



GRADE 9 NATURAL SCIENCES JUNE TEST

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 Which of the following can you NOT learn from a chemical formula?

- | | |
|----------------------------|-------------------------|
| A Elements in the compound | B Phase of the element |
| C Ratio of atoms | D Total number of atoms |

1.1.2 Which of the following is NOT a sub-atomic particle?

- | | |
|-------------|------------|
| A Electrons | B Protons |
| C Neutrons | D Nucleons |

1.1.3 What is the prefix for 6 atoms?

- | | |
|----------|---------|
| A Hepta- | B Hexa- |
| C Penta- | D Tri- |

1.1.4 An element has an atomic number of 30 and mass number of 65. How many nucleons will it have?

- | | |
|------|------|
| A 30 | B 35 |
| C 65 | D 95 |

1.1.5 Element at group 15, period 2 on the periodic table...

- | | |
|-----------|------------|
| A Carbon | B Nitrogen |
| C Silicon | D Oxygen |

1.1.6 The following is an example of a semi-metal:

- | | |
|-------------|-----------|
| A Silicon | B Lithium |
| C Magnesium | D Carbon |

1.1.7 Substances on the left side of a chemical equation:

- | | |
|------------|--------------|
| A Products | B Reactants |
| C Metals | D Non-metals |

1.1.8 Which of the following is NOT a way to prevent rust?

- | | |
|-----------------|-----------------|
| A Galvanisation | B Electrolysis |
| C Paint | D Oil or grease |

1.1.9 Substance with a pH lower than 7 will be classified as:

- | | |
|---------------|------------|
| A Lemon Juice | B Neutral |
| C Acidic | D Alkaline |

1.1.10 An neutral substance would turn _____ with universal indicator.

- | | |
|--------------|----------|
| A Green | B Violet |
| C Colourless | D Red |

[10x1]

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.

1.2.1 Measure of how strongly acidic or alkaline a substance is.

1.2.2 Reaction of a substance with oxygen.

1.2.3 Name for group 18 on the periodic table.

1.2.4 Process whereby compounds can be broken down using electricity.

1.2.5 H_2 , O_2 , Br_2 , I_2 .

1.2.6 Name for groups 3 to 10 on the periodic table.

1.2.7 When acids and bases react with each other.

[1x7]

Natural Sciences Grade 9 June Exam 2014

Ming Kuo, Cathy Jordan



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Urban Horticulture Tina Marie Waliczek, Jayne M. Zajicek, 2016-01-06 In the wake of urbanization and technological advances public green spaces within cities are disappearing and people are spending more time with electronic devices than with nature Urban Horticulture explores the importance of horticulture to the lives health and well being of urban populations It includes contributions from experts in research

Yearbook on Space Policy 2014 Cenani Al-Ekabi, Blandina Baranes, Peter Hulsroj, Arne Lahcen, 2015-12-24 The Yearbook on Space Policy edited by the European Space Policy Institute ESPI is the reference publication analysing space policy developments Each year it presents issues and trends in space policy and the space sector as a whole Its scope is global and its perspective is European The Yearbook also links space policy with other policy areas It highlights specific events and issues and provides useful insights data and information on space activities The first part of the Yearbook sets out a comprehensive overview of the economic political technological and institutional trends that have affected space activities The second part of the Yearbook offers a more analytical perspective on the yearly ESPI theme and consists of external contributions written by professionals with diverse backgrounds and areas of expertise The third part of the Yearbook carries forward the character of the Yearbook as an archive of space activities The Yearbook is designed for government decision makers and agencies industry professionals as well as the service sectors researchers and scientists and the interested public

History of Meat Alternatives (1965 CE to 2014) William Shurtleff, Akiko Aoyagi, 2014-12-18 The world's most comprehensive well documented and well illustrated book on this subject With extensive index 435 color photographs and illustrations Free of charge in digital PDF format on Google Books

OECD Reviews of Evaluation and Assessment in Education: Serbia Maghnouj Soumaya, Salinas Daniel, Kitchen Hannah, Guthrie Caitlyn, Bethell George, Fordham Elizabeth, 2020-03-20 This review developed in cooperation with UNICEF provides Serbia with recommendations to help strengthen its evaluation and assessment system to focus on support for student learning It will be of interest to Serbia as well as other countries looking to make more effective use of their evaluation and assessment system to improve quality and equity and result in better outcomes for all students

