

# Differentiate synthesis, not the lab activity

## How to Write a Chemistry Lab Report

- **Reading** (see also the following information)
  - Your teacher/Partner/Group should appreciate, then discuss, this
- **Introduction** (paragraph)
  - Include any information that introduces the concepts explored in this lab. This section should "set the scene" for the rest of the lab report. (In addition, if the lab is about synthesis, you should follow "what" and "how".)
- **Purpose** (sentence)
  - Complete the sentence "The purpose of this experiment is to..."
- **Materials** (list)
  - Make a list of all materials used in the lab investigation.
- **Procedure** (written for one paragraph)
  - Follow in the third person (no pronouns)
  - Use past tense (did, looked, measured, etc.). This section should be written in the past tense.
  - A procedure should be written in the past tense (the experiment, was, I then, began, then, I then).
- **Observations** (for one paragraph)
  - The description of what you saw and felt should be
  - Include any tables, graphs, diagrams, etc. (use a ruler's assistance)
  - Diagrams should be drawn (unless stated) the paper and should be on graph paper (use a computer and printer). You must include labels, units, legends, etc.
- **Questions** (for one paragraph) (these points will be addressed in the conclusion)
  - Answer the questions at the end of the lab or (if not) (if not)
  - Do you have any questions?
- **Conclusion** (paragraph) (in conclusion)
  - This section should be written in the third person
  - Provide a brief summary of the lab (in a sentence)
    - The results of this lab activity are...
    - These results were unexpected...
  - Discuss the results. What evidence supports the results? What evidence refutes the results?
    - These results are valid because...
    - These results are invalid because...
    - The results obtained actually suggest...
  - Answer the questions.
    - The results of this lab activity are...
    - A conclusion is valid for...
    - This is valid for...
  - Discuss possible sources of error (these should be in a separate section)
    - This lab could be improved by...
    - Only one variable was changed (did not know what they were doing)...
  - Discuss how change you learned that you did not know before
  - Address questions you may still have
    - While this experiment addressed..., it is still something I don't...

Students write in paragraph,  
lab report format

Name: \_\_\_\_\_

Lab Activity: \_\_\_\_\_

Introduction (Paragraph) (in conclusion) (in conclusion) (in conclusion)  
The results of this lab activity are:

These results were unexpected for:

These results are valid/invalid because:

A conclusion is valid for:

A conclusion is invalid for:

This lab could be improved by:

Addressing questions that I learned by:

A question I still have is:

Students write in  
worksheet format

Students write high quality conclusions  
using How to Write a Chemistry Lab  
Report Sentence Starters

# Applied High School Chemistry Lab Manual

**Ida M. Lynn**



## **Applied High School Chemistry Lab Manual:**

**Proceedings of the High School Conference of ...** ,1928      **Annual Report of the Public Schools** Harrisburg (Pa.). Board of School Directors,1915      **Proceedings of the High School Conference of November 1910-November 1931** ,1929

**Exploring General Chemistry in the Laboratory** Colleen F. Craig,Kim N. Gunnerson,2017-02-01 This laboratory manual is intended for a two semester general chemistry course The procedures are written with the goal of simplifying a complicated and often challenging subject for students by applying concepts to everyday life This lab manual covers topics such as composition of compounds reactivity stoichiometry limiting reactants gas laws calorimetry periodic trends molecular structure spectroscopy kinetics equilibria thermodynamics electrochemistry intermolecular forces solutions and coordination complexes By the end of this course you should have a solid understanding of the basic concepts of chemistry which will give you confidence as you embark on your career in science      *The United States Catalog* ,1928      *The United States Catalog*

Ida M. Lynn,1928      *The Cumulative Book Index* ,1913      *The United States Catalog* Mary Burnham,Carol Hurd,1928

**Teaching Lab Science Courses Online** Linda Jeschofnig,Peter Jeschofnig,2011-02-02 Teaching Lab Science Courses Online is a practical resource for educators developing and teaching fully online lab science courses First it provides guidance for using learning management systems and other web 2 0 technologies such as video presentations discussion boards Google apps Skype video web conferencing and social media networking Moreover it offers advice for giving students the hands on wet laboratory experience they need to learn science effectively including the implications of implementing various lab experiences such as computer simulations kitchen labs and commercially assembled at home lab kits Finally the book reveals how to get administrative and faculty buy in for teaching science online and shows how to negotiate internal politics and assess the budget implications of online science instruction      **Journal of Education** ,1892

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## **Table of Contents Applied High School Chemistry Lab Manual**

1. Understanding the eBook Applied High School Chemistry Lab Manual
  - The Rise of Digital Reading Applied High School Chemistry Lab Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Applied High School Chemistry Lab Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Applied High School Chemistry Lab Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Applied High School Chemistry Lab Manual
  - Personalized Recommendations
  - Applied High School Chemistry Lab Manual User Reviews and Ratings
  - Applied High School Chemistry Lab Manual and Bestseller Lists
5. Accessing Applied High School Chemistry Lab Manual Free and Paid eBooks

- Applied High School Chemistry Lab Manual Public Domain eBooks
- Applied High School Chemistry Lab Manual eBook Subscription Services
- Applied High School Chemistry Lab Manual Budget-Friendly Options
- 6. Navigating Applied High School Chemistry Lab Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Applied High School Chemistry Lab Manual Compatibility with Devices
  - Applied High School Chemistry Lab Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Applied High School Chemistry Lab Manual
  - Highlighting and Note-Taking Applied High School Chemistry Lab Manual
  - Interactive Elements Applied High School Chemistry Lab Manual
- 8. Staying Engaged with Applied High School Chemistry Lab Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Applied High School Chemistry Lab Manual
- 9. Balancing eBooks and Physical Books Applied High School Chemistry Lab Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Applied High School Chemistry Lab Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Applied High School Chemistry Lab Manual
  - Setting Reading Goals Applied High School Chemistry Lab Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Applied High School Chemistry Lab Manual
  - Fact-Checking eBook Content of Applied High School Chemistry Lab Manual
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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