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problems and costs. This lab manual focuses not only on what happens during chemical reactions, but also helps students understand why chemical reactions occur. The sequence of experiments has been refined to follow topics covered in most general chemistry textbooks. In addition, Murov has included a correlation chart that links the experiments in the manual to the corresponding chapter topics in several Cengage Learning general chemistry titles. Each experiment--framed by pre-and post-laboratory exercises and concluding thought-provoking questions--helps to enhance students' conceptual understanding. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

By Stephanie Dillon with contributions
from Sandra Chimon Peszek, DePaul

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University Laboratory Manual for General Chemistry: Atoms First, Second Edition is organized using the atoms first approach and is written to correspond with the Second Edition of General Chemistry: Atoms First by McMurry/Fay. This manual contains twenty-four experiments with a focus on real world applications, following an intuitive logic progressing from the simplest building blocks to successively more complex concepts. Each experiment covers one or more topics discussed within a chapter of the textbook to help students understand the underlying concepts covered in the lecture course. Additionally, each experiment contains a set of pre-laboratory questions (also assignable in MasteringChemistry®), an introduction, a background section explaining concepts that each student is expected to master for a full understanding of the experimental results, a step-by-step

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Chemistry (including safety information),
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The definitive guide to the principles and practice of experimental organic chemistry - fully updated and now featuring more than 100 experiments The latest edition of this popular Dutch experimental organic chemistry takes students from their first day in the laboratory right through to complex research procedures. All sections have been updated to reflect new techniques, equipment and technologies, and the text has been revised with an even sharper focus on practical skills and procedures. The first half of the book is devoted to safe laboratory practice as well as purification and analytical techniques; particularly spectroscopic analysis. The second half contains step-by-step experimental procedures, each one illustrating a basic principle, or important reaction type. Tried and tested over almost three decades, over 100 validated experiments are graded according to their

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complexity and all are chosen to highlight important chemical transformations and to teach key experimental skills. New sections cover updated health and safety guidelines, additional spectroscopic techniques, electronic notebooks and record keeping, and techniques, such as semi-automated chromatography and enabling technologies such as the use of microwave and flow chemistry. New experiments include transition metal-catalysed cross-coupling, organocatalysis, asymmetric synthesis, flow chemistry, and microwave-assisted synthesis. Key aspects of this third edition include: Detailed descriptions of the correct use of common apparatus used in the organic laboratory
Outlines of practical skills that all chemistry students must learn
Highlights of aspects of health and safety in the laboratory, both in the first section and throughout the experimental procedures

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Chemistry--where students apply their conceptual understanding of the investigation at hand by modifying or extending the experiments, and write a report that emphasizes conceptual relevance. These college and honors level inquiry-based experiments correlate well with the recommended experiments outlined by the Advanced Placement Chemistry Development Committee.

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