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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**

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 ...**

Classical and Statistical Thermodynamics: A.S. Carter (Prentice-Hall, Upper Saddle River NJ, 2001).  
1.3 Why Study Thermodynamics? In a nutshell, thermodynamics is the study of the internal motions of many-body systems. Virtually all physical entities that we encounter in everyday life are many-body systems of some type or

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