



Writing a Lab Report (Chemistry)

The process of writing a lab report can be daunting, especially when you're enrolled in multiple labs per week. Never fear, though! This resource will allow the task to come as a second nature! In the words of Julie Andrews, a very good place to start would be the beginning.

If you happen to be a STEM major, chances are you will have to become familiar with writing a lab report. **Lab reports are a way of documenting and interpreting the data you collect throughout your experiment. Be aware that biology and chemistry lab reports will have slight differences, depending on your instructor's preferences.** Your lab report should begin with the experiment number, title of study, name(s) of the authors, course number, and lab section. It should be centered at the top of the first page.

Title + Three Sections:

Title

Introduction

Procedure

Results/Discussion

Experiment 09
 Rubber Stopper Analysis
 Lewis Student
 Partner: Jane Doe
 Lab Section 00-011-0

Introduction
 Measurement is a key tool in science. It allows for the determination of differences between parameters such as mass, volume, temperature and pressure. These differences can be significant and reveal important trends. During the course of this experiment several parameters associated with five rubber stoppers will be measured. These parameters include: mass, volume, top diameter, bottom diameter and height. The data will be presented in the form of two graphs. The first graph will show the relationship between volume and mass and the second graph will show the relationship between the stopper dimensions (top diameter, bottom diameter and height) and mass. The straight line equation, $y = mx + b$, will be shown for each trend.

Procedure
 Five stoppers, labeled 00, 2, 5, 7 and 9, were obtained. The mass of each stopper was measured using an analytical balance. A ruler was used to measure the top diameter, bottom diameter and height of each stopper. Lastly, the volume of each stopper was obtained using several different graduated cylinders and water displacement.

Results and Discussion
 The results obtained in this experiment are summarized in the table below:

Stopper	Mass (g)	Volume (mL)	Top Diameter (cm)	Bottom Diameter (cm)	Height (cm)
00	4.471	1.25	1.25	1.25	1.25
2	4.471	1.25	1.25	1.25	1.25
5	44.204	11.0	1.25	1.25	1.25
7	26.123	6.6	1.25	1.25	1.25
9	36.175	8.8	1.25	1.25	1.25

This data is presented graphically in the figures below.

How To Write A 6level Chemistry Lab Report

Carol J. Buck



How To Write A 6level Chemistry Lab Report:

Scientific and Technical Aerospace Reports ,1995 **Teaching at Its Best** Linda B. Nilson,2016-07-18 The classic teaching toolbox updated with new research and ideas Teaching at Its Best is the bestselling research based toolbox for college instructors at any level in any higher education setting Packed with practical guidance proven techniques and expert perspectives this book helps instructors improve student learning both face to face and online This new fourth edition features five new chapters on building critical thinking into course design creating a welcoming classroom environment helping students learn how to learn giving and receiving feedback and teaching in multiple modes along with the latest research and new questions to facilitate faculty discussion Topics include new coverage of the flipped classroom cutting edge technologies self regulated learning the mental processes involved in learning and memory and more in the accessible format and easy to understand style that has made this book a much valued resource among college faculty Good instructors are always looking for ways to improve student learning With college classrooms becoming increasingly varied by age ability and experience the need for fresh ideas and techniques has never been greater This book provides a wealth of research backed practices that apply across the board Teach students practical real world problem solving Interpret student ratings accurately Boost motivation and help students understand how they learn Explore alternative techniques formats activities and exercises Given the ever growing body of research on student learning faculty now have many more choices of effective teaching strategies than they used to have along with many more ways to achieve excellence in the classroom Teaching at Its Best is an invaluable toolbox for refreshing your approach and providing the exceptional education your students deserve

Guide to the evaluation of educational experience in the Armed Service 76 American Council on Education,1977

Accurate Results in the Clinical Laboratory Amitava Dasgupta,Jorge L. Sepulveda,2019-07-20 Accurate Results in the Clinical Laboratory A Guide to Error Detection and Correction Second Edition provides a comprehensive review of the factors leading to errors in all areas of clinical laboratory testing This trusted guide addresses interference issues in all laboratory tests including patient epigenetics processes of specimen collection enzymes and biomarkers Clinicians and laboratory scientists will both benefit from this reference that applies discussions to both accurate specimen analysis and optimal patient care Hence this is the perfect reference for clinical laboratorians from trainees to experienced pathologists and directors Provides comprehensive coverage across endocrine oncology hematology immunohistochemistry immunology serology microbiology and molecular testing Includes new case studies that highlight clinical relevance and errors to avoid Highlights the best titles published within a variety of medical specialties Reviewed by medical librarians and content specialists with key selections compiled in their annual list **Science Educator's Guide to Laboratory Assessment** Rodney L. Doran,2002 The book opens with an up to date discussion of assessment theory research and uses Then comes a wealth of sample assessment activities in biology chemistry physics and Earth science Keyed to the National Science

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Buck, 2015-12-22 Mastering advanced medical coding skills is easier with Carol J Buck's proven step by step method The Next Step Advanced Medical Coding and Auditing 2016 Edition uses real world patient cases to explain coding for services such as medical visits diagnostic testing and interpretation treatments surgeries and anesthesia Hands on practice with physician documentation helps you take the next step in coding proficiency With this guide from coding author and educator Carol J Buck you will learn to confidently pull the right information from medical documents select the right codes determine the correct sequencing of those codes and then properly audit cases UNIQUE Evaluation and Management E M audit forms include clear coding instructions to help reduce errors in determining the correct level of service Real world patient cases cleared of any patient identifiers simulate the first year of coding on the job by using actual medical records More than 185 full color illustrations depict and clarify advanced coding concepts From the Trenches boxes highlight the real life experiences of professional medical coders and include photographs quotes practical tips and advice UPDATED content includes the latest coding information available for accurate coding and success on the job *The Next Step: Advanced Medical Coding and Auditing, 2015 Edition - E-Book* Carol J. Buck, 2015-01-01 Moving on to advanced medical coding is easy with Carol J Buck's proven step by step method The Next Step Advanced Medical Coding and Auditing 2015 Edition helps you master coding skills for services such as medical visits diagnostic testing and interpretation treatments surgeries and anesthesia Real world patient cases give you hands on practice with advanced physician based coding Enhance your decision making skills and learn to confidently pull the right information from medical documents select the right codes determine the correct sequencing of those codes properly audit cases and prepare for the transition to ICD 10 with the help of coding

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