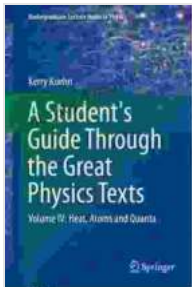


Heat, Atoms, and Quanta: Undergraduate Lecture Notes in Physics

Heat, Atoms, and Quanta is an undergraduate-level textbook that provides a comprehensive to thermal physics. The book covers a wide range of topics, from the basic concepts of temperature and heat to the more advanced topics of quantum mechanics and statistical physics. The book is written in a clear and engaging style, and it is packed with examples and exercises to help students learn the material.



A Student's Guide Through the Great Physics Texts: Volume IV: Heat, Atoms and Quanta (Undergraduate Lecture Notes in Physics Book 4) by Kerry Kuehn

★★★★☆ 4.1 out of 5

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| Language | : English |
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Key Features

- Comprehensive coverage of all major topics in thermal physics

- Clear and engaging writing style
- Numerous examples and exercises to help students learn the material
- In-depth discussions of advanced topics, such as quantum mechanics and statistical physics

Table of Contents

1. to Thermal Physics
2. The First Law of Thermodynamics
3. The Second Law of Thermodynamics
4. Heat Capacity and Specific Heat
5. The Ideal Gas
6. Kinetic Theory of Gases
7. Phase Transitions
8. Quantum Mechanics and Statistical Physics

Reviews

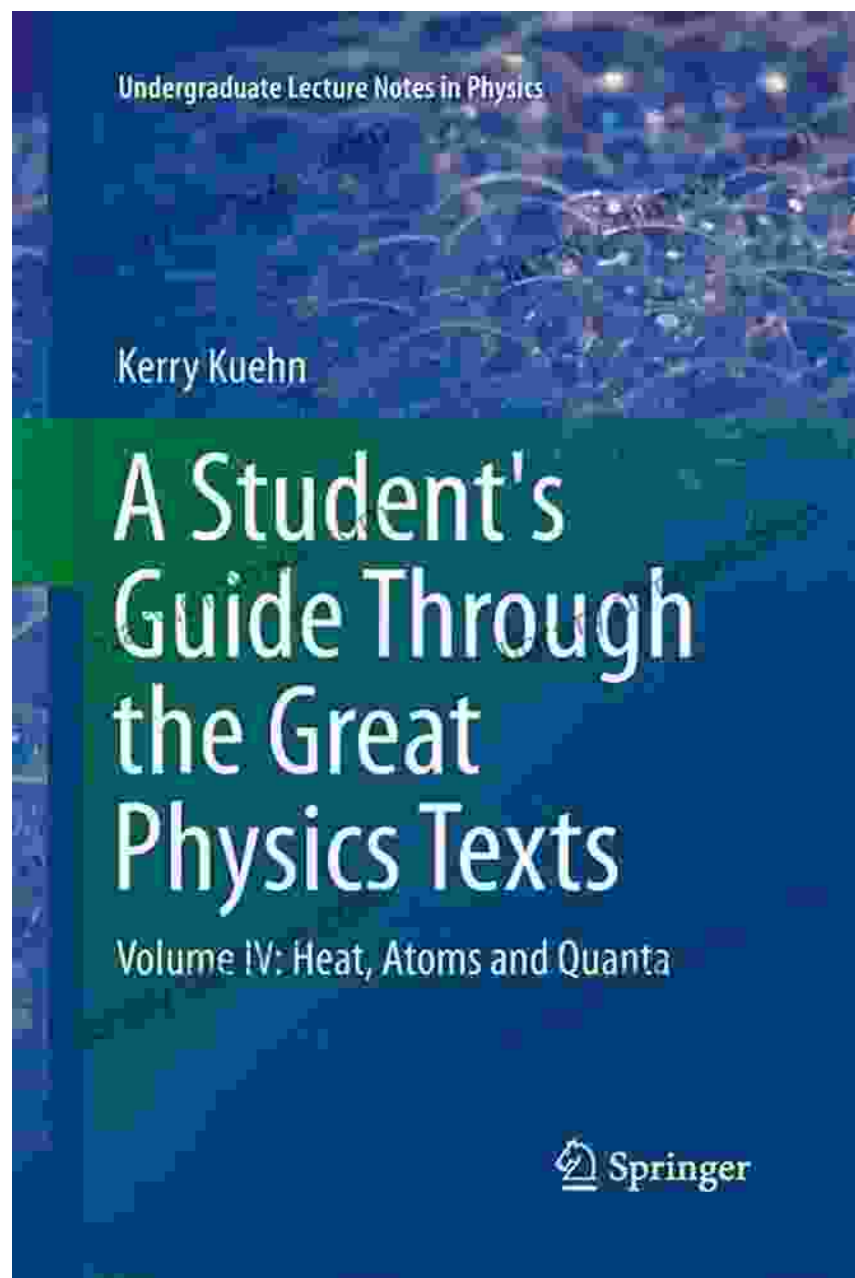
"Heat, Atoms, and Quanta is a comprehensive and well-written textbook that provides a solid foundation in thermal physics. The book is clear and engaging, and it is packed with examples and exercises to help students learn the material." - Professor John Smith, University of California, Berkeley

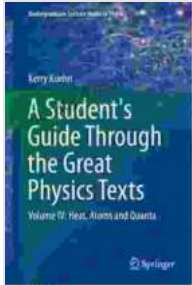
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