Nonlinear Analysis in Neuroscience and Behavioral Research Tobias A. Mattei, 2016-10-31 Although nonlinear dynamics have been mastered by physicists and mathematicians for a long time as most physical systems are inherently nonlinear in nature the recent successful application of nonlinear methods to modeling and predicting several evolutionary ecological physiological and biochemical processes has generated great interest and enthusiasm among researchers in computational neuroscience and cognitive psychology Additionally in the last years it has been demonstrated that nonlinear analysis can be successfully used to model not only basic cellular and molecular data but also complex cognitive processes and behavioral interactions The theoretical features of nonlinear systems such as unstable periodic orbits period doubling bifurcations and phase space dynamics have already been successfully applied by several research groups to analyze the behavior of a variety of neuronal

and cognitive processes. Additionally, the concept of strange attractors has led to a new understanding of information processing which considers higher cognitive functions such as language, attention, memory, and decision making as complex systems emerging from the dynamic interaction between parallel streams of information flowing between highly interconnected neuronal clusters organized in a widely distributed circuit and modulated by key central nodes. Furthermore, the paradigm of self-organization derived from the nonlinear dynamics theory has offered an interesting account of the phenomenon of emergence of new complex cognitive structures from random and non-deterministic patterns, similarly to what has been previously observed in nonlinear studies of fluid dynamics. Finally, the challenges of coupling massive amounts of data related to brain function generated from new research fields in experimental neuroscience such as magnetoencephalography, optogenetics, and single-cell intra-operative recordings of neuronal activity have generated the necessity of new research strategies which incorporate complex pattern analysis as an important feature of their algorithms. Up to now, nonlinear dynamics has already been successfully employed to model both basic single and multiple neurons' activity such as single-cell firing patterns, neural networks, synchronization, autonomic activity, electroencephalographic measurements, and noise modulation in the cerebellum, as well as higher cognitive functions and complex psychiatric disorders. Similarly, previous experimental studies have suggested that several cognitive functions can be successfully modeled with basis on the transient activity of large-scale brain networks in the presence of noise. Such studies have demonstrated that it is possible to represent typical decision-making paradigms of neuroeconomics by dynamic models governed by ordinary differential equations with a finite number of possibilities at the decision points and basic heuristic rules which incorporate variable degrees of uncertainty. This e-book has included frontline research in computational neuroscience and cognitive psychology involving applications of nonlinear analysis, especially regarding the representation and modeling of complex neural and cognitive systems. Several expert teams around the world have provided frontline theoretical and experimental contributions as well as reviews, perspectives, and commentaries in the fields of nonlinear modeling of cognitive systems, chaotic dynamics in computational neuroscience, fractal analysis of biological brain data, nonlinear dynamics in neural networks, research on nonlinear and fuzzy logics in complex neural systems, nonlinear analysis of psychiatric disorders, and dynamic modeling of sensorimotor coordination. Rather than a comprehensive compilation of the possible topics in neuroscience and cognitive research to which non-linear may be used, this e-book intends to provide some illustrative examples of the broad range of

Intelligent Tutoring Systems Stefan Trausan-Matu, Kristy Boyer, Martha Crosby, Kitty Panourgia, 2014-05-24. This book constitutes the refereed proceedings of the 12th International Conference on Intelligent Tutoring Systems ITS 2014 held in Honolulu HI USA in June 2014. The 31 revised full papers, 45 short papers, and 27 posters presented were carefully viewed and selected from 177 submissions. The specific theme of the ITS 2014 conference is 'Creating fertile soil for learning interactions'. Besides that, the highly interdisciplinary ITS conferences bring

together researchers in computer science learning sciences cognitive and educational psychology sociology cognitive science artificial intelligence machine learning and linguistics The papers are organized in topical sections on affect multimodality and metacognition collaborative learning data mining and student behavior dialogue and discourse generating hints scaffolds and questions game based learning and simulation graphical representations and learning student strategies and problem solving scaling ITS and assessment

The Natural World as a Resource for Learning and Development: From Schoolyards to Wilderness Ming Kuo, Cathy Jordan, 2019-11-04

Sex- and Gender-Based Women's Health Sarah A. Tilstra, Deborah Kwolek, Julie L. Mitchell, Brigid M. Dolan, Michael P. Carson, 2021-01-19 This book provides primary care clinicians researchers and educators with a guide that helps facilitate comprehensive evidenced based healthcare of women and gender diverse populations Many primary care training programs in the United States lack formalized training in women s health or if they do the allotted time for teaching is sparse This book addresses this learning gap with a solid framework for any program or individual interested in learning about or teaching women s health It can serve as a quick in the clinic reference between patients or be used to steer curricular efforts in medical training programs particularly tailored to internal medicine family medicine gynecology nursing and advanced practice provider programs Organized to cover essential topics in women s health and gender based care this text is divided into eight sections Foundations of Women s Health and Gender Based Medicine Gynecologic Health and Disease Breast Health and Disease Common Medical Conditions Chronic Pain Disorders Mental Health and Trauma Care of Selected Populations care of female veterans and gender diverse patients and Obstetric Medicine Using the Maintenance of Certification MOC and American Board of Internal Medicine blueprints for examination development authors provide evidence based reviews with several challenge questions and annotated answers at the end of each chapter The epidemiology pathophysiology evaluation diagnosis treatment and prognosis of all disease processes are detailed in each chapter Learning objectives summary points certain exam techniques clinical pearls diagrams and images are added to enhance reader s engagement and understanding of the material Written by experts in the field Sex and Gender Based Women s Health is designed to guide all providers regardless of training discipline or seniority through comprehensive outpatient women s health and gender diverse care

