

Signature Lab Series General Chemistry Answers

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general chemistry principles and modern applications is recognized for its superior problems lucid writing and precision of argument this updated and expanded edition retains the popular and innovative features of previous editions including feature problems follow up integrative and practice exercises to accompany every in chapter example and focus on application boxes as well as new keep in mind marginal notes topics covered include atoms and the atomic theory chemical compounds and reactions gases thermochemistry electrons in atoms chemical bonding liquids solids and intermolecular forces chemical kinetics principles of chemical equilibrium acids and bases electrochemistry representative and transitional elements and nuclear and organic chemistry for individuals interested in a broad overview of chemical principles and applications

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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