

D 14%

1.5 There are ... atoms of hydrogen in 36g of  $H_2O$ .

- A  $2.4 \times 10^{24}$
- B  $6 \times 10^{23}$
- C  $4.8 \times 10^{24}$
- D  $6 \times 10^{24}$

[10]

## QUESTION 2

An aeroplane flew in the following manner: 200km west, 150km south and then 180km east.

- 2.1 ~~Draw a vector diagram to show the displacement of the plane.~~ (3)
- 2.2 ~~Calculate the magnitude of the displacement.~~ (3)
- 2.3 ~~What is the final velocity of the plane with respect to the starting position?~~ (2)
- 2.4 If the plane took 55min to complete this journey, determine the average speed it flew by. (3)

[11]

## QUESTION 3

A car drips oil. The driver pulls out of his driveway and leaves a set of oil drops on the road as he travels. The oil drops are dropped every half a second. The distance of the drops can be recorded as follows:

Drop point	Distance from starting point
A	0cm
B	10cm
C	36cm
D	81cm
E	144cm
F	225cm

- 3.1 Use the graph to calculate the acceleration of the car. (5)
- 3.2 ~~Calculate the average velocity of the car between points D and E.~~ (4)
- 3.3 Calculate the magnitude of the velocity at point E. (3)
- 3.4 ~~Calculate the acceleration of the car at point F.~~ (4)

[10]

## QUESTION 4

The velocity vs. time graph below illustrates a part of a mom's journey, dropping her kids off at school.



NO EQUATIONS OF MOTION SHOULD BE USED IN ANSWERING THE FOLLOWING QUESTIONS.

- 4.1 ~~Calculate the acceleration of the vehicle between 0s and 10s.~~ (3)
- 4.2 ~~What is the speed of the vehicle at 20s?~~ (1)
- 4.2 Use the graph to calculate the acceleration at the following intervals:
  - 4.2.1 ~~Between 0s and 10s.~~ (2)
  - 4.2.2 ~~Between 10s and 20s.~~ (2)
- 4.3 Use the graph to calculate the total displacement of the vehicle. (10)

[10]

## QUESTION 5

A vehicle starts from rest and accelerates in a southerly direction at  $3m/s^2$ .

- 5.1 ~~Calculate the distance travelled in 5s.~~ (2)
- 5.2 ~~Calculate the velocity of the vehicle after 5s.~~ (3)
- 5.3 ~~Calculate the distance travelled after 5s.~~ (3)
- 5.4 ~~Calculate the average velocity of the vehicle.~~ (3)

[11]

# Physical Science Grade 10 Test September 2013

**Victoria R. Williams**



## **Physical Science Grade 10 Test September 2013:**

*Eco-design in Electrical Engineering* Jean-Luc Bessède, 2017-08-20 This book addresses eco design a major tool for reducing the environmental impacts of products services and systems in the context of sustainable development It covers four key aspects of eco design applied to electrical engineering First it describes current and future methodologies and standards including regulations which apply to electrical engineering In turn the second chapter is devoted to energy systems and planning including constraints on the insertion of equipment into the grid Components such as transformers and cables their eco design characteristics and impacts and their potential to improve the environmental impacts of networks are described in the third chapter Lastly the fourth chapter deals with materials in terms of their performance and ecological impact In the case of electrical equipment the eco design approach is also connected to the development of renewable energies and energy efficiency 2012-2013 College Admissions Data Sourcebook Northeast Edition ,

**Insights and Innovations in Structural Engineering, Mechanics and Computation** Alphose Zingoni, 2016-11-25 Insights and Innovations in Structural Engineering Mechanics and Computation comprises 360 papers that were presented at the Sixth International Conference on Structural Engineering Mechanics and Computation SEMC 2016 Cape Town South Africa 5 7 September 2016 The papers reflect the broad scope of the SEMC conferences and cover a wide range of engineering structures buildings bridges towers roofs foundations offshore structures tunnels dams vessels vehicles and machinery and engineering materials steel aluminium concrete masonry timber glass polymers composites laminates smart materials

2012-2013 College Admissions Data Sourcebook Southeast Edition , 2012-2013 College Admissions Data Sourcebook West Edition , **Conference Proceedings. The Future of Education. 8th Edition** Pixel, 2018 **Celebrating Life**

