

THERMODYNAMICS

Meaning: Thermodynamics is the branch of physics that deals with the relationships between heat, work, temperature, and energy transfer in physical systems.

1. Thermodynamics plays a crucial role in understanding energy transfer in physical systems.
2. The laws of thermodynamics govern the behavior of gases in various industrial applications.
3. In his research, he explored how thermodynamics can explain the efficiency of heat engines.
4. Thermodynamics is essential for predicting how chemical reactions will proceed under different conditions.
5. Many engineers rely on the principles of thermodynamics to design sustainable energy solutions.

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