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Not only do classical and statistical thermodynamics in this sense complement each other, they also beautifully illustrate the physicist's perpetual striving for descriptions of greater power, elegance, universality, and freedom from ambiguity. Chapters 1 through 10 represent a fairly traditional introduction to the classical theory.

Classical and Statistical Thermodynamics: Ashley H. Carter ...

properties of matter in equilibrium states is the task of statistical thermodynamics while the study of relationships among the thermodynamic properties alone is generally the topic of classical thermodynamics. In the past it has been customary for textbooks and their readers to make a sharp distinction between the two disciplines.

Basic Principles of Classical and Statistical Thermodynamics

The connection between classical and statistical thermodynamics. 14. Comparison of the distributions. 13.9. Alternative statistical models. 253. 254. 257. The Classical Statistical Treatment of an Ideal Gas. 261. 14.1. Thermodynamic properties from the par tition function. 14.2. Partition function for a gas. 14.3. Properties of a monatomic ...

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Physics 140a, Fall 2007 - University of California, San Diego

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Introductory Statistical Mechanics, by Bowley and Sanchez. This book was used in PHY4523 and is mostly focused on Stat Mech, where it does a great job. It does contain some useful discussions of thermodynamics. Classical and Statistical Thermodynamics, by Ashley H. Carter. This book has a thermodynamics focus.

PHY 3513 Spring 2014 - University of Florida

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