



Inorganic Chemistry, (Viva Student Edition)

By Gary Wulfsberg

Viva Books, 2010. Softcover. Book Condition: New. First edition. Wulfsberg's new Inorganic Chemistry is ideal for use as the primary textbook in the junior-, senior- and introductory graduate-level sequence of inorganic chemistry courses. With a clear descriptive approach that seamlessly integrates bioinorganic, environmental, geological, and medicinal material into each chapter, there is much to like about this contemporary text. Also refreshing is an empirical approach to problems in which the text emphasizes observations before moving on to theoretical models. Because Part I of the book explains chemical concepts and reactions using Valence Bond theory, it may be used by students who have not had physical chemistry; thus Part I of the book is also recommended for use in a one-semester introductory course. Part II covers all traditional topics of an advanced inorganic course for chemistry majors including symmetry, molecular orbital theory, transition metal chemistry, organometallic chemistry, inorganic materials and mechanisms, and bioinorganic chemistry. Contents: Part I: Inorganic ions and simple molecules in chemistry and in our environment: Periodic trends in fundamental properties of atoms and simple ions ? Monoatomic ions and their acid-base reactivity ? Polyatomic ions and their acid-base properties with applications to environmental chemistry and analytical chemistry ?...



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