## Physical Chemistry Lab Report Rubric

#### Formatting (10 Points)

"Used ACS template

"Times New Roman Font.

"Double spaced text

#### Manuscript Criteria (20 Points)

"1200-1500 words

'Waximum of 3 Labeled figures, tables, charts graphs or images with captions

"AT LEAST 5 Citations (ACS formatting)

#### Language (10 Points)

"No misspelled words

\*Correct usage

"Past tense for methodology and discussion

"Present tense when referring to data

"Did not use pronouns (My, me, our, we etc.)

#### Content (50 Points)

"Abstract: is a brief summary of the report including the methods used, all pertinent results and known values, mentions any known major error that may explain major inconsistencies. Max of 150 words.

"The information section is self-contained and sufficient to explain why the experiment was performed and why the method was used and how it could be used to yield the sought after result. -400-500 words.

"The methodology gave a concise and complete overview of what the experiment without delving into procedural monotony. Cite the Lab manual. -200-300 words

\* Data/Results section should systematically present the data and mention any inconsistencies and how they were addressed (such as additional analysis preformed, or extra data collected). Includes a summary of the pertinent or key results and gives the literature values in an easily accessible way.

"The discussion should be the focus of the report where the results summarized in the data section are explained and provides justification for the results or a well-sported explanation for inconsistencies in the data.

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Teaching Undergraduate Science Linda C. Hodges,2023-07-03 This book is written for all science or engineering faculty who have ever found themselves baffled and frustrated by their undergraduate students lack of engagement and learning The author an experienced scientist faculty member and educational consultant addresses these issues with the knowledge of faculty interests constraints and day to day concerns in mind Drawing from the research on learning she offers faculty new ways to think about the struggles their science students face She then provides a range of evidence based teaching strategies that can make the time faculty spend in the classroom more productive and satisfying Linda Hodges reviews the various learning problems endemic to teaching science explains why they are so common and persistent and presents a digest of key ideas and strategies to address them based on the research she has undertaken into the literature on the cognitive sciences and education Recognizing that faculty have different views about teaching different comfort levels

with alternative teaching approaches and are often pressed for time Linda Hodges takes these constraints into account by first offering a framework for thinking purposefully about course design and teaching choices and then providing a range of strategies to address very specific teaching barriers whether it be students motivation engagement in class ability to problem solve their reading comprehension or laboratory research or writing skills Except for the first and last chapters the other chapters in this book stand on their own i e can be read in any order and address a specific challenge students have in learning and doing science Each chapter summarizes the research explaining why students struggle and concludes by offering several teaching options categorized by how easy or difficult they are to implement Some for example can work in a large lecture class without a great expenditure of time others may require more preparation and a more adventurous approach to teaching Each strategy is accompanied by a table categorizing its likely impact how much time it will take in class or out and how difficult it will be to implement Like scientific research teaching works best when faculty start with a goal in mind plan an approach building on the literature use well tested methodologies and analyze results for future trials Linda Hodges message is that with such intentional thought and a bit of effort faculty can succeed in helping many more students gain exciting new skills and abilities whether those students are potential scientists or physicians or entrepreneurs Her book serves as a mini compendium of current research as well as a protocol manual a readily accessible guide to the literature the best practices known to date and a framework for thinking about teaching Variation in University Student Writing Larissa Goulart, 2024-08-15 This book provides a comprehensive description of the situational and linguistic characteristics of undergraduate student writing considering both assignment type and discipline Drawing on a corpus of more than 900 undergraduate student assignments from four disciplinary groups Arts and Humanities Social Sciences Physical Sciences and Life Sciences the book combines corpus based analyses of linguistic features with analyses of communicative purposes and text characteristics Variation in University Writing takes a new approach to register variation by grouping assignments by their communicative purpose to argue to explain to compare to describe to narrate a personal event to give a procedural recount to give personal advice and to propose rather than register categories A multidimensional analysis provides a detailed description of the linguistic patterns of undergraduate writing The findings presented in this book will be of interest to teachers of writing instructors of English for Academic Purposes EAP and researchers of university Writing in the Disciplines Christine Hardy, Lisa Clughen, 2012-05-18 This book develops academic writing in writing higher education Viewing writing as a complex sociocultural act it analyses key issues in writing environments and their impact on student writing Drawing on research practice and the existing body of knowledge it also offers practical writing activities that can be used with students in the disciplines Scientific and Technical Aerospace Reports ,1992

<u>Succeeding from the Margins of Canadian Society</u> Francis Adu-Febiri, Everett Ofori, 2009-11-08 It is possible to overcome barriers to minority success in Canada The stance of this book is that new immigrants refugees and international students do

not have to settle for underachievement despite the cultural and structural disadvantages they face in Canada The fact is the unequal social structure of Canada has some cracks and many minorities have used strategic resources to open up these cracks and achieved tremendous upward social mobility in Canadian society from the margins These documented minority successes in Canada in the face of systemic marginalization provide lessons and hope for new immigrants refugees and international students The economic political social and cultural problems that minorities encounter in Canadian institutions organizations communities and from individuals overwhelm and break many of them However some minorities break records in the face of the frustrations they encounter What accounts for the success of the latter group of immigrants refugees and international students in Canada Individual efforts and personal ambitions are not enough to explain these success stories This book highlights strategies and support systems that facilitate minority strategic connections with Canadian mainstream institutions organizations and individuals to win from the margins of society Although the book does not get into the theories of inequality equity and diversity it does acknowledge the structural and cultural barriers to minority success in Canada That is it does not blame individual minorities for not making it in Canada Rather it points to strategic resources that new immigrants refugees and international students can use to help them overcome some of the barriers to success in Canada About the Authors Dr Adu Febiri is currently Sociology Professor in the Department of Social Sciences at Camosun College British Columbia Canada Francis is also an Associate Member of the Faculty of Graduate Studies at the University of Victoria He has presented and published extensively on tourism human factor development globalization diversity racialization and ethnicity He is the author of First Nations Students Talk Back Voices of a Learning People Dr Adu Febiri is the founder and president of Workplace Diversity Consulting Services WDCS and serves as the Chair of the Ethnocultural Advisory Committee of the Ministry of Children and Family Development Victoria British Columbia He has been the president of the Canadian Chapter of the International Institute for Human Factor Development IIHFD since 2000 Everett Ofori is the author of Prepare for Greatness How to Make Your Success Inevitable and The Changing Japanese Woman From Yamatonadeshiko to Yamatonadegucci In addition to four years of volunteer service as an English teacher with the Intercultural Association of Greater Victoria British Columbia Everett has coached hundreds of university and high school students both in Canada and Asia on how to hone their oral and written communication skills He holds a Master's in Business Administration MBA degree from Heriot Watt University Scotland and is currently working through his Doctorate program Preparing to Teach Writing James D. Williams, 2014-02-05 Preparing to Teach Writing Fourth Edition is a comprehensive survey of theories research and methods associated with teaching composition successfully at the middle secondary and college levels Research and theory are examined with the aim of informing teaching Practicing and prospective writing teachers need the information and strategies this text provides to be effective and well prepared for the many challenges they will face in the classroom Features Current combines discussions and references to foundational studies that helped define the field of

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g xu 1 x g xu x xu 1 is a normal subgroup of g proof

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