

## GRADE 9 NATURAL SCIENCES NOVEMBER EXAMINATION

#### SECTION A QUESTION 1

1.1 Various options are provided as answers to the following questions. Choose

the correct answer and write ONLY the LETTER(A-D) next to the QUESTION NUMBER (1.1.1-1.1.10) on your answer sheet, for example 1.1.11 D.

- 1.1.1 If cells are added in parallel the total voltage will...
  - A. Increase
  - B Decrease
  - C Remain the same
  - D Increase then decrease
- 1.1.2 Why do we use copper in our house's wiring?
  - A Good insulator
  - B Good and cheap conductor
  - C Good, but expensive conductor
  - D Good and cheap insulator
- 1.1.3 The energy conversion that takes place in a celt.
  - A chemical > electrical > kinetic
  - B electrical → chemical → kinetic
  - C chemical > electrical
  - D chemical -> kinetic
- 1.1.4 Koeberg is this type of power station:
  - A Coal

B Hydroelectricity

C Nuclear

D Solar

1.1.5 An example of a wet of	LARRE
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A	torch	В	radio
C	car battery	D	toys

- 1.1.6 Example of converting wasted energy to useful energy:
  - A Filament lightbulbs
  - B Heating elements
  - C Buzzers
  - D Electrical motors
- 1.1.7 As the altitude increase the ... will decrease.

A Temperature B Mass C Density D Distance

- 1.1.8 Which of the following is NOT a greenhouse gas?
  - A CHa
  - B water vapour
  - C H<sub>2</sub>O
  - D carbon dioxide
- 1.1.9 The reason why thicker wires offer lower resistance is...
  - A there is less space for protons to move.
  - B there is more space for the protons to move.
  - C there is less space for the electrons to move.
  - D there is more space for the electrons to move.
- 1.1.10 Factor that affects the magnitude of gravitational force:
  - A Mass
  - B Weight
  - C Height
    - None of the above.

1.2 Provide the correct TERM for the following descriptions. Write ONLY the correct.

TERM next to the QUESTION NUMBER (1.2.1-1.2.7) on your answer sheet.

(10x1)

1.2.1 Solution that can conduct electricity.

# **Grade 9 November Question Paper 2014 Natural Science**

**S Marginson** 

## **Grade 9 November Question Paper 2014 Natural Science:**

Drawing for Science Education Phyllis Katz, 2017-03-23 This book argues for the essential use of drawing as a tool for science teaching and learning The authors are working in schools universities and continual science learning CSL settings around the world They have written of their experiences using a variety of prompts to encourage people to take pen to paper and draw their thinking sometimes direct observation and in other instances their memories The result is a collection of research and essays that offer theory techniques outcomes and models for the reader Young children have provided evidence of the perceptions that they have accumulated from families and the media before they reach classrooms Secondary students describe their ideas of chemistry and physics Teacher educators use drawings to consider the progress of their undergraduates understanding of science teaching and even their moral ethical responses to teaching about climate change Museum visitors have drawn their understanding of the physics of how exhibit sounds are transmitted A physician explains how the history of drawing has been a critical tool to medical education and doctor patient communications Each chapter contains samples insights and where applicable analysis techniques The chapters in this book should be helpful to researchers and teachers alike across the teaching and learning continuum. The sections are divided by the kinds of activities for which drawing has historically been used in science education An instance of observation Audubon Linnaeus A process how plants grow over time what happens when chemicals combine Conceptions of what science is and who does it Images of identity development in science teaching and learning **Life and the Student** Charles Horton Cooley, 2015-01-31 Life and the Student 1927 with a new introduction by Jonathan B Imber is a compilation of reflections commentaries and letters from other scholars that Charles Horton Cooley accumulated throughout his life The book includes personal passages on various topics within the realms of reading and writing thinking art science sociology academia religion and human nature There is no formal structure to the book except the literary sense that organizes these thoughts and observations about life It is impossible to categorize these widely ranging commentaries. They include discussions of the automobile the impressionable nature of young people the claim that the question of racial superiority is still unresolved his belief that eugenists are inconsistent in their views and more Cooley's work sought to emphasize the connection between society and the individual He believed that the two could only be understood in relationship to each other While researching the effects of social responses and social participation he created the concept of the looking glass self which is the theory that a person s sense of self grows out of interpersonal interactions and the perceptions of others Cooley also showed that social life and the relationship between groups and communities stems from mental phenomena Farmers' Review ,1890 Organization and Administration of Physical Education Jayne D. Greenberg, Judy L. LoBianco, 2025-03-11 The revised SHAPE America National Physical Education Standards are defining physical education PE programs providing the framework for students physical literacy journeys Organization and Administration of Physical Education Theory and Practice Second Edition With

HKPropel Access incorporates the revised standards making it the text administrators need to learn how the standards affect curriculum development and implementation of a successful PE program This edition is thoroughly updated by two award winning educators Jayne Greenberg and Judy LoBianco who are joined by a sterling list of contributors who have taught at every education level in urban suburban and rural settings In this second edition the roles and responsibilities of PE administrators are examined through theoretical and practical lenses Beyond incorporating the revised PE standards and the latest research throughout other enhancements to this edition include the following An expanded technology chapter that addresses equity and the digital divide remote learning virtual and augmented reality and artificial intelligence A more comprehensive chapter on teacher and program evaluation A new chapter on social emotional learning SEL with connections between content pedagogy and practices A new chapter on diversity equity and inclusion that provides culturally responsive teaching approaches to elevate the participation of underrepresented teachers and students New content for physical education department chairpersons The result is an essential manual for future and current administrators in PE leadership positions who want to acquire new skills in the primary six areas of responsibility Part I explores leadership and management styles and presents practical theories of motivation development and planning for the essential components of a quality PE program In part II readers examine various curriculum instruction and assessment models and get guidance on planning special events Part III helps administrators plan new school facilities or renovate existing ones and it presents contemporary concepts in universal design and sustainable environmental design It also offers ideas on how to incorporate technology including developing online PE courses Part IV explores communication legal issues and human resources so administrators can learn how to advocate for their programs Part V explains the fiscal responsibilities inherent in administrative positions and shows how administrators can secure independent funding offering many examples of grants and fundraising opportunities with sample grant applications Part VI new to this edition explores the integration of content and pedagogy with SEL practices It also offers legal and practical strategies to enhance the involvement of those who are underrepresented in PE Each chapter also includes sidebars from professionals who share tips and insights on successful program implementations To further enhance practical application readers have online access to downloadable forms checklists and other supportive materials Published with SHAPE America this text offers the solid foundational theory and practices needed for today's challenges in PE administration Note A code for accessing HKPropel is included with this ebook Normal Normal Instructor and Teachers World .1930 Instructor, 1930 American Lumberman, 1913

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