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An Introduction to Thermal Physics

An Introduction to Thermal Physics Daniel V. Schroeder This text provides a balanced, well-organized treatment of thermodynamics and statistical mechanics, making thermal physics interesting and accessible to anyone who has completed a year of calculus-based introductory physics.

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An Introduction to Thermal Physics. This text looks at thermodynamics and statistical mechanics. Part I introduces concepts of thermodynamics and statistical mechanics from a unified view. Parts II and III explore further applications of classical thermodynamics and statistical mechanics.

An Introduction to Thermal Physics by Daniel V. Schroeder

I. FUNDAMENTALS. 1. Energy in Thermal Physics. 2. The Second Law. 3. Interactions and Implications. II. THERMODYNAMICS. 4. Engines and Refrigerators. 5. Free Energy and Chemical Thermodynamics. III. STATISTICAL MECHANICS. 6. Boltzmann Statistics. 7. Quantum Statistics. 8. Systems of Interacting Particles. Appendix A. Elements of Quantum Mechanics.

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Thermal physics deals with collections of large numbers of particles - typically 10 to the 23rd power or so. Examples include the air in a balloon, the water in a lake, the electrons in a chunk of metal, and the photons given off by the sun. We can't possibly follow every detail of the motions of so many particles.

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An Introduction to Thermal Physics

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Description This text provides a balanced, well-organized treatment of thermodynamics and statistical mechanics, making thermal physics interesting and accessible to anyone who has completed a year of calculus-based introductory physics.

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The Physics Classroom Tutorial

This book is a very good introduction to statistical mechanics (and some thermal physics topics are inside, too). The title is Thermal Physics, but I think this book is better read with the mindset of being able to learn enough to be able to read more advanced statistical mechanics textbooks.

Introduction to Thermal Physics, An: Schroeder, Daniel, V ...

An Introduction to Thermal Physics was written by and is associated to the ISBN: 9780201380279. Since 81 problems in chapter 5 have been answered, more than 37433 students have viewed full step-by-step solutions from this chapter. Key Physics Terms and definitions covered in this textbook

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