

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 Scope

Karin Nielsen-Saines

Physical Science Paper Scope:

The Top Books of the Year Physical Science Paper Scope The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of topselling books, exploring the fascinating narratives that have captivated audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Physical Science Paper Scope: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Physical Science Paper Scope: Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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Table of Contents Physical Science Paper Scope

- 1. Understanding the eBook Physical Science Paper Scope
 - The Rise of Digital Reading Physical Science Paper Scope
 - o Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science Paper Scope
 - 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 Paper Scope
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science Paper Scope
 - Personalized Recommendations
 - Physical Science Paper Scope User Reviews and Ratings
 - Physical Science Paper Scope and Bestseller Lists
- 5. Accessing Physical Science Paper Scope Free and Paid eBooks
 - Physical Science Paper Scope Public Domain eBooks
 - Physical Science Paper Scope eBook Subscription Services
 - Physical Science Paper Scope Budget-Friendly Options
- 6. Navigating Physical Science Paper Scope eBook Formats
 - o ePub, PDF, MOBI, and More
 - Physical Science Paper Scope Compatibility with Devices
 - Physical Science Paper Scope Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Paper Scope
 - Highlighting and Note-Taking Physical Science Paper Scope
 - o Interactive Elements Physical Science Paper Scope
- 8. Staying Engaged with Physical Science Paper Scope

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Physical Science Paper Scope
- 9. Balancing eBooks and Physical Books Physical Science Paper Scope
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Paper Scope
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Paper Scope
 - Setting Reading Goals Physical Science Paper Scope
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Paper Scope
 - Fact-Checking eBook Content of Physical Science Paper Scope
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - o Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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