

Thermodynamics

Energy $\Rightarrow \Delta E = q + w$

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1st Law Law of Conservation

2nd Law Entropy is always increasing

Thermodynamics Concepts

1st Law - Law of Conservation: Energy is not created or destroyed.

2nd Law - Law of Thermodynamics: Entropy of the Universe is always increasing.

Ex: Heat flows from hot to cold \Rightarrow heat flows from ordered to disordered.

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