



KWAZULU-NATAL PROVINCE

EDUCATION
REPUBLIC OF SOUTH AFRICA

PHYSICAL SCIENCES

SCOPE FOR CONTROL TESTS AND EXAMINATIONS 2023: GRADE 10

MARCH CONTROL TEST			
PAPER	TOPICS	MARK	DURATION
ONE PAPER ONLY	<p><u>Waves, Sound & Light:</u> <i>Transverse pulses on a string or spring, Transverse & Longitudinal Waves, Frequency and Pitch, Amplitude and Loudness, Ultrasound</i></p> <p><u>Electricity & Magnetism:</u> <i>Electrostatics, Electric Circuits</i></p>	75	1,5 hours
JUNE / MID-YEAR EXAMINATION			
NB: June / Mid-year examination will assess all the Term 1 and Term 2 work.			
PAPER	TOPICS	MARKS	DURATION
Paper 1	<p><u>Waves, Sound & Light:</u> <i>Transverse pulses on a string or spring, Transverse & Longitudinal Waves, Frequency and Pitch, Amplitude and Loudness, Ultrasound</i></p> <p><u>Electricity & Magnetism:</u> <i>Electrostatics, Electric Circuits</i></p>	100	2 hours
Paper 2	<p><u>Matter & Materials:</u> <i>Matter & Classification, States of Matter and the Kinetic Molecular Theory, The Atom, The Periodic Table, Chemical Bonding</i></p> <p><u>Chemical Change:</u> <i>Physical and Chemical Change, Representing Chemical Change</i></p>	100	2 hours

Physical Science Scope Pgrd Ten

**J. F. Birkenstock, Andries Daniel
Greyling**



Physical Science Scope Pgnd Ten:

Physical Science Charles A. Payne, William R. Falls, Charles J. Whidden, 1992 We must attempt to stay abreast of scientific endeavors to be conscientious members of society Colleges have realized this need and have included courses in the natural sciences as part of the general education requirements for all degree candidates However a significant number of college educators feel that many students are permitted to fulfill their science requirements by enrolling in classes that are too narrow in scope to encompass most of the major scientific fields This textbook attends to all the major areas of the physical sciences and thus provides the student an opportunity to learn about those principal topics that constitute the study of our physical world Major goal is to help students obtain an understanding of the scientific enterprise beyond their present level of knowledge The fields of astronomy chemistry earth sciences and physics are presented in an interrelated approach Attempted to catch the interest of the nonscience major for whom this text is primarily intended Pref **Physical Science**

Gr. 10 J. M. Lucas, D. Wright, 2007* An Introduction to Physical Science James T. Shipman, Jerry D. Wilson, Aaron W. Todd, 2005-01 An Introduction to Physical Science presents a survey of the physical sciences physics chemistry astronomy meteorology and geology for non science majors Topics are treated both descriptively and quantitatively providing flexibility for instructors who wish to emphasize a highly descriptive approach a highly quantitative approach or anything in between The Eleventh Edition includes new content and features that help students better visualize concepts master basic math and practice problem solving In response to instructor feedback new end of chapter problems appear throughout the text sections on astronomy have been updated and a review of basic math is now available on the Student Web Site A dynamic technology package accompanies the text A new Blackboard WebCT course along with HM ClassPrep and HM Testing resources provide course management tools that help make class preparation and assessment more efficient and effective The new edition is available in both hardcover and at a reduced price paperback versions giving students flexible options to meet their needs New The end of chapter material features Visual Connections that challenge students to demonstrate relationships between key concepts by asking them to create a diagram or concept map Matching Questions test students ability to match appropriate statements with key terms Fill in the Blank Questions and Multiple Choice Questions are keyed to the appropriate chapter section New A review of basic math is available on the Student Web Site With step by step tutorials of basic math concepts the review enables students to quickly attain the level of competency necessary for success in the course Problems and exercises follow each tutorial allowing students to test themselves on what they have learned New The Blackboard WebCT course contains a transition guide from the Tenth Edition to the Eleventh Edition PowerPoint slides with lecture notes and art from the text and support for the lab manual New Hardcover and softcover versions of the text are available providing students with flexible options to meet their needs Updated The leading three astronomy chapters have been rearranged for better continuity and more even coverage Chapter 15 Place and Time has been placed first to provide

