



Chemistry: Principles, Patterns, and Applications with Student Access Kit for Mastering General Chemistry

Bruce A. Averill

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*0-8053-3799-7, Averill, Bruce A. and Eldredge, Patricia, Chemistry: Principles, Patterns, and Applications

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Fundamental Concepts, Introduction to Chemistry, Molecules, Ions, and Compounds, Chemical Reactions, Reactions in Solution, Energy Changes in Chemical Reactions, Atomic and Molecular Structure, The Structure of the Atom, The Periodic Table and Periodic Trends, Structure and Bonding Part I: Ionic vs. Covalent Bonding, Structure and Bonding Part II: Localized vs. Delocalized Models, The States of Matter, Gases, Liquids, Solids, Solutions, Kinetics and Equilibria, Chemical Kinetics, Chemical Equilibrium, Aqueous Acid-Base Equilibria, Solubility Equilibria, Chemical Thermodynamics, Electrochemistry, Nuclear Chemistry, Chemistry of the Elements, General Trends and the *s*-Block Elements, The *p*-Block Elements, The *d*- and *f*-Block Elements, Organic Compounds

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