ...

11.E: Computational Quantum Chemistry (Exercises) These are homework exercises to accompany Chapter 11 of McQuarrie and Simon's "Physical Chemistry: A Molecular Approach" Textmap. 12.E: Group Theory (Exercises) These are homework exercises to accompany Chapter 12 of McQuarrie and Simon's "Physical Chemistry: A Molecular Approach" Textmap.

Exercises: McQuarrie and Simon - Chemistry LibreTexts

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9780935702996: Physical Chemistry : A Molecular Approach ...

Donald A. McQuarrie was born in 1937 in Lowell, Massachusetts and died in 2009 in Mendocino County in California. He obtained all of his degrees in chemistry. He received the B.S. degree in '58 at the University of Massachusetts at Lowell, his M.S. degree in '60 at Johns Hopkins University, and in '62 his Ph.D. degree from the University of Oregon.

Donald A. McQuarrie - Academic Senate

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This is an excellent text on physical chemistry. Math needs interspersed as needed and preliminary developments provided to guide the student toward an understanding of the subsequent ideas in the following chapters. It is important to do the problems at the end of the chapters. Be selective as there are many problems.

Physical Chemistry: A Molecular Approach: McQuarrie ...

[McQuarrie] = McQuarrie, Donald A. Quantum Chemistry, 2nd Edition. University Science Books, 2007. ISBN: 9781891389504. [Field] = Field, Robert W. Spectra and Dynamics of Small Molecules.

Readings | Physical Chemistry | Chemistry | MIT OpenCourseWare

As the first modern physical chemistry textbook to cover quantum mechanics before thermodynamics and kinetics, this book provides a contemporary approach to the study of physical chemistry. By beginning with quantum chemistry, students will learn the fundamental principles upon which all modern

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