Textmaps are specialized remixes that are constructed to follow the organization of existing commercial textbooks. Textmaps facilitate adoption by faculty that are unable to switch from a commercial textbook to an OER alternative; these texts are identified by "Map:" in their titles.

Petrucci: *General Chemistry*

*Principles and Modern Applications*

- Front Matter
- 1: Matter - Its Properties and Measurement
- 2: Atoms and The Atomic Theory
3: Chemical Compounds

4: Chemical Reactions

5: Introduction to Reactions in Aqueous Solutions

6: Gases
7: Thermochemistry

8: Electrons in Atoms

9: The Periodic Table and Some Atomic Properties

10: Chemical Bonding I: Basic Concepts
11: Chemical Bonding II: Additional Aspects

12: Intermolecular Forces: Liquids And Solids

13: Solutions and their Physical Properties

14: Chemical Kinetics
15: Principles of Chemical Equilibrium

16: Acids and Bases

17: Additional Aspects of Acid-Base Equilibria

18: Solubility and Complex-Ion Equilibria
19: Spontaneous Change: Entropy and Gibbs Energy

• 20: Electrochemistry

• 21: Chemistry of The Main-Group Elements I

• 22: Chemistry of The Main-Group Elements II
23: The Transition Elements

24: Complex Ions and Coordination Compounds

25: Nuclear Chemistry

26: Structure of Organic Compounds

27: Reactions of Organic Compounds
• 28: Chemistry of The Living State

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