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all answers to exercises quizzes and tests plus worked out solutions general chemistry uses a mastery learning method in this method students build comprehension by adding new concepts while reviewing and rehearsing key material throughout the year this method is implemented in carefully crafted exercises quizzes and the textbook narrative and it facilitates learning mastery and retention students appreciate the smaller profile and lighter weight of our books this is possible because of aspects of our textbook philosophy when mastery is the goal you must cull down the material to an amount that can reasonably be mastered in one year related subjects are integrated into the narrative the history of modern chemistry mathematics and technical communication is emphasized throughout integration protects a course from seeming compartmentalized from other subjects that s certainly not how the real world is real chemists use math and writing skills every day their knowledge about how the scientific enterprise works is greatly enhanced by their knowledge of great scientists who came before our approach to implementing a kingdom perspective does not entail unnaturally inserting bible verses or devotional insets a better approach for christians is to do science from the faith informed perspective of disciples of christ studying god s created order this is apparent in general chemistry from the observations about order in the universe in how nature submits to scientific study and modeling and in the fitness of creation as a habitat for humanity and animal life

ebook general chemistry the essential concepts

syllabus unit i solid state unit ii solutions unit iii electrochemistry unit iv chemical kinetics unit v surface chemistry unit vi general principles and processes of isolation of elements unit vii p block elements unit viii d and f block elements unit ix coordination compounds unit x haloalkanes and haloarenes unit xi alcohols phenols and ethers unit xii aldebydes ketones and carboxylic acids unit xiii organic compounds containing nitrogen unit xiv biomolecules unit xv polymers unit xv polymers unit xvi chemistry in everyday life content 1 solid state 2 solutions 3 electro chemistry 4 chemical kinetics 5 surface chemistry 6 general principles and processes of isolation of elements 7 p block elements 8 d and f block elements 9 coordination compounds and organometallics 10 haloalkanes and haloarenes 11 alcohols phenols and ethers 12 aldebydes ketones and carboxylic acids 13 organic compounds containing nitrogen 14 biomolecules 15 polymers 16 chemistry in everyday life appendix 1 important name reactions and process 2 some important organic conversions 3 some important distinctions

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a question answer supplement to accompany a 1 year general chemistry course this text is a multiple choice format and can be used with any standard general chemistry text the exercises emphasize the importance of problem solving and equation writing in the style used in general chemistry examinations and professional school aptitude examinations such as the mcat and vcat

the fifth edition retains the pedagogical strengths that made the previous editions so popular and has been updated reorganized and streamlined changes include more accessible introductory chapters with greater stress on the logic of the periodic table earlier introduction of redox reactions greater emphasis on the concept of energy a new section on lewis structures earlier introduction of the ideal gas law and a new development of thermodynamics each chapter ends with review questions and problems

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