A Quick Reference for Laboratory Report Writing

Prepared for Rowan University Freshman Engineering Clinic 30 August 2002

Overview

This document describes a general, adaptable format for laboratory reports. The goal of laboratory reports is to document results and communicate their significance. A good laboratory report does more than present data; it demonstrates the writer's comprehension of the concepts behind the data, and the significance of the results.

Typical Components

- Title Page
- Abstract
- Introduction
- Methods and Materials (or Equipment)
- Experimental Procedure
- Results and Discussion
- Conclusion
- References
- Appendices
- Further Reading

1. The Title Page

The Title Page must contain the name of the experiment, the full names of lab partners, and the date. Submittal information (course name, number and instructor) must also be provided. Titles should be straightforward, informative, and less than ten words (i.e. Not "Lab #1" but "Effect of Grinding Time on Coffee Concentration").

2. The Abstract

The Abstract summarizes four essential aspects of the report: the purpose of the experiment, key results, significance and major conclusions. The abstract often also includes a brief reference to theory or methodology. The information should clearly enable readers to decide whether they need to read the whole report. The abstract should be one paragraph of 100-200 words (the sample below is 191 words). The abstract is often written last.

3. The Introduction

The Introduction states the objective and scope of the experiment (or report) and provides the reader with background to the experiment. The relevance and importance of the experiment should be explained. The introduction provides a preview of the content of the full report. From the introduction, the reader should understand why the study was performed.

Lab Report Reference Format

Padhraic Smyth

Lab Report Reference Format:

A Student Handbook for Writing in Biology Karin Knisely, 2002-01-04 This new writing handbook focuses on showing Corpus Linguistics for English Teachers Eric Friginal, 2018-05-15 Corpus students how to prepare biology lab reports Linguistics for English Teachers New Tools Online Resources and Classroom Activities describes Corpus Linguistics CL and its many relevant creative and engaging applications to language teaching and learning for teachers and practitioners in TESOL and ESL EFL and graduate students in applied linguistics English language teachers both novice and experienced can benefit from the list of new tools sample lessons and resources as well as the introduction of topics and themes that connect CL constructs to established theories in language teaching and second language acquisition Key topics discussed include CL and the teaching of English vocabulary grammar and spoken written academic discourse new tools online resources and classroom activities and focus on the English teacher as a corpus based researcher With ready to use teaching vignettes tips and step by step guides case studies with practitioner interviews and discussion of corpora and corpus tools Corpus Linguistics for English Teachers is a thoughtfully designed and skillfully executed resource bridging theory with practice for anyone looking to understand and apply corpus based tools dynamically in the language learning classroom Communication with 2009 MLA and 2010 APA Updates Mike Markel, 2010-06-15 Click here to find out more about the 2009 MLA Updates and the 2010 APA Updates Comprehensive and truly accessible Technical Communication guides students through planning drafting and designing the documents that will matter in their professional lives Known for his student friendly voice and eye for technology trends Mike Markel addresses the realities of the digital workplace through fresh samples and cases practical writing advice and a companion Web site TechComm Web that continues to set the standard with content developed and maintained by the author The text is also available in a convenient affordable e book format Annual Report of the Oregon State Agricultural College Experiment Station Oregon State College. Agricultural Experiment Station, 1891 Laboratory in Cognition and Perception V3 Sarah Ellen Ransdell, P. Marek, J. Lea, C. M.

Levy,1999 **EE809--DC Circuits Laboratory Lab Guide** Bernard L. Guss, 1985 Report of the State Board of Geological Survey of Michigan for the Year ... Michigan. Geological Survey,1903 **Annual Report of the State** Department of Health of New York for the Year Ending December 31 ... New York (State). Department of Health, 1929 A Manual for the Control of Communicable Diseases in California ,1977 New York Court of Appeals. Records and **Briefs.** New York (State)... Report Oregon State University. Agricultural Experiment Station, 1894 **Experiment Annual Report of the Pennsylvania Agricultural Station Record** United States. Office of Experiment Stations,1910 Archives of Pathology & Laboratory Medicine, 2008 **Communicable Diseases Experiment Station** ,1922 Statistical Report. (Varies Slightly). California. Department of Public Health, 1971 Introductory Biology Laboratory Manua Gbg, 1994-09-26 Appendix to the Journals of the House of Representatives of New Zealand New Zealand.

