



KWAZULU-NATAL PROVINCE

EDUCATION
REPUBLIC OF SOUTH AFRICA

PHYSICAL SCIENCES

SCOPE FOR CONTROL TESTS AND EXAMINATIONS 2024: GRADE 10

MARCH CONTROL TEST			
PAPER	TOPICS	MARK	DURATION
ONE PAPER ONLY	<ul style="list-style-type: none"> • Transverse pulses on a string/spring • Transverse waves • Longitudinal waves • Electromagnetic radiation • Electrostatics • Electric Circuits 	100	2 hours
JUNE EXAMINATION			
PAPER	TOPICS	MARKS	DURATION
PAPER 1	<ul style="list-style-type: none"> • Transverse pulses on a string or spring • Transverse waves • Longitudinal waves • Electromagnetic radiation • Electrostatics • Electric Circuits 	75	1½ hours
PAPER 2	<ul style="list-style-type: none"> • Matter and classification • States of matter and the kinetic molecular theory • The atom • The periodic table • Chemical bonding • Physical and chemical change • Representing chemical change • Quantitative aspects of chemical change 	75	1½ hours

Physical Science Grade 10 Caps Scope 2014

Camilla Rothe



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Remapping Africa in the Global Space Edward Shizha, 2014-11-26 What are the benefits and risks for Africa's participation in the globalisation nexus *Remapping Africa in the Global Space* is a visionary and interdisciplinary volume that restores Africa's image using a multidisciplinary lens It incorporates disciplines such as sociology education global studies economics development studies political science and philosophy to explore and theorise Africa's reality in the global space and to deconstruct the misperceptions and narratives that often infantilise Africa's internal and international relations The contributions to this volume are a hybrid of both outsider and insider perspectives that create a balanced critical discourse that can provide standard paradigms that can adequately explain predict or prevent Africa's current misperceptions and myths about the African crisis and failure status The authors provide a holistic and perhaps anticolonial and anti hegemonic perspective that can benefit a wide spectrum of academics scholars students development agents policy makers in both governmental and non governmental organisations and engage some alternative analyses and possibilities for socio politico and economic advancement in Africa The book provides up to date scholarly research on continental trends on various subjects and concerns of paramount importance to globalisation and development in Africa The book is brilliant *Remapping Africa in the Global Space Propositions for Change* explores Africa from the perspective of academics specialised in subject matters pertaining to the continent In this age of globalisation I find this book invaluable It is a good read as it dissects analyses and presents issues affecting the continent in an articulate and cogent way I highly recommend its use in academic institutions Magnus Mfofo M Carthy Assistant Professor Lyle S Hallman Faculty of Social Work Fellow of Tshepo Institute for the Study of Contemporary Africa Wilfrid Laurier University Kitchener Canada More than anything else *Remapping Africa in the Global Space Propositions for Change* speaks to the complex multifaceted and interfused character of the development challenges and prospects of Africa Indeed few books have examined contemporary Africa as comprehensively and insightfully as this edited volume it is widely welcomed in the African academic scholarly and research arena Joseph Mensah Professor of Geography York University Toronto *Indian Science Abstracts*, 1976 **Study and Master Physical Science Grade 10** Karin H. Kelder, 2005-09-01 *Study Master Physical Sciences* was developed by practising teachers and covers all the requirements of the RNCS for Physical Sciences Learner's Book module openers explaining themes unit openers highlighting key concepts outcomes achieved learning Outcomes and Assessment Standards for each activity icons indicating group paired or individual activities definitions formulas are clearly explained and highlighted case studies applying the skills knowledge values and attitudes learned to situations in the real world Did you know features providing additional information Summative Assessment activities at the end of each module Teacher's Guide comprehensive overview of the RNCS an introduction to outcomes based education information on how to manage assessment in the classroom photocopiable assessment sheets background information and teaching hints for each Unit answers to the activities in the Learner's Book

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