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by MJ de Oliveira · Cited by 74 — About this book ... This textbook provides an exposition of equilibrium thermodynamics and its applications to several areas of physics with particular attention to phase transitions and critical phenomena. The applications include several areas of condensed matter physics and include also a chapter on thermochemistry.

12.1 Zeroth Law of Thermodynamics: Thermal Equilibrium - Physics

Here, words come first, providing meaning to the equations that follow. Adkins presents a rather satisfying excursion into classical thermodynamics. Pitched at an elementary, rudimentary, level. One-hundred straightforward exercises concludes the text, though no answers are provided. Highly recommended for enrichment.

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Two physical systems are in thermal equilibrium if there is no net flow of thermal energy between them when they are connected by a path permeable to heat. Thermal equilibrium obeys the zeroth law of thermodynamics. A system is said to be in thermal equilibrium with itself if the temperature within the system is ...

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