

# Chemistry 120 Experiments and Department Homework Problems: A Comprehensive Guide to Ace Your Chemistry Courses

Chemistry is a fascinating and challenging subject that requires a deep understanding of fundamental principles and a strong ability to solve problems. This book provides a comprehensive collection of 120 laboratory experiments and department homework problems to help you master the concepts of chemistry and excel in your courses.



## Chemistry 120 Experiments and Department Homework Problems by Bruce Cameron Reed

★★★★☆ 4.1 out of 5

Language : English

File size : 7888 KB

Screen Reader : Supported

Print length : 274 pages

Lending : Enabled

Hardcover : 135 pages

Item Weight : 7.31 pounds

Dimensions : 6.14 x 0.38 x 9.21 inches

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## What's Inside?

This book is divided into 12 chapters, each covering a specific topic in chemistry:

- Chapter 1: Matter and Measurement

- Chapter 2: Atoms, Molecules, and Ions
- Chapter 3: Stoichiometry
- Chapter 4: Gases
- Chapter 5: Solutions
- Chapter 6: Acids and Bases
- Chapter 7: Chemical Equilibrium
- Chapter 8: Oxidation-Reduction Reactions
- Chapter 9: Nuclear Chemistry
- Chapter 10: Organic Chemistry
- Chapter 11: Biochemistry
- Chapter 12: Environmental Chemistry

Each chapter includes a variety of experiments and homework problems, ranging from basic to advanced. The experiments are designed to be hands-on and engaging, while the homework problems challenge you to apply your knowledge to solve real-world problems.

### **Benefits of Using This Book**

There are many benefits to using this book to supplement your chemistry studies:

- **Comprehensive coverage:** This book provides a comprehensive collection of experiments and homework problems that cover all the major topics in chemistry.

- **Hands-on learning:** The experiments in this book are designed to be hands-on and engaging, allowing you to learn chemistry through practical experience.
- **Problem-solving skills:** The homework problems in this book challenge you to apply your knowledge to solve real-world problems, developing your critical thinking and problem-solving skills.
- **Academic success:** This book is an excellent resource for students who want to improve their grades in chemistry courses and prepare for standardized tests.

## Who Should Use This Book?

This book is ideal for:

- High school students taking chemistry
- College students taking introductory or general chemistry courses
- Students preparing for standardized tests such as the SAT or ACT
- Anyone who wants to improve their understanding of chemistry

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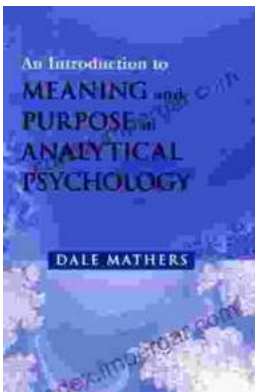
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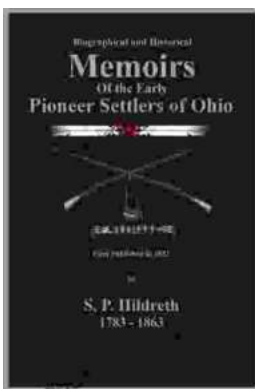


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