better continuity with Chapters 16 and 17 Chapter 16 The Solar System now focuses mainly on the planets while material on planet moons comets and asteroids has been moved to Chapter 17 Moons and Other Solar System Objects Updated Located at the end of each chapter On the Web exercises require students to use Internet resources to research topics explore concepts and solve problems Follow up links have been updated on the Student Web Site Physical Science Bill W. Tillery, 2006-03 Physical Science Seventh Edition is a straightforward easy to read but substantial introduction to the fundamental behavior of matter and energy It is intended to serve the needs of non science majors who are required to complete one or more physical science courses It offers exceptional straight forward writing complimented with useful pedagogical tools Tillery introduces basic concepts and key ideas while providing opportunities for students to learn reasoning skills and a new way of thinking about their environment No prior work in science is assumed The text offers students complete coverage of the physical sciences with a level of explanation and detail appropriate for all students The sequence of chapters in Physical Science is flexible and the instructor can determine topic sequence and depth of coverage as needed The materials are also designed to support a conceptual approach or a combined conceptual and problem solving approach With laboratory studies the text contains enough material for the instructor to select a sequence for a two semester course It can also serve as a text in a one semester physics and chemistry course *Senior Basic Physical Science 10* Hendrik Nicolaas Pienaar, Schalk Willem Walters, 1976 **Introduction to Physical Science** Alfred Payson Gage, 1896 Physical Science for the Practical Course J. F. Birkenstock, Andries Daniel Greyling, 1980 **Physical Science** Gordon P. Johnson, Bonnie B. Barr, Michael B. Leyden, 1984 **Science success**, 2017 *Physical Science* Bill Tillery, 2011-01-14 Physical Science Ninth Edition is a straightforward easy to read but substantial introduction to the fundamental behavior of matter and energy It is intended to serve the needs of non science majors who are required to complete one or more physical science courses It offers exceptional straight forward writing complemented with useful pedagogical tools Physical Science introduces basic concepts and key ideas while providing opportunities for students to learn reasoning skills and a new way of thinking about their environment No prior work in science is assumed The text offers students complete coverage of the physical sciences with a level of explanation and detail appropriate for all students The sequence of chapters in Physical Science is flexible and the instructor can determine topic sequence and depth of coverage as needed The materials are also designed to support a conceptual approach or a combined conceptual and problem solving approach Along with the accompanying laboratory manual the text contains enough material for the instructor to select a sequence for a two semester course It can also serve as a text in a one semester physics and chemistry course **Introduction to Physical Science** Alfred Payson Gage, 2009 **Physical Science** Russell Kuhtz, 2016-12-15 This comprehensive volume provides an authoritative treatment of three major areas of study in physical science astronomy physics and chemistry Students learn about astronomy s origins in Egypt the physical theories that emerged in ancient Greece the influence of Ptolemy and

Aristotle and the discoveries of the scientific revolution including Galileo's telescopic explorations and scientists' findings in mechanics and optics. Readers consider the impact of Newtonian theory, developments in electricity and magnetism, the Big Bang model, evolution of stars and formation of chemical elements, radioactivity, quantum mechanics, black holes, and the identification of the Higgs boson by the Large Hadron Collider in 2013.

Physical Sciences Kyle Kirkland, 2010. *Frontiers of Science* is an eight-volume set that explores notable issues at the forefront of scientific research and inquiry. The interdisciplinary set focuses on the methods and imagination of people who push the boundaries of science by investigating subjects not readily observable or shrouded in obscurity. Understanding the science behind scientific advances is critical because new knowledge and theories sometimes seem unbelievable until the underlying methods leading to their discovery become clear. Designed to complement science curricula, the set covers a broad range of complex, relevant topics that will extend the limits of knowledge and satisfy the curiosity of readers. *Physical Sciences* investigates the research and discoveries of scientists who explored the frontiers of physics and uncovered phenomena that often contradicted prevailing wisdom. The book presents not only basic concepts relating to physics but also the impact that the field has on the future of research. Each chapter traces the evolution of a prominent topic concerning physical sciences and offers an introduction, a conclusion, a chronology, and a list of resources that allow the reader to focus on the subject being considered. The volume includes information on chaos theory, neutrinos, nuclear fusion, particle accelerators, string theory, superconductors. The book contains more than 40 color photographs and line illustrations, sidebars, the Periodic Table of the Elements, a glossary, a detailed list of additional print and Internet resources, and an index. *Frontiers of Science* is essential for high school students, teachers, and general readers who wish to understand the newest areas of scientific research from groundbreaking issues that are making headlines to ones that are not as well known.

Book jacket: Active Physical Science Johannes Christoffel Müller, 1987

Resource Guide in Physical Science Kalamazoo Public Schools (Kalamazoo, Mich.). Department of Instruction and Guidance, 1960

Exploring the Physical Sciences Willard J. Poppy, Leland L. Wilson, 1973

Exploring Physical Science Walter A. Thurber, Robert E. Kilburn, 1967

Conceptual Physical Science Paul G. Hewitt, John A. Suchocki, Leslie A. Hewitt, 2011-11-21. This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. *Conceptual Physical Science* Fifth Edition takes learning physical science to a new level by combining Hewitt's leading conceptual approach with a friendly writing style, strong integration of the sciences, more quantitative coverage, and a wealth of media resources to help professors in class and students out of class. It provides a conceptual overview of basic, essential topics in physics, chemistry, earth science, and astronomy with optional quantitative coverage.

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