# Chemistry Checklist & Study Guide

Lindbergh High School 2014-2015 K. Smith, Room 223

#### Overview

The following topics are reviewed from the physical science course. Lectures and in-class activities are designed so that students focus more on the application of the concepts and big ideas. For the first exam students are expected to demonstrate their knowledge in the following areas:

#### **Big Ideas**

The semester final assesses your ability to demonstrate your learning on the following big ideas:

- Math & Measurement: All measurements have a degree of uncertainty.
- 2. Matter-Classification, Properties, and Changes: Physical material in our universe is made of matter.
- 3. The Structure of the Atom: Atoms are the fundamental building blocks of matter.

#### Learning Objectives & Outcomes

Math & Measurement	I CAN:	Assignments
All measurements have	Determine the number of significant figures in a measurement	Significant Figures Practice
a degree of uncertainty — Measurements are not exact numbers	Use the correct number of significant figures in reporting measurements and the results of	Pg. 95:
	calculations.	# 56, 80, 63, 59, 74
	Use the appropriate SI units for length, mass, volume	Scientific Notation Practice I
	Know the following SI prefixes: K H D (Base) d c m	Extra Practice:
	μ, n	Pg. 99
	Analyze the accuracy and precision of data	#1,2

## Questions?

# **High School Chemistry Study Guide**

**SB Merriam** 

**High School Chemistry Study Guide:** 

This book delves into High School Chemistry Study Guide. High School Chemistry Study Guide is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into High School Chemistry Study Guide, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to High School Chemistry Study Guide
  - Chapter 2: Essential Elements of High School Chemistry Study Guide
  - o Chapter 3: High School Chemistry Study Guide in Everyday Life
  - Chapter 4: High School Chemistry Study Guide in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of High School Chemistry Study Guide. The first chapter will explore what High School Chemistry Study Guide is, why High School Chemistry Study Guide is vital, and how to effectively learn about High School Chemistry Study Guide.
- 3. In chapter 2, this book will delve into the foundational concepts of High School Chemistry Study Guide. This chapter will elucidate the essential principles that must be understood to grasp High School Chemistry Study Guide in its entirety.
- 4. In chapter 3, the author will examine the practical applications of High School Chemistry Study Guide in daily life. This chapter will showcase real-world examples of how High School Chemistry Study Guide can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of High School Chemistry Study Guide in specific contexts. This chapter will explore how High School Chemistry Study Guide is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about High School Chemistry Study Guide. The final chapter will summarize the key points that have been discussed throughout the book.
  - This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of High School Chemistry Study Guide.

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