

## GRADE 10 PHYSICAL SCIENCES MARCH TEST

### QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER (1.1-1.5) on your folio paper. Example 1.6. D.

- 1.1 A positively charged object has:
  - A. an attraction to metal objects.
  - B. a repulsion of all objects.
  - C. an attraction of all objects.
  - D. a repulsion of all objects.
- 1.2 Which one of the following types of electromagnetic waves has the **LONGEST** wavelength?
  - A. Radio waves
  - B. X-rays
  - C. Microwaves
  - D. Visible light
- 1.3 In which **ONE** of the following do sound waves travel the **FASTEST**?
  - A. Gases
  - B. Liquids
  - C. Solids
  - D. Vacuum
- 1.4 The SI unit for charge is the ...
  - A. Coulomb
  - B. Volt
  - C. Ohm
  - D. Ampere
- 1.5 The relationship between voltage and work done is:
  - A. Current
  - B. Directly proportional
  - C. Inversely proportional
  - D. Indirectly proportional

[10]

### QUESTION 2

Below is a representation of two waves consisting of continuous pulses. Study it carefully and answer the questions that follow.



- 2.1 Define a **pulse**. (2)
- 2.2 Identify the type of waves illustrated above as **TRANSVERSE** or **LONGITUDINAL**. (1)
- 2.3 Which one of the two waves, P or Q, has the greatest amplitude? (1)
- 2.4 For Wave Q:
  - 2.4.1 What is the magnitude of its wavelength in metres? (1)
  - 2.4.2 Write down the frequency of the wave. (1)
  - 2.4.3 Calculate the speed of the wave. (3)
- 2.5 If the waves were sent towards each other and allowed to collide,
  - 2.5.1 Write down the amplitude of the wave. (2)
  - 2.5.2 Describe the wave pattern that will be formed. (2)

[10]

### QUESTION 3

- 3.1 The diagram below shows different points on a longitudinal wave.



- 3.1.1 Point to which A, B and C?

(2)

# Physical Science P2014 Grade10

**Julie A. Luft, M. Gail Jones**



## **Physical Science P2014 Grade10:**

### **Representations of Nature of Science in School Science Textbooks** Christine V. McDonald, Fouad

Abd-El-Khalick, 2017-04-21 Bringing together international research on nature of science NOS representations in science textbooks the unique analyses presented in this volume provides a global perspective on NOS from elementary to college level and discusses the practical implications in various regions across the globe Contributing authors highlight the similarities and differences in NOS representations and provide recommendations for future science textbooks This comprehensive analysis is a definitive reference work for the field of science education

### **The Age of STEM** Brigid

Freeman, Simon Marginson, Russell Tytler, 2014-10-24 Across the world STEM learning and work in Science Technology Engineering and Mathematics has taken central importance in education and the economy in a way that few other disciplines have STEM competence has become seen as key to higher productivity technological adaptation and research based innovation No area of educational provision has a greater current importance than the STEM disciplines yet there is a surprising dearth of comprehensive and world wide information about STEM policy participation programs and practice The Age of STEM is a state of the art survey of the global trends and major country initiatives in STEM It gives an international overview of issues such as STEM strategy and coordination curricula teaching and assessment women in STEM indigenous students research training STEM in the graduate labour markets STEM breadth and STEM depth The individual chapters give comparative international analysis as well as a global overview particularly focusing on the growing number of policies and practices in mobilising and developing talent in the STEM fields The book will be of particular interest to anyone involved in educational policy those in education management and leaders in both schooling and tertiary education It will have a wider resonance among practitioners in the STEM disciplines particularly at university level and for those interested in contemporary public policy