**Customs around the World** Victoria R. Williams, 2016-11-21 This book documents hundreds of customs and traditions practiced in countries outside of the United States showcasing the diversity of birth coming of age and death celebrations worldwide From the beginning of our lives to the end all of humanity celebrates life s milestones through traditions and unique customs In the United States we have specific events like baby showers rites of passage such as Bat and Bar Mitzvahs and sweet 16 birthday parties and sober end of life traditions like obituaries and funeral services that honor those who have died But what kinds of customs and traditions are practiced in other countries How do people in other cultures welcome babies prepare to enter into adulthood and commemorate the end of the lives of loved ones This three volume encyclopedia covers more than 300 birth life and death customs with the books content organized chronologically by life stage Volume 1 focuses on birth and childhood customs Volume 2 documents adolescent and early adulthood customs and Volume 3 looks at aging and death customs The entries in the first volume examine pre birth traditions such as baby showers and other gift giving events and post birth customs such as naming ceremonies child rearing practices and traditions performed to ward off evil or promote good health The second volume contains information about rites of passage as children become adults

including indigenous initiations marriage customs and religious ceremonies The final volume concludes with coverage on customs associated with aging and death such as retirement celebrations elaborate funeral processions and the creation of fantasy coffins The set features beautiful color inserts that illustrate examples of celebrations and ceremonies and includes an appendix of excerpts from primary documents that include legislation on government accepted names wedding vows and maternity paternity leave regulations      *2012-2013 College Admissions Data Sourcebook Midwest Edition* ,      *The Emergence of Geophysics: A Journey into the Twentieth Century* R.J. Howarth,2024-12-02 How did geophysics begin Who were the pioneers of this new science What instruments did they devise to measure the Earth related phenomena they were interested in This Memoir attempts to answer such questions in a well illustrated and largely non technical account The seventeenth century saw magnetism used as an aid to prospecting for iron ore in Sweden and Isaac Newton s derivation of the law of gravitational attraction A gradually increasing interest in physics of the Earth brought forth the new discipline of geophysics in the early nineteenth century and by the end of the following century airborne and satellite based investigations had become routine The Emergence of Geophysics explores this evolution in several parallel strands terrestrial magnetism and electricity gravity seismicity heat geodynamics and radioactivity broadly reflecting the timing of their introduction as tools aiding geophysical studies Biographical information is included for many of its practitioners and the book should be of interest to both geophysicists and to anyone interested in the history of Earth science      Foundation and Growth of Macromolecular Science Meegle S. Mathew,Józef T. Haponiuk,Sabu Thomas,2024-02-20 This new volume explores the foundation of macromolecular science along with the field s current challenges and solutions to challenges The book discusses many new applications that have emerged recently based on different polymers and their composites including some on the application of polymer composite in electromagnetic interference EMI shielding sensing and wound healing This book discusses innovations in the synthesis and characterization of many different classes of polymers and provides in depth explanations of the behavior of polymers in solutions and in bulk It considers the synthesis characterization properties and applications of many polymer composites and nanomaterials The diverse topics cover zein based composites nanocellulose extracted as a potential filler for polymers polymers to strengthen concrete polymer metal nanocomposite magnetic materials synthetic polymers in aquatic environments pharmaceutical 3D printing alginate based wound healing dressings and more Many chapters in the volume place emphasis on sustainable development and green eco friendly approaches This volume will help researchers to understand the significance of macromolecular science and research advances for sustainable development for the benefit of humanity It emphasizes the many roles of macromolecular science in the important fields of science such as chemistry physics engineering biology pharmaceutical science and more      ICTES 2018 Robbi Rahim,Kadek Suranata,Ildil Ildil ,Itsar Bolo Rangka,2019-03-13 The technical program of The First ICTES 2018 consisted of 114 full papers Aside from the high quality technical paper presentations we also held workshop and clinic manuscript that was carried out

before the main track aims to strengthen the ability to write scientific publications Coordination with the steering chairs Dr Kadek Suranata S Pd M Pd Kons and the members of organizing committee is essential for the success of the conference We sincerely appreciate all the Advisory Boards for the constant support and guidance It was also a great pleasure to work with such an excellent organizing committee team for their hard work in organizing and supporting the conference In particular the Scientific Committee led by Cand Dr Robbi Rahim M Kom have completed the peer review process of technical papers and made a high quality technical program We are also grateful to Students Conference chairs were leading by Ida Ayu Made Diah Paramiswari for their support and all the authors who submitted their papers to the First ICTES 2018 We strongly believe that ICTES conference provides a good forum for all academicians researchers and practitioners to discuss all Educational science and technology aspects that are relevant to issues and challenge for sustainability in the 4th industrial revolution We also expect that the future ICTES conference will be as successful and stimulating as indicated by the contributions presented in this volume

