

Writing an Organic Chemistry Lab Report

Components of a Laboratory Notebook

The following components should be contained for each experiment, along with any additional material required by your instructor.

- Title and date
- Introduction (purpose, reaction)
- Physical data (including calculations)
- Procedure outline
- Data and observations
- Discussion of results (conclusions)

Prelab

Title and Date

Give the title of the experiment and the date on which it is done.

Introduction

In a sentence or two, state the purpose of the experiment. If the experiment is a preparative experiment, the introduction also includes the balanced equation for the reaction.

In organic chem, there are different types of experiments: technique and preparative. A technique experiment is one in which you are performing a technique for the first time and studying its details, for example, distillation and extraction. A preparative experiment is one in which a compound is synthesized from other reagents.

Physical Data

List the molecular weight, melting point, boiling point, density, solubility, and hazards of all pertinent chemicals used in the experiment. You can find this information in the CRC Handbook of Chemistry and Physics. (We have this book at school, and a CD-ROM version as well.) Or, you can find the information on the Internet (see: [Hazard and Physical Data for Compounds](#) page). [Chemfinder.com](#) is an excellent site to find this data. The physical data are most conveniently presented in tabular form, although in a preparative experiment you may put the amounts of reactants and products under the balanced equations for the reaction.

Calculate the amounts of reactants (or compounds to be purified) in moles and grams or mL (as applicable). In a preparative experiment, calculate the limiting reagent and the theoretical yield of the product. Be sure to include your calculations for these values.

Procedure

How To Write Organic Chemistry Lab Report

WJ Hussar



How To Write Organic Chemistry Lab Report:

Advanced Practical Organic Chemistry, Second Edition John Leonard, Barry Lygo, Garry Procter, 1994-06-02 The first edition of this book achieved considerable success due to its ease of use and practical approach and to the clear writing style of the authors The preparation of organic compounds is still central to many disciplines from the most applied to the highly academic and more than ever is not limited to chemists With an emphasis on the most up to date techniques commonly used in organic syntheses this book draws on the extensive experience of the authors and their association with some of the world's leading laboratories of synthetic organic chemistry In this new edition all the figures have been redrawn to bring them up to the highest possible standard and the text has been revised to bring it up to date Written primarily for postgraduate advanced undergraduate and industrial organic chemists particularly those involved in pharmaceutical agrochemical and other areas of fine chemical research the book is also a source of reference for biochemists biologists genetic engineers material scientists and polymer researchers

How to Write Anything John J. Ruszkiewicz, Jay T. Dolmage, 2010-07-08 Click here to find out about the 2009 MLA Updates and the 2010 APA Updates Designed to be clear and simple *How to Write Anything* reimagines how texts work with support for students wherever they are in their writing process The Guide in Parts 1 and 2 lays out focused advice for writing common genres while the Reference in Parts 3 through 9 covers the range of writing and research skills that students need as they work across genres and disciplines Intuitive cross referencing and a modular chapter organization that's simple to follow make it easy for students to work back and forth between the chapters and still stay focused on their own writing Now also available in a version with 50 fresh additional readings from a wide range of sources organized by the genres covered in the guide The result is everything you need to teach composition in a flexible highly visual guide reference and reader Introducing Author Talk Watch our video interview with Jay Dolmage

How to Write Anything: A Guide and Reference with Readings John J. Ruszkiewicz, Jay T. Dolmage, 2012-02-01 *How to Write Anything* supports students wherever they are in their writing process Designed to be clear and simple the Guide lays out focused advice for writing common academic and real world genres while the Reference covers the range of writing skills that students need as they work across genres and disciplines Genre based readings including narratives reports arguments evaluations proposals and rhetorical causal and literary analyses are sure to engage students and inspire ideas The result is everything you need to teach composition in a flexible highly visual guide reference and reader This new edition gives students more support for academic writing more help choosing and working with genres and more emphasis on multimodal composing Read the preface Order E Library for *How to Write Anything* Second Edition packaged with *How to Write Anything* Second Edition paperback using ISBN 13 978 1 4576 2265 6 *How to Write Anything* Second Edition spiral bound using ISBN 13 978 1 4576 2283 0 *How to Write Anything with Readings* Second Edition paperback using ISBN 13 978 1 4576 2264 9

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find out about the 2009 MLA Updates and the 2010 APA Updates Designed to be clear and simple How to Write Anything combines the thoughtfulness of rhetorics with the efficiency of brief handbooks Through memorable visuals and honest talk John Ruszkiewicz shows students how to write in any situation wherever they are in their writing process With everything you need to teach composition the Guide lays out focused advice for writing common genres while the Reference covers the range of writing and research skills that students need as they work across genres and disciplines An intuitive visual cross referencing system and a modular chapter organization that s simple to follow make it even easier for students to work back and forth between chapters and stay focused on their own writing Experimental Organic Chemistry Daniel R.