### *Meeting the Challenges to Measurement in an Era of Accountability* Henry

Braun, 2016-01-29 Under pressure and support from the federal government states have increasingly turned to indicators based on student test scores to evaluate teachers and schools as well as students themselves The focus thus far has been on test scores in those subject areas where there is a sequence of consecutive tests such as in mathematics or English language arts with a focus on grades 4-8 Teachers in these subject areas however constitute less than thirty percent of the teacher workforce in a district Comparatively little has been written about the measurement of achievement in the other grades and subjects This volume seeks to remedy this imbalance by focusing on the assessment of student achievement in a broad range of grade levels and subject areas with particular attention to their use in the evaluation of teachers and schools in all It addresses traditional end of course tests as well as alternative measures such as portfolios exhibitions and student learning objectives In each case issues related to design and development psychometric considerations and validity challenges are covered from both a generic and a content specific perspective The NCME Applications of Educational Measurement and

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**Private Secondary Schools 2014-2015** Peterson's, 2014-01-09 Peterson's Private Secondary Schools 2014-15 is a valuable resource to help parents and students evaluate and choose from more than 1,100 schools in the United States, Canada, and throughout the world. Featured institutions include independent day schools, special needs schools, and boarding schools, including junior boarding schools for middle school students. Profiles offer detailed information on areas of specialization, location, setting, affiliation, accreditation, tuition, and aid availability. Student body, faculty, academic programs, athletics, computers, and campus technology, and admission information. Dozens of in-depth descriptions and displays offer photos of students and school campuses, as well as essential information to help parents find the right private secondary school for their child. Extra Summer Programs section offers additional details on fascinating summer opportunities at private secondary schools.

Decoloniality, Language and Literacy Carolyn McKinney, Pam Christie, 2021-12-20 Through a range of unconventional genres, representations of data, and dialogic, reflective narratives alongside more traditional academic genres, this book engages with contexts of decoloniality and border thinking in the Global South. It addresses processes of knowledge production and participation in the highly divided and unequal schooling and higher education system in South Africa and highlights the consequences of the monolingual myth in post-colonial education, demonstrating opportunities for learning provided by translanguaging. It explores both embodied, multimodal, and multilingual instances of knowledge making in teaching and teacher education that take place outside but alongside formal classroom lecture and seminar modes, and the positionality and learning experiences of teacher educators in science literacy and language across the curriculum. The book is not only transdisciplinary but also captures the learning that takes place beyond the borders of disciplines and formal classroom spaces.

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 postgraduate students in the fields of science education and educational policy.

*Information and Communications Technology in STEM Education* Umesh Ramnarain, Mdutshekelwa Ndlovu, 2023-07-21

This timely book presents the latest scholarly research on the integration of Information Communications Technology ICT for enhanced STEM education in African schools and universities. Featuring critical discussion and illustration of key data led arguments, this volume gives a comprehensive picture of the breadth, complexity and diversity of issues present in different African countries. It highlights a diverse range of topics such as approaches to ICT integration, the use of digital technologies to support inquiry based learning, teacher development and contextual issues in ICT integration for STEM education. Chapters feature contributions and shared experiences from prominent science educators and researchers from across African regions and demonstrate findings and reflections on emerging trends, pedagogical innovations and research informed practices on ICT integration in STEM education. Offering cutting edge research on STEM and digital education in Africa, the book will appeal to researchers, postgraduate students and scholars in the fields of STEM education, ICT education, digital education and pedagogy.

*Re-examining Pedagogical Content Knowledge in Science Education* Amanda Berry, Patricia Friedrichsen, John Loughran, 2015-03-24. Pedagogical Content Knowledge (PCK) has been adapted, adopted and taken up in a diversity of ways in science education since the concept was introduced in the mid 1980s. Now that it is so well embedded within the language of teaching and learning research, and knowledge about the construct needs to be more useable and applicable to the work of science teachers, especially so in these times when standards and other measures are being used to define their knowledge, skills and abilities. *Re-examining Pedagogical Content Knowledge in Science Education* is organized around three themes: Re-examining PCK, Issues, ideas and development; Research, developments and trajectories; Emerging themes in PCK research. Featuring the most up to date work from leading PCK scholars in science education across the globe, this volume maps where PCK has been, where it is going and how it now informs and enhances knowledge of science teachers' professional knowledge. It illustrates how the PCK research agenda has developed and can make a difference to teachers' practice and students' learning of science.

