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Thermodynamics is the study of how heat moves around in 'macroscopic' objects. Through-out these lectures, we will talk a lot about laws and models. Models are a simplified, ... Apr 9, 2026 · Thermodynamics, science of the relationship between heat, work, temperature, and energy. Thermodynamics deals with the transfer of energy from one place to another and from one ... chrome\_reader\_mode Enter Reader Mode Expand/collapse global hierarchy Home Bookshelves College Physics College Physics 1e (OpenStax) 15: Thermodynamics May 13, 2021 · Thermodynamics is a branch of physics which deals with the energy and work of a system. It was born in the 19th century as scientists were first discovering how to build and operate ... The practical applications of thermodynamics are vast and varied. In engineering, thermodynamic

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