



**ZIMBABWE SCHOOL  
EXAMINATIONS COUNCIL  
(ZIMSEC)**

**ORDINARY LEVEL SYLLABUS**

**PHYSICAL SCIENCE  
(5009)**

**EXAMINATION SYLLABUS FOR 2013 – 2015**

# Physical Science For Olevel Zimsec Information

**Lorna Holtman**



## **Physical Science For Olevel Zimsec Information:**

**The World of Science Education** Femi S. Otulaja, Meshach B. Ogunniyi, 2017-09-12 Each volume in the 7 volume series The World of Science Education reviews research in a key region of the world These regions include North America South and Latin America Asia Australia and New Zealand Europe and Israel North Africa and the Middle East and Sub Saharan Africa The focus of this Handbook is on research in science education in mostly former British colonies in Sub Saharan Africa and the scholarship that most closely support this program The reviews of the research situate what has been accomplished within a given field in Sub Saharan Africa rather than an international context The purpose therefore is to articulate and exhibit regional networks and trends that produced specific forms of science education The thrust lies in identifying the roots of research programs and sketching trajectories focusing the changing face of problems and solutions within regional contexts The approach allows readers to review what has been done and accomplished what is missing and what might be done next

**Some Developments in Research in Science and Mathematics in Sub-Saharan Africa** Lorna Holtman, 2008 Much attention in late developing countries is given to providing access to studies which allow school leavers to enter science and technology related careers These programmes are driven by the belief that graduates will then substantially contribute to the developmental needs of their countries But is providing access to institutions enough Students in developing countries often come from school environments lacking in resources human physical and financial This book in a number of chapters reviews research related to the crucial dimension of epistemological access to the disciplines of import which students need as much as institutional access in order to improve their chances of success A significant feature of this collection s research studies is that their empirical bases are highly localised covering areas such as research methods access curriculum instruction and assessment and the relevance of science and mathematics education in Zimbabwe Uganda Swaziland South Africa Namibia Malawi Ghana and Lesotho This volume provides invaluable insights and will be of relevance to researchers policy makers and lecturers interested in these research outcomes in Sub Saharan Africa It is the outcome of a doctoral research capacity development project the Graduate Studies in Science Mathematics and Technology Education GRASSMATE

**School Science Practical Work in Africa** Umesh Ramnarain, 2020-06-01 School Science Practical Work in Africa presents the scope of research and practice of science practical work in African schools It brings together prominent science educators and researchers from Africa to share their experience and findings on pedagogical innovations and research informed practices on school science practical work The book highlights trends and patterns in the enactment and role of practical work across African countries Practical work is regarded as intrinsic to science teaching and learning and the form of practical work that is strongly advocated is inquiry based learning which signals a definite paradigm shift from the traditional teacher dominated to a learner centered approach The book provides empirical research on approaches to practical work contextual factors in the enactment of practical work and professional development in teaching practical work

This book will be of great interest to academics researchers and post graduate students in the fields of science education and educational policy     **Globe Physical Science** Bryan H. Bunch,1996     Concepts in Physical Science Cooperative General Science Project,1976     An Introduction to Physical Science James T. Shipman,Jerry D. Wilson,Aaron W. Todd,2002-07-08

This text 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 any spectrum in between     Physical Science Foundations J. Ward Moody,2020-08     *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

**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

**An Approach to Physical Science** Physical Science for Non-Science Students,1969     *An Approach to Physical Science: Physical Science for Nonscience Students* Physical Science for Nonscience Students Project,1969     *Introductory Physical Science* Uri Haber-Schaim,1984     *Principles of Physical Science* Melba Phillips,Francis T. Bonner,1967     **An Approach to Physical Science: Physical Science for Nonscience Students** PSNS,1969     **Fundamentals of Physical**

**Science** Konrad Bates Krauskopf,1944      **Student's Guide to Physical Science with Modern Applications** Maurice V. Barnhill,1976      **Introduction and guide** ,1973      *Physical Science, the Basic Course, Sections 8 to 14* J. E. Spice,K. W. Keohane,1972 Band 1 2      Physical Science, the Basic Course, Sections 1 to 7 J. E. Spice,1972      **Investigations manual** Tom Hsu,2007

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