**Life by Algorithms** Catherine Besteman, Hugh Gusterson, 2019-05-23 Essays on the downsides dysfunctions and dangers of automated decision making An excellent survey of the algorithmically managed life Choice The phone systems that businesses use to screen calls The link between student standardized test scores and public schools access to resources The algorithms that regulate patient diagnoses and reimbursements to doctors The impenetrable corporate bureaucracy that can drive customers in need of help up the wall or drive them to suicide The storage sorting and analysis of massive amounts of information have enabled the automation of decision making at an unprecedented level Meanwhile computers have offered a model of cognition that increasingly shapes our approach to the world The proliferation of roboprocesses is the result as editors Catherine Besteman and Hugh Gusterson observe in this rich and wide ranging volume which features contributions from a distinguished cast of scholars in anthropology communications international studies and political science Though automatic processes are designed to be engines of rational systems the stories in *Life by Algorithms* reveal how they can in fact produce absurd inflexible or even dangerous outcomes Joining the call for algorithmic transparency the contributors bring exceptional sensitivity to everyday sociality into their critique to better understand how the perils of modern technology affect finance medicine education housing the workplace food production public space and emotions not as separate problems but as linked manifestations of a deeper defect in the fundamental ordering of our society The Machine Stops E M Forster s 1909 science fiction story tells the tale of a human society collapsing when the technology upon which it has become dependent fails Think of this volume as *The Machine Starts* a collection of unsettling ethnographic accounts of the rise of algorithmic governance A necessary and sobering call to arms Stefan Helmreich Massachusetts Institute of Technology Contributors include Catherine Besteman Alex Blanchette Robert W Gehl Hugh Gusterson Catherine Lutz Ann Lutz Fernandez Joseph Masco Sally Engle Merry Keesha M Middlemass Noelle Stout Susan J Terrio

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### **The Developmental Science of Adolescence**

Richard M. Lerner, Anne C. Petersen, Rainer K. Silbereisen, Jeanne Brooks-Gunn, 2013-08-15 The Developmental Science of Adolescence History Through Autobiography is the most authoritative account of the leading developmental scientists from around the world Written by the scholars who shaped the history they are recounting each chapter is an engaging and personal account of the past present and future direction of the field No other reference work has this degree of authenticity in presenting the best developmental science of adolescence The book includes a Foreword by Saths Cooper President of the International Union of Psychological Science and autobiographical chapters by the following leading developmental scientists Jeffrey Jensen Arnett Robert Wm Blum Jeanne Brooks Gunn B Bradford Brown Marlis Buchmann John Bynner John Coleman Rand D Conger James E C t William Damon Sanford M Dornbusch Nancy Eisenberg Glen H Elder Jr David P Farrington Helmut Fend Andrew J Fuligni Frank F Furstenberg Beatrix A Hamburg Stephen F Hamilton Karen Hein Klaus Hurrelmann Richard Jessor Daniel P Keating Reed W Larson Richard M Lerner Iris F Litt David Magnusson Rolf Oerter Daniel Offer Augusto Palmonari Anne C Petersen Lea Pulkkinen Jean E Rhodes Linda M Richter Hans Dieter R sler Michael Rutter Ritch C Savin Williams John Schulenberg Lonnie R Sherrod Rainer K Silbereisen Judith G Smetana Margaret Beale Spencer Laurence Steinberg Elizabeth J Susman Richard E Tremblay Suman Verma and Bruna Zani

### **Grieve's Modern Musculoskeletal**

**Physiotherapy E-Book** Deborah Falla, Jeremy Lewis, Christopher McCarthy, Chad E Cook, Michele Sterling, 2024-04-02 Originally edited by Gregory Grieve a founder of modern manual therapy the fifth edition of Grieve s Modern Musculoskeletal Physiotherapy continues to offer contemporary evidence models of diagnosis and practice that make this one of the most highly respected reference books for physiotherapists This edition has been fully updated to provide an overview of the latest science in a rapidly evolving field It includes detailed directions for research informed patient care for a range of musculoskeletal disorders as well as up to date information on the global burden research methodologies measurements and principles of assessment and management A new international editorial board with experience in both research and clinical practice bring a truly comprehensive perspective to this book meaning those practising musculoskeletal physiotherapy today will find it highly clinically relevant to their work Edited by an internationally recognised editorial board brings expertise in both research and clinical practice Fully updated with the latest published evidence Clear guidance on evidence based contemporary practice Management of conditions relating to both the vertebral column and peripheral joints Updated reviews on the science and practice of a wide range of treatment modalities Principles of effective communication screening clinical reasoning lifestyle considerations behavioural change and self management Summary boxes and clinical tips to support clinical assessment and management More than 300 figures and illustrations Global burden of musculoskeletal disorders including history epidemiology and new models of care A range of new research methodologies including N of 1 research designs systematic reviews and meta analyses population based cohort studies consensus research and response

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administrators and government American education continues to struggle The author of this work argues that the decline can be traced to censored curricula inaccurate textbooks test driven evaluations and increasing poverty among the student population Under the definition of failure specified in the No Child Left Behind Act more than 80 percent of American schools could currently be labeled as failing while the quality of American education overall and our students performance continue to rank unfavorably against international competition This book examines the crisis in American education and identifies how weaknesses in textbooks teaching and testing have created the crisis facing American education a topic that dramatically affects students teachers and parents Author Herbert N Foerstel exposes the textbook wars that began a century ago and rage on with even more venom today His book traces the legal basis for curricular censorship that dates back 75 years identifies the bizarre process by which shoddy textbooks have been written published and come to be widely accepted and documents the disastrous effect that reliance on these materials has had on the curriculum Foerstel also supplies a careful assessment of the current political debate over education reform and of the proposed solutions to these problems



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