

#### 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 Grade Scope**

**Albert A Gayle** 

# **Physical Science Paper Grade Scope:**

Glasgow Calendar University of Glasgow, 1964

**Resources in Education** .2001-04 Research in Education ,1974 Hearings United States. Congress Senate, 1949 **Pathways to the Science Standards** Steven J. Rakow, 1998 The purposes of this guide are to demonstrate how to apply the National Science Education Standards to the real world of the middle school classroom and to serve as a tool for collaboration among principals state and local administrators parents and school board members Different sections focus on science teaching standards professional development standards assessment standards content standards program standards and system standards The unifying concepts and processes discussed in the content standards include science as inquiry physical science life science earth and space science science and technology science in personal and social perspectives and the history and nature of science The appendices contain an account of the relevant history of the National Science Education Standards the actual National Science Education Standards and ideas about the design of middle school science facilities DDR Salaries of Federal Government Employees United States. Congress. Senate. Committee on Post Office and Civil Service, United States. Congress. Senate. Committee on Post Office and Civil Service. Subcommittee No. 5,1949 <u>Library of Congress Catalog: Motion Pictures and Filmstrips</u> Library of Congress, 1968 Hearings United States. Congress. Senate. Committee on Post Office and Civil Service, 1949 Salaries of Federal Government Employees. Hearings ... on S. 558, S. 559, S. 1762, S. 1772, S. 1790 ... May 9, 11, 18, 20, and 25, 1949 United States. Congress. Senate. Committee on Post Office and Civil Service.1949 Discover Science: Teacher's annotated edition .1991 Science content helps develop the skills needed to understand how science works learn new concepts solve problems and make decisions in today s Chemical News and Journal of Physical Science, 1893 technological society School Work .1906 **ENC Focus** ,1995 Chemical News and Journal of Physical Science William Crookes, James H. Science Scope ,2001 Gardiner, Gerald Druce, H. W. Blood-Ryan, 1919 **Thesaurus of ERIC Descriptors**, 1990 4th 7th eds contain a special chapter on The role and function of the thesaurus in education by Frederick Goodman **Integrating Math and Science** Research in Education .1973 ,1996 The Chemical News and Journal of Physical Science ,1893 University of

**S.A.E. Handbook** .1968

#### Reviewing **Physical Science Paper Grade Scope**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Physical Science Paper Grade Scope**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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