*Science Education in Canada* Christine D. Tippet, Todd M. Milford, 2019-07-01

This book offers a meso level description of demographics, science education and science teacher education. Representing all 13 Canadian jurisdictions, the book provides local insights that serve as the basis for exploring the Canadian system as a whole and function as a common starting point from which to identify causal relationships that may be associated with Canada's successes. The book highlights commonalities, consistencies and distinctions across the provinces and territories in a thematic analysis of the 13 jurisdiction specific chapters. Although the analysis indicates a network of policy and practice issues warranting further consideration, the diverse nature of Canadian science education makes simple identification of causal relationships elusive. Canada has a reputation for strong science achievement. However, there is currently limited literature on science education in Canada at the general level or in specific areas such as Canadian science curriculum or science teacher education. This book fills that gap by presenting a thorough description of science education at the provincial

territorial level as well as a more holistic description of pressing issues for Canadian science education      **Research**

**Handbook on Classroom Observation** Sean Kelly, 2025-03-12 This comprehensive Research Handbook offers cutting edge insights into classroom observation systems for teacher evaluation and professional development with an emphasis on both applied and discovery oriented inquiry

**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 Mfoafo 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      *Self-Directed Learning* Elsa

Mentz, Dorothy Laubscher, Jako Olivier, 2021-12-31 This book on self directed learning SDL is devoted to original academic scholarship within the field of education and is the 6th volume in the North West University NWU SDL book series In this book the authors explore how self directed learning can be considered an imperative for education in a complex modern society Although each chapter represents independent research in the field of self directed learning the chapters form a coherent contribution concerning the scholarship of self directed learning and specifically the effect of environmental and praxis contexts on the enhancement of self directed learning in a complex society The publication as a whole provides diverse

perspectives on the importance of self directed learning in varied contexts Scholars working in a wide range of fields are drawn together in this scholarly work to present a comprehensive dialogue regarding self directed learning and how this concept functions in a complex and dynamic higher education context This book presents a combination of theory and practice which reflects selected conceptual dimensions of self directed learning in society as well as research based findings pertaining to current topical issues relating to implementing self directed learning in the modern world The varied methodologies provide the reader with different and balanced perspectives as well as varied and innovative ideas on how to conduct research in the field of self directed learning      *Inquiry-Based Science in the Primary Classroom* Garima

Bansal, Umesh Ramnarain, 2023-06-20 The chapters in this book represent a cross section of research conducted in inquiry based science education at primary levels of schooling in international contexts that include school settings in Australia India Singapore South Africa Turkey Northern Ireland and the United States The book includes empirical studies on the role of inquiry based learning in advancing students conceptual understanding and modelling proficiency students understandings about the nature of scientific inquiry classroom studies on teachers enactment of inquiry based learning teachers facilitation of classroom discourse for inquiry based learning and co teaching in developing teachers in adopting an inquiry based pedagogy It was originally published as a special issue of the journal *Education* 3 13      *Fostering Pedagogical Innovation Through Effective Instructional Design* Khaldi, Mohamed, 2024-01-10 There have been seismic shifts recently occurring in the realm of education There is an important transition from a focus on qualification to competence in the world of work and the need to equip educators with the skills and methodologies required to meet these changing demands has never been greater The role of a teacher can no longer be a static practitioner but rather a dynamic decision maker ready to shape developing minds *Fostering Pedagogical Innovation Through Effective Instructional Design* is an expansive research book that delves deep into the intricate art of teaching emphasizing that pedagogy is not a one size fits all endeavor This scholarly work asserts that effective teaching is rooted in understanding context and a relentless commitment to refining one's instructional practices The book introduces an array of critical parameters that educators must consider including content selection learner needs and the ever evolving realm of information and communication technologies It navigates the reader through the intricacies of andragogy the theoretical foundations of didactics and innovative pedagogical approaches offering a comprehensive toolkit for educators striving to optimize their craft      "Code of Massachusetts regulations, 2014", 2014

Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020      *Global Developments in Literacy Research for Science Education* Kok-Sing Tang, Kristina Danielsson, 2018-01-19 This book highlights recent developments in literacy research in science teaching and learning from countries such as Australia Brazil China Finland Germany Hong Kong New Zealand Norway Singapore Spain South Africa Sweden Taiwan and the United States It includes multiple topics and perspectives on the role of literacy in enhancing science

teaching and learning such as the struggles faced by students in science literacy learning case studies and evaluations of classroom based interventions and the challenges encountered in the science classrooms It offers a critical and comprehensive investigation on numerous emerging themes in the area of literacy and science education including disciplinary literacy scientific literacy classroom discourse multimodality language and representations of science and content and language integrated learning CLIL The diversity of views and research contexts in this volume presents a useful introductory handbook for academics researchers and graduate students working in this specialized niche area With a wealth of instructional ideas and innovations it is also highly relevant for teachers and teacher educators seeking to improve science teaching and learning through the use of literacy

**Teaching for Retention** Bruce M. Mackh, 2024-10-09 This book provides actionable insights and strategies to help address the student retention problem that has plagued higher education Designed for faculty this book reframes the common question Why do students leave and how can we fix it to What if we made sure that every student had a compelling reason to stay Drawing upon the Gallup Purdue Big Six six key experiences in undergraduate education that influence graduates well being Teaching for Retention outlines incremental action steps and strategies that every faculty member can implement on their own without seeking administrative approval or waiting for institutional initiatives This exciting book is designed for any faculty member who wants to increase students engagement in learning and motivation and ultimately support students in completing their degree programs successfully Support material includes workshop facilitator notes lesson plans presentation slides and participant workbook These materials are available at [www.routledge.com/9781032811833](http://www.routledge.com/9781032811833)

[Handbook of Research on Science Teacher Education](#) Julie A. Luft, M. Gail Jones, 2022-04-26 This groundbreaking handbook offers a contemporary and thorough review of research relating directly to the preparation induction and career long professional learning of K 12 science teachers Through critical and concise chapters this volume provides essential insights into science teacher education that range from their learning as individuals to the programs that cultivate their knowledge and practices Each chapter is a current review of research that depicts the area and then points to empirically based conclusions or suggestions for science teacher educators or educational researchers Issues associated with equity are embedded within each chapter Drawing on the work of over one hundred contributors from across the globe this handbook has 35 chapters that cover established emergent diverse and pioneering areas of research including Research methods and methodologies in science teacher education including discussions of the purpose of science teacher education research and equitable perspectives Formal and informal teacher education programs that span from early childhood educators to the complexity of preparation to the role of informal settings such as museums Continuous professional learning of science teachers that supports building cultural responsiveness and teacher leadership Core topics in science teacher education that focus on teacher knowledge educative curricula and working with all students and Emerging areas in science teacher education such as STEM education global education and identity development This



comprehensive in depth text will be central to the work of science teacher educators researchers in the field of science education and all those who work closely with science teachers

**Twenty Years of Education Transformation in Gauteng 1994 to 2014** Maringe, Felix,Prew, Martin,2015-05-05 Twenty Years of Education Transformation in Gauteng 1994 to 2014 An Independent Review presents a collection of 15 important essays on different aspects of education in Gauteng since the advent of democracy in 1994 These essays talk to what a provincial education department does and how and why it does these things whether it be about policy resourcing or implementing projects Each essay is written by one or more specialist in the relevant focus area The book is written to be accessible to the general reader as well as being informative and an essential resource for the specialist reader It sheds light on aspects of how a provincial department operates and why and with what consequences certain decisions have been made in education over the last 20 turbulent years both nationally and provincially There has been no attempt to fit the book s chapters into a particular ideological or educational paradigm and as a result the reader will find differing views on various aspects of the Gauteng Department of Education s present and past We leave the reader to decide to what extent the GDE has fulfilled its educational mandate over the last 20 years

Annual Performance Plan Mpumalanga (South Africa). Department of Education,2016

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