

Thermodynamics

=> AUHSD Science Content Standard 8e <=

Chapter 23- Thermodynamics (1 week)

Topics of Discussion

Spontaneous Processes

Enthalpy

Entropy

Gibbs Free Energy

Activities

HW- pp.768-69(#1-24) & (#25, 26) for Honors

CW- Entropy and Free Energy Practice (Honors)

Lab- Thermodynamics of Homemade Ice Cream

Thermodynamics Exam