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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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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.

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