Parliament. House of Representatives,1914 **Writing for Psychology** Christopher J. Thaiss, James Sanford,2000 Writing for Psychology offers a concise yet thorough guide to successful writing for psychology courses This theoretically grounded resource covers experimental laboratory reports term papers non experimental research reports essay exams and oral presentations Samples explain effective note taking annotation of research materials the keeping of reading response and research logs and methods of varying written style The book also includes a section on dealing with the most common errors in grammar punctuation and spelling as well as a concise guide to APA style **A Pocket Style Manual, APA Version**Diana Hacker, Nancy Sommers, 2012-09-12 The NEW APA version of A Pocket Style Manual provides help for students writing in social sciences and other disciplines that use APA style psychology sociology economics criminal justice nursing education and business With a focus on APA conventions and practices examples and models from across the disciplines and guidelines for integrating and documenting a wide variety of sources A Pocket Style Manual APA version gives concise straightforward and trusted advice for any writing situation Implementation Guidelines for Drug and Alcohol Regulations in Mass Transit, 1994

The Enigmatic Realm of Lab Report Reference Format: Unleashing the Language is Inner Magic

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The narrator is using metaphoric and literal imagery describing his body. The reader can ... Metaphor, Make-believe and Misleading Information in ... Sep 10, 2022 — Packed with metaphor, language play and allegory - such as that found in the noted tomcat extract above - In Cold Blood can surely only ever be ... Rhetorical Strategies Mar 7, 2011 — However, one of the most important rhetorical devices written in the novel is in the form of a metaphor: "He and Dick were 'running a race ... In Cold Blood - LitDevices.com Jul 1, 2019 — The author uses vivid imagery to create a sense of place and atmosphere, such as when he describes the Clutter home as "a home with absolutely ... Language Devices In Truman Capote's In Cold Blood Truman Capote uses variety of language devices to vividly develop Perry Smith in his novel In Cold Blood. These language devices include, diction, similes ... Signature Lab Series General Chemistry Answers.pdf It's virtually what you need currently. This signature lab series general chemistry answers, as one of the most enthusiastic sellers here will no question be ... CHE 218: - University of Santo Tomas Access study documents, get answers to your study questions, and connect with real tutors for CHE 218: at University of Santo Tomas, signature labs series chemistry Signature Labs Series: Organic Chemistry Laboratory II ASU West Campus by ASU West Campus and a great selection of related books, art and collectibles ... General Chemistry Laboratory Manual CHEM 1611/1621 Calculate the actual concentration of your solution (show all work!). 3 ... Answers to lab technique questions once for each project (1pt each) SUMMARY GRADE ... Solved SIGNATURE ASSIGNMENT: LAB PRESENTATION Aug 8, 2020 — The goal of your Signature Assignment is to show that you can compute properties of solution and analyze and interpret data. WHAT SHOULD I DO? Instructor's signature REPORT SHEET LAB Estimating ... Apr 9, 2019 — Question: Instructor's signature REPORT SHEET LAB Estimating the Caloric Content of Nuts 7 Follow all significant figure rules. Show the ... GENERAL CHEMISTRY 101 LABORATORY MANUAL An ... The following experiment goes through a series of chemical reactions to observe the recycling of copper metal. Classification of Chemical Reactions. The ... organic chemistry laboratory Sep 13, 2021 — Text Package: Signature Lab Series: Elementary Organic Chemistry Laboratory Chemistry. 211. The textbook is an e-text book and you can find ... Chemistry 112, General Chemistry Laboratory B This 2nd semester general chemistry lab course continues emphasis of lab experiments. & data collection, data interpretation/analysis, and scientific ... Catalog Volume 1, Introduction to Legal Studies: Foundations and Rights Protection, focuses on the conceptual and relational foundations of law and legal studies. It ... Introduction To Legal Studies Captus Press The text examines such topics as Canadian legal culture and institutions; theories of law; law-making processes; the personnel of law; dispute resolution; ... Introduction To Legal Studies Captus Press Thank you for reading Introduction To Legal Studies Captus Press. As you may know ... Introduction To Legal Studies Captus Press is available in our digital ... Intro to Legal Studies V1 - Foundations & Rights Protection Intro to Legal Studies V1 - Foundations & Rights Protection; Edition: 6th; ISBN: 9781553223757; Author: Tasson; Publisher: Captus Press, Incorporated; Copyright ... Catalog An ideal resource for legal programs such as law enforcement, legal assistant, paralegal, law clerk, and legal

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