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Thermal physics deals with collections of large numbers of particles - typically  $10$  to the  $23$ rd 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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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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9780201380279. This expansive textbook survival guide covers the following chapters and their solutions. Chapter 7 includes 74 full step-by-step solutions. This textbook survival guide was created for the textbook: An Introduction to Thermal Physics , edition: 1.

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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

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The book is in three parts. Part I introduces the fundamental principles of thermal physics (the so-called first and second laws) in a unified way, going back and forth between the microscopic (statistical) and macroscopic (thermodynamic ) viewpoints.

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