

CHAPTER OVERVIEW

18: Chemical Thermodynamics

[18.1: Thermodynamics and Work](#)

[18.2: The First Law of Thermodynamics](#)

[18.3: The Second Law of Thermodynamics](#)

[18.4: Entropy Changes and the Third Law of Thermodynamics](#)

[18.5: Free Energy](#)

[18.6: Spontaneity and Equilibrium](#)

[18.7: Comparing Thermodynamics and Kinetics](#)

[18.8: Thermodynamics and Life](#)

This page titled [18: Chemical Thermodynamics](#) is shared under a [CC BY-NC-SA 4.0](#) license and was authored, remixed, and/or curated by [Anonymous](#).