

#### KWAZULU-NATAL PROVINCE

EDUCATION REPUBLIC OF SOUTH AFRICA

#### PHYSICAL SCIENCES SCOPE FOR EXAMINATIONS 2024: GRADE 12

MARCH CONTROLLED TEST (100 marks)			
PAPER	TOPICS	MARK	DURATION
	Mechanics Momentum & Impulse:  ✓ Momentum, Newton's second law expressed in terms of Momentum,  ✓ Conservation of momentum and Elastic and Inelastic collisions.  Vertical Projectile Motion in One Dimension (1D):  ✓ represented in words, diagrams, equations and graphs  Grade 11 Work  ✓ Newton's Laws (Newton 1, 2, 3)  ✓ Newton's Law of Universal Gravitation)  ✓ Applications of Newton's Laws	50	2 hours
ONE PAPER ONLY	Matter and Materials Organic molecules:  Organic molecular structures - functional groups, saturated and unsaturated structures, isomers  FUPAC naming and formulae  Structure physical property relationships  Applications of organic chemistry - Substitution, addition and elimination.  (ONLY alkanes, alkenes, alkynes, alcohols, haloalkanes, carboxylic acids, and esters)  Grade 11 Work  Inter-molecular forces  NB: Quantitative aspects of chemical change may be assessed across chemistry.	50	

# **Physical Science Paper 2 Scope Grade 1**

**D** Keegan

**Physical Science Paper 2 Scope Grade 1:** 

This book delves into Physical Science Paper 2 Scope Grade 1. Physical Science Paper 2 Scope Grade 1 is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Physical Science Paper 2 Scope Grade 1, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to Physical Science Paper 2 Scope Grade 1
  - Chapter 2: Essential Elements of Physical Science Paper 2 Scope Grade 1
  - Chapter 3: Physical Science Paper 2 Scope Grade 1 in Everyday Life
  - Chapter 4: Physical Science Paper 2 Scope Grade 1 in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of Physical Science Paper 2 Scope Grade 1. This chapter will explore what Physical Science Paper 2 Scope Grade 1 is, why Physical Science Paper 2 Scope Grade 1 is vital, and how to effectively learn about Physical Science Paper 2 Scope Grade 1.
- 3. In chapter 2, this book will delve into the foundational concepts of Physical Science Paper 2 Scope Grade 1. This chapter will elucidate the essential principles that must be understood to grasp Physical Science Paper 2 Scope Grade 1 in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Physical Science Paper 2 Scope Grade 1 in daily life. The third chapter will showcase real-world examples of how Physical Science Paper 2 Scope Grade 1 can be effectively utilized in everyday scenarios.
- 5. In chapter 4, the author will scrutinize the relevance of Physical Science Paper 2 Scope Grade 1 in specific contexts. The fourth chapter will explore how Physical Science Paper 2 Scope Grade 1 is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Physical Science Paper 2 Scope Grade 1. This 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. It is highly recommended for anyone seeking to gain a comprehensive understanding of Physical Science Paper 2 Scope Grade 1.

### **Table of Contents Physical Science Paper 2 Scope Grade 1**

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# **Physical Science Paper 2 Scope Grade 1 Introduction**

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