Palleros,2000-02-04 This cutting edge lab manual takes a multiscale approach presenting both micro semi micro and macroscale techniques The manual is easy to navigate with all relevant techniques found as they are needed Cutting edge subjects such as HPLC bioorganic chemistry multistep synthesis and more are presented in a clear and engaging fashion

Chemical Energetics, Equilibria and Functional Group Organic Chemistry I - Laboratory Mr. Rohit Manglik,2024-03-03 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels **Practical Lab Manual of Pharmaceutical Organic Chemistry - I** Dr. Priyanka Gupta Manglik,2024-08-15 Includes a collection of foundational organic chemistry experiments for pharmaceutical studies with step by step procedures observations and safety guidelines

The Impact of the Laboratory and Technology on Learning and Teaching Science K-16 Dennis W. Sunal,Emmett L. Wright,Cheryl Sundberg,2008-02-01 The Impact of the Laboratory and Technology on K 12 Science Learning and Teaching examines the development use and influence of active laboratory experiences and the integration of technology in science teaching This examination involves the viewpoints of policymakers researchers and teachers that are expressed through research involving original documents interviews analysis and synthesis of the literature case studies narrative studies observations of teachers and students and assessment of student learning outcomes Volume 3 of the series Research in Science Education addresses the needs of various constituencies including teachers administrators higher education science and science education faculty policymakers governmental and professional agencies and the business community The guiding theme of this volume is the role of practical laboratory work and the use of technology in science learning and teaching K 16 The volume investigates issues and concerns related to this theme through various perspectives addressing design research professional practice and evaluation Beginning with definitions the historical evolution and policy guiding these learning experiences are explored from several viewpoints Effective design and implementation of laboratory work and technology experiences is examined for elementary and high school classrooms as well as for undergraduate science laboratories informal settings and science education courses and programs In general recent research provides evidence that students do

benefit from inquirybased laboratory and technology experiences that are integrated with classroom science curricula The impact and status of laboratory and technology experiences is addressed by exploring specific strategies in a variety of scientific fields and courses The chapters outline and describe in detail researchbased best practices for a variety of settings

The Chicago Guide to College Science Teaching Terry McGlynn,2020-11-09 Higher education is a strange beast Teaching is a critical skill for scientists in academia yet one that is barely touched upon in their professional training despite being a substantial part of their career This book is a practical guide for anyone teaching STEM related academic disciplines at the college level from graduate students teaching lab sections and newly appointed faculty to well seasoned professors in want of fresh ideas Terry McGlynn s straightforward no nonsense approach avoids off putting pedagogical jargon and enables instructors to become true ambassadors for science For years McGlynn has been addressing the need for practical and accessible advice for college science teachers through his popular blog Small Pond Science Now he has gathered this advice as an easy read one that can be ingested and put to use on short deadline Readers will learn about topics ranging from creating a syllabus and developing grading rubrics to mastering online teaching and ensuring safety during lab and fieldwork The book also offers advice on cultivating productive relationships with students teaching assistants and colleagues

Write Like a Chemist Marin Robinson,Fredricka Stoller,Molly Costanza-Robinson,James K. Jones,2008-08-18 Write Like a Chemist is a unique guide to chemistry specific writing Written with National Science Foundation support and extensively piloted in chemistry courses nationwide it offers a structured approach to writing that targets four important chemistry genres the journal article conference abstract scientific poster and research proposal Chemistry students post docs faculty and other professionals interested in perfecting their disciplinary writing will find it an indispensable reference Users of the book will learn to write through a host of exercises ranging in difficulty from correcting single words and sentences to writing professional quality papers abstracts posters and proposals The book s read analyze write approach teaches students to analyze what they read and then write paying attention to audience organization writing conventions grammar and science content thereby turning the complex process of writing into graduated achievable tasks Concise writing and organizational skills are stressed throughout and move structures teach students conventional ways to present their stories of scientific discovery This resource includes over 350 excerpts from ACS journal articles ACS conference abstracts and successful NSF CAREER proposals excerpts that will serve as useful models of chemistry writing for years to come Other special features Usable in chemistry lab lecture and writing dedicated courses Useful as a writing resource for practicing chemists Augmented by Language Tips that address troublesome areas of language and grammar in a self study format Accompanied by a Web site <http://www.oup.com/us/writelikeachemist> Supplemented with an answer key for faculty adopting the book

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this is a wonderful story for any child that loves dinosaurs danny finds a dinosaur in a museum that comes alive he goes on all kinds of adventures with his new playmate in the end then dinosaur has to go home danny is okay with that since his

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plot edit the story opens up with a young boy named danny going to a science museum he sees indians bears eskimos guns and swords finally he immediately gets drawn to the dinosaur exhibit and would be delighted to find a living dinosaur the dinosaurs in the dinosaur exhibit are really models and not real

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