This Textmap is an introductory chemistry text aimed for a single semester or quarter beginning experience to the chemistry field. This Textmap surveys some of the basic topics of chemistry and should give students enough knowledge to appreciate the impact of chemistry in everyday life and, if necessary, prepare students for additional instruction in chemistry.

1: Introduction to Chemistry

2: Matter

3: Introduction to Energy
4: Measurements, Conversion Factors, and Calculations

5: Atoms and Elements

6: Molecules and Compounds

7: Quantitative Composition of Compounds
8: Chemical Reactions

9: Precipitation Reactions

10: Acid-Base and Gas Evolution Reactions

11: Redox Reactions
- 12: Quantities in Chemical Reactions

- 13: Solutions

- 14: Electrons in Atoms and the Periodic Table

- 15: Chemical Bonding