

2023-2024

CHEMISTRY

151L

# GENERAL CHEMISTRY I

## LABORATORY MANUAL

DEPARTMENT OF CHEMISTRY | NORTHERN ARIZONA UNIVERSITY



# General Chemistry 151 Lab Manual

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## **General Chemistry 151 Lab Manual:**

*Chemistry 151 Lab Manual* Daniel Kleier, Susan Rutkowski, 1753-01-01      **Chemistry 151 Lab Manual** Karen Eichstadt, 1995-06-01      **Laboratory Manual for Principles of General Chemistry** J. A. Beran, Mark Lassiter, 2022-08-16

Laboratory Manual for Principles of General Chemistry 11th Edition covers two semesters of a general chemistry laboratory program. The material focuses on the lab experiences that reinforce the concepts that not all experimental conclusions are the same and depend on identifying an appropriate experimental procedure, selecting the proper apparatus, employing the proper techniques, systematically analyzing and interpreting the data, and minimizing inherent variables. As a result of good data, a scientific and analytical conclusion is made, which may or may not be right but is certainly consistent with the data. Experiments write textbooks; textbooks don't write experiments. A student's scientific literacy grows when experiences and observations associated with the scientific method are encountered. Further experimentation provides additional cause-effect observations leading to an even better understanding of the experiment. The 11th edition's experiments are informative and challenging while offering a solid foundation for technique, safety, and experimental procedure. The reporting and analysis of the data and the pre and post lab questions focus on the intuitiveness of the experiment. The experiments may accompany any general chemistry textbook and are compiled at the beginning of each curricular unit. An Additional Notes column is included in each experiment's Report Sheet to provide a space for recording observations and data during the experiment. Continued emphasis on handling data is supported by the Data Analysis section.

Laboratory Manual for Principles of General Chemistry Jo Allan Beran, 2010-11-01. This new edition of the Beran lab manual emphasizes chemical principles as well as techniques. The manual helps students understand the timing and situations for the various techniques. The Beran lab manual has long been a market-leading lab manual for general chemistry. Each experiment is presented with concise objectives, a comprehensive list of techniques, and detailed lab intros and step-by-step procedures.

*Catalog* Southwestern Indian Polytechnic Institute, 1996      U.S. Environmental Protection Agency Library System Book Catalog Holdings as of July 1973 United States. Environmental Protection Agency. Library Systems Branch, 1974      **The Cumulative Book Index**, 1913

**Journal of Chemical Education**, 1929      *No-waste Lab Manual for Educational Institutions* College of the Redwoods (Eureka, Calif.), 1992      **Lab Manual for General, Organic, and Biochemistry** Denise Guinn, Rebecca Brewer, 2009-08-21

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