## **Catherine Housecroft Inorganic Third Edition**

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explains the basics of inorganic chemistry with a primary emphasis on facts then uses the student's growing factual knowledge as a foundation for discussing the important principles of periodicity in structure bonding and reactivity new to this updated edition improved treatment of atomic orbitals and properties such as electronegativity novel approaches to the depiction of ionic structures nomenclature for transition metal compounds quantitative approaches to acid base chemistry wade s rules for boranes and carboranes the chemistry of major new classes of substances including fullerenes and silenes plus a chapter on the inorganic solid state

house s descriptive inorganic chemistry third edition provides thoroughly updated coverage of the synthesis reactions and properties of elements and inorganic compounds ideal for the one semester acs recommended sophomore or junior level course in descriptive inorganic chemistry this resource offers a readable and engaging survey of the broad spectrum of topics that deal with the preparation properties and use of inorganic materials using rich graphics to enhance content and maximize learning the book covers the chemical behavior of the elements acid base chemistry coordination chemistry organometallic compounds and numerous other topics to provide a coherent treatment of the field the book pays special attention to key subjects such as chemical bonding and buckminster fullerenes and includes new and expanded coverage of active areas of research such as bioinorganic chemistry green chemistry redox chemistry nanostructures and more highlights the earth s crust as the source of most inorganic compounds and explains the transformations of those compounds into useful products provides a coherent treatment of the field covering the chemical behavior of the elements acid base chemistry coordination chemistry and organometallic compounds connects key topics to real world industrial applications such as in the area of nanostructures includes expanded coverage on bioinorganic chemistry green chemistry redox chemistry superacids catalysis and other areas of recent development

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previously by angelici this laboratory manual for an upper level undergraduate or graduate course in inorganic synthesis has for many years been the standard in the field in this newly revised third edition the manual has been extensively updated to

reflect new developments in inorganic chemistry twenty three experiments are divided into five sections solid state chemistry main group chemistry coordination chemistry organometallic chemistry and bioinorganic chemistry the included experiments are safe have been thoroughly tested to ensure reproducibility are illustrative of modern issues in inorganic chemistry and are capable of being performed in one or two laboratory periods of three or four hours because facilities vary from school to school the authors have included a broad range of experiments to help provide a meaningful course in almost any academic setting each clearly written illustrated experiment begins with an introduction that hig hlights the theme of the experiment often including a discussion of a particular characterization method that will be used followed by the experimental procedure a set of problems a listing of suggested independent studies and literature references

the bestselling textbook for junior senior level inorganic chemistry courses returns in a meticulously revised new edition retaining it s three part organization foundations systematic chemistry of the elements and advanced topics the third edition offers a number of innovations that enhance long standing strengths focus on applications critical thinking approach clear pedagogical art numerous worked examples and effective exercises the new cd rom accompanying the new edition is both a convenient and pedagogically effective resources

market desc primary and one semester inorganic course taught at junior and senior level special features concepts models as organizing principle new definitive chapters on group theory significant coverage of solid state mcdaniel and douglas are well known researchers about the book this text has a physical orientation but thorough treatment of inorganic solids it has a current fresh approach to mechanisms of reactions bonding is offered on 2 levels 1 using group theory 2 more qualitative approach it also covers bio inorganic chemistry

inorganic chemistry third edition emphasizes fundamental principles including molecular structure acid base chemistry coordination chemistry ligand field theory and solid state chemistry the book is organized into five major themes structure condensed phases solution chemistry main group and coordination compounds each of which is explored with a balance of topics in theoretical and descriptive chemistry topics covered include the hard soft interaction principle to explain hydrogen bond strengths the strengths of acids and bases and the stability of coordination compounds etc each chapter opens with narrative introductions and includes figures tables and end of chapter problem sets this new edition features updates throughout with an emphasis on bioinorganic chemistry and a new chapter on nanostructures and graphene in addition more in text worked out examples encourage active learning and prepare students for exams this text is ideal for advanced undergraduate and graduate level students enrolled in the inorganic chemistry course includes physical chemistry to show

the relevant principles from bonding theory and thermodynamics emphasizes the chemical characteristics of main group elements and coordination chemistry presents chapters that open with narrative introductions figures tables and end of chapter problem sets

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