

# Inorganic Chemistry James E House Solutions Manual

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this textbook provides essential information for students of inorganic chemistry or for chemists pursuing self study the presentation of topics is made with an effort to be clear and concise so that the book is portable and user friendly inorganic chemistry 2e is divided into five major themes structure condensed phases solution chemistry main group and coordination compounds with several chapters in each there is a logical progression from atomic structure to molecular structure to properties of substances based on molecular structures to behavior of solids etc the author emphasizes fundamental principles including molecular structure acid base chemistry coordination chemistry ligand field theory and solid state chemistry and presents topics in a clear concise manner there is a reinforcement of basic principles throughout the book for example the hard soft interaction principle is used to explain hydrogen bond strengths strengths of acids and bases stability of coordination compounds etc the book contains a balance of topics in theoretical and descriptive chemistry new to this edition new and improved illustrations including symmetry and 3d molecular orbital representation expanded coverage of spectroscopy instrumental techniques organometallic and bio inorganic chemistry more in text worked out examples to encourage active learning and to prepare students for their exams concise coverage maximizes student understanding and minimizes the inclusion of details students are unlikely to use discussion of elements begins with survey chapters focused on the main groups while later chapters cover the elements in greater detail each chapter opens with narrative introductions and includes figures tables and end of chapter problem sets

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this text is an unbound binder ready edition chemistry the study of matter and its changes sixth edition will provide the necessary practice support and individualised instruction that ensures success in the general chemistry course this text provides the forum for problem solving and concept mastery of chemical phenomena that leads to proficiency and success in the general chemistry course this edition will continue a molecular basis of chemistry tradition but in a manner that overtly and repeatedly reinforces the way properties at the molecular level are related to properties we observe at the macroscopic level the unique chemical tools approach employed in this book provides a way of thinking that helps those students develop the ability to analyse and solve both mathematical and conceptual problems this text follows the successful three step approach described as analysis solution and is the answer reasonable this encourages the student to think about the problem before attempting to solve it then working through the solution and finally asking the important question does the answer make sense there are problem sets called bringing it together that contain problems which require students to bring together concepts from two or more of the preceding chapters this reinforces learned concepts and builds concept mastery

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