



**KWAZULU-NATAL PROVINCE**

EDUCATION  
REPUBLIC OF SOUTH AFRICA

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

<b>MARCH CONTROLLED TEST (100 marks)</b>			
<b>PAPER</b>	<b>TOPICS</b>	<b>MARK</b>	<b>DURATION</b>
<b>ONE PAPER ONLY</b>	<b><u>Mechanics</u></b> <b>Momentum &amp; Impulse:</b> ✓ Momentum, Newton's second law expressed in terms of Momentum, ✓ Conservation of momentum and Elastic and Inelastic collisions. <b>Vertical Projectile Motion in One Dimension (1D):</b> ✓ represented in words, diagrams, equations and graphs.  <b>Grade 11 Work</b> ✓ Newton's Laws (Newton 1, 2, 3) ✓ Newton's Law of Universal Gravitation) ✓ Applications of Newton's Laws	50	2 hours
	<b><u>Matter and Materials</u></b> <b>Organic molecules:</b> ✓ Organic molecular structures - functional groups, saturated and unsaturated structures, isomers ✓ IUPAC 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)  <b>Grade 11 Work</b> ✓ Inter-molecular forces  <b>NB:</b> Quantitative aspects of chemical change may be assessed across chemistry.	50	

# Physical Science Grade 12 March Exemplar 2014

**Chao Zhang**



### **Physical Science Grade 12 March Exemplar 2014:**

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## **Table of Contents Physical Science Grade 12 March Exemplar 2014**

1. Understanding the eBook Physical Science Grade 12 March Exemplar 2014
  - The Rise of Digital Reading Physical Science Grade 12 March Exemplar 2014
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade 12 March Exemplar 2014
  - 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 Physical Science Grade 12 March Exemplar 2014
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade 12 March Exemplar 2014

- Personalized Recommendations
  - Physical Science Grade 12 March Exemplar 2014 User Reviews and Ratings
  - Physical Science Grade 12 March Exemplar 2014 and Bestseller Lists
5. Accessing Physical Science Grade 12 March Exemplar 2014 Free and Paid eBooks
- Physical Science Grade 12 March Exemplar 2014 Public Domain eBooks
  - Physical Science Grade 12 March Exemplar 2014 eBook Subscription Services
  - Physical Science Grade 12 March Exemplar 2014 Budget-Friendly Options
6. Navigating Physical Science Grade 12 March Exemplar 2014 eBook Formats
- ePub, PDF, MOBI, and More
  - Physical Science Grade 12 March Exemplar 2014 Compatibility with Devices
  - Physical Science Grade 12 March Exemplar 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Physical Science Grade 12 March Exemplar 2014
  - Highlighting and Note-Taking Physical Science Grade 12 March Exemplar 2014
  - Interactive Elements Physical Science Grade 12 March Exemplar 2014
8. Staying Engaged with Physical Science Grade 12 March Exemplar 2014
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Grade 12 March Exemplar 2014
9. Balancing eBooks and Physical Books Physical Science Grade 12 March Exemplar 2014
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Grade 12 March Exemplar 2014
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Grade 12 March Exemplar 2014
- Setting Reading Goals Physical Science Grade 12 March Exemplar 2014
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Grade 12 March Exemplar 2014

- Fact-Checking eBook Content of Physical Science Grade 12 March Exemplar 2014
- 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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