

#### PHYSICAL SCIENCS SCOPE FOR EXAMINATIONS 2025: GRADE 12

PAPER	TOPICS	MARK	DURATION
ONE PAPER ONLY	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  NB: PLEASE NOTE GRAPHS AND IT'S INTERPRETATION CAN BE ASSESSED ACROSS ALL TOPICS.	50	2 hours
	Matter and Materials Organic molecules:  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.  (Functional Groups: alkanes, alkenes, alkynes, alcohols, haloalkanes, ketones, aldehydes, carboxytic acids, and esters)	50	
	Grade 11 Work  Inter-molecular forces  NB: Quantitative aspects of chemical change may be assessed across chemistry.  NB: PLEASE NOTE GRAPHS AND IT'S INTERPRETATION CAN BE ASSESSED ACROSS ALL TOPICS.		

# **Grade 1physical Science Paper Scope**

**Anthony S. Fauci** 

### Grade 1physical Science Paper Scope: Resources in Education .2001-04

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 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 technological society **School Science and Mathematics Research in Education** ,1973 Thesaurus of ERIC Descriptors, 1968 4th 7th eds contain a special chapter on .1920 The role and function of the thesaurus in education by Frederick Goodman **Chemical News and Journal of Physical** Science William Crookes, James H. Gardiner, Gerald Druce, H. W. Blood-Ryan, 1920 The Chemical News and Journal of Physical Science ,1903 Manitoba School Journal ,1949 Chemical News and Journal of Physical Science, 1903 **Resources in Education** ,1996 Resources for Teaching Middle School Science Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were

Research in Education ,1974

Pathways to the Science Standards Steven J.

selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents **Grade Teacher** .1966 Thesaurus of ERIC **Governor v. State Treasurer, 389 MICH 1 (1972)**,1972 53809 **Experiencing Elementary** Descriptors, 1990 Science Donald Neuman, 1993 By describing new learning and teaching theories in an applied experiential context Neuman helps pre service and practicing teachers make the difficult transition from theory to practice helps students learn to use the strategies that derive from the theory Provides a thorough review of science content and includes model curriculums lesson plans along with several mini units and one complete unit on sound Provides examples tips and strategies for preparing planning and implementing science learning planning and using integrated curriculum teaching across the curriculum teaching thinking skills and higher order concepts teaching students with special needs using new assessment and evaluation guidelines working with parents the community and with national science programs **Journal of Biological Education** ,1979 Current Index to Journals in Education ,1998 Science Instruction in the Middle and Secondary Schools Eugene L. Chiappetta, Thomas R. Koballa (Jr.), Alfred T. Collette, 1998 New edition of a text providing far more than simply a cookbook of activities for science teachers Coverage includes discussion on the nature of science national standards and innovative programs the nature of adolescent learners and their schools teaching strategies and classroom management pl

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