



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

# Physical Science Grade June Exam 2014 Paper 2 Scope

**Michael Brown**



**Physical Science Grade June Exam 2014 Paper 2 Scope:**

**Instructor** ,1962      *Author Index to Psychological Index ... and Psychological Abstracts ...* ,1960

The book delves into Physical Science Grade June Exam 2014 Paper 2 Scope. Physical Science Grade June Exam 2014 Paper 2 Scope is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Physical Science Grade June Exam 2014 Paper 2 Scope, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
    - Chapter 1: Introduction to Physical Science Grade June Exam 2014 Paper 2 Scope
    - Chapter 2: Essential Elements of Physical Science Grade June Exam 2014 Paper 2 Scope
    - Chapter 3: Physical Science Grade June Exam 2014 Paper 2 Scope in Everyday Life
    - Chapter 4: Physical Science Grade June Exam 2014 Paper 2 Scope in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, the author will provide an overview of Physical Science Grade June Exam 2014 Paper 2 Scope. This chapter will explore what Physical Science Grade June Exam 2014 Paper 2 Scope is, why Physical Science Grade June Exam 2014 Paper 2 Scope is vital, and how to effectively learn about Physical Science Grade June Exam 2014 Paper 2 Scope.
  3. In chapter 2, the author will delve into the foundational concepts of Physical Science Grade June Exam 2014 Paper 2 Scope. The second chapter will elucidate the essential principles that need to be understood to grasp Physical Science Grade June Exam 2014 Paper 2 Scope in its entirety.
  4. In chapter 3, the author will examine the practical applications of Physical Science Grade June Exam 2014 Paper 2 Scope in daily life. This chapter will showcase real-world examples of how Physical Science Grade June Exam 2014 Paper 2 Scope can be effectively utilized in everyday scenarios.
  5. In chapter 4, this book will scrutinize the relevance of Physical Science Grade June Exam 2014 Paper 2 Scope in specific contexts. The fourth chapter will explore how Physical Science Grade June Exam 2014 Paper 2 Scope is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about Physical Science Grade June Exam 2014 Paper 2 Scope. This chapter will summarize the key points that have been discussed throughout the book.
- The 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 Grade June Exam 2014 Paper 2 Scope.

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