A general chemistry Libretexts Textmap organized around the textbook

**General Chemistry -Atoms First**

By OpenStax

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- 1: Essential Ideas of Chemistry

- 2: Atoms, Molecules, and Ions
3: Electronic Structure and Periodic Properties

4: Chemical Bonding and Molecular Geometry

5: Advanced Theories of Covalent Bonding

6: Composition of Substances and Solutions

7: Stoichiometry of Chemical Reactions
8: Gases

9: Thermochemistry

10: Liquids and Solids

11: Solutions and Colloids
12: Thermodynamics

![Thermodynamics Diagram]

13: Fundamental Equilibrium Concepts

![Equilibrium Concepts Diagram]

14: Acid-Base Equilibria

![Acid-Base Equilibria Diagram]

15: Equilibria of Other Reaction Classes

![Other Reaction Classes Diagram]
16: Electrochemistry

17: Kinetics

18: Representative Metals, Metalloids, and Nonmetals

19: Transition Metals and Coordination Chemistry
20: Nuclear Chemistry

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