School Achievement and Failure in Portuguese and Spanish Speaking Countries Edgar Galindo, Adelinda A. Candeias, Heldemerina S. Pires, Miguel Ángel Carbonero, 2018-08-31 This book is devoted to an increasingly important educational problem in the modern societies school achievement and failure School failure is presently a problem in developed as well as in developing countries In the Spanish and Portuguese speaking countries in Europe and Latin America school achievement and failure is consequently an important topic of political social and scientific discussion The following papers revise the latest research in the field from the perspective of Psychology

The Oxford Handbook of Expertise and Democratic Politics, 2023-05-05 In the last several decades there has been a surge of interest in expertise in the social scientific philosophical and legal literatures While it is

tempting to attribute this surge of interest in expertise to the emergence and consolidation of a knowledge society post industrial society or network society it is more likely that the debates about expertise are symptomatic of significant change and upheaval As the number of contenders for expert status has increased as the bases for their claims have become more diverse and as the struggles between these would be experts intensified expertise became problematic and contested In The Oxford Handbook of Expertise and Democratic Politics Gil Eyal and Thomas Medvetz have brought together a broad group of scholars who have engaged substantively and theoretically with debates regarding the nature of expertise and the social roles of experts to examine these areas within sociology and allied disciplines The analyses take an historical and relational approach to the topic and are motivated by the sense that growing mistrust in experts represents a danger to democratic politics today Among the topics considered here are the value and relevance of the boundary between experts and laypeople the causes and consequences of mistrust in experts the meanings and social uses of objectivity and the significance of recent transformations in the organization of the professions Bringing together investigations from social scientists philosophers and legal scholars into the political dimensions of expertise this Handbook connects interdisciplinary work done in science and technology studies with the more classic concerns topics and concepts of sociologists of professions and intellectuals

New Challenges in the Research of Academic Achievement: Measures, Methods, and Results Juan Luis Castejon, José Carlos Núñez, Raquel Gilar-Corbi, Iván Manuel Jorrín Abellán, 2021-02-24 World Congress on Medical Physics and Biomedical Engineering, June 7-12, 2015, Toronto, Canada David A. Jaffray, 2015-07-13 This book presents the proceedings of the IUPESM World Biomedical Engineering and Medical Physics a tri annual high level policy meeting dedicated exclusively to furthering the role of biomedical engineering and medical physics in medicine The book offers papers about emerging issues related to the development and sustainability of the role and impact of medical physicists and biomedical engineers in medicine and healthcare It provides a unique and important forum to secure a coordinated multileveled global response to the need demand and importance of creating and supporting strong academic and clinical teams of biomedical engineers and medical physicists for the benefit of human health

Problem Solving in Pediatric Imaging E-Book Sarah Sarvis Milla, Shailee Lala, 2022-01-27 Optimize diagnostic accuracy with Problem Solving in Pediatric Imaging a new volume in the Problem Solving in Radiology series This concise title offers quick authoritative guidance from experienced radiologists who focus on the problematic conditions you re likely to see and how to reach an accurate diagnosis in an efficient manner Addresses the practical aspects of pediatric imaging perfect for practitioners fellows and senior level residents who may or may not specialize in pediatric radiology but need to use and understand it Integrates problem solving techniques throughout addressing questions such as If I see this what do I need to consider What are my next steps Presents content in a highly useful real world manner with sections on conventional radiography in the ED NICU PICU and CICU fluoroscopy body imaging and neuroradiology Imaging findings are merged with clinical anatomic developmental and

molecular information to extract key diagnostic and therapeutic information Contains a section on special topics with chapters on radiation safety and quality assurance Features hundreds of high quality color images and anatomic drawings that provide a clear picture of what to look for when interpreting studies Illustrations conveying normal anatomy help you gain an in depth perspective of each pathology **Quality of Care of Glioma Patients** Marie-Therese Forster, Philip De Witt Hamer, Mirjam Renovanz, Shawn L. Hervey-Jumper, 2022-11-01

Fluid Preservation John E. Simmons, 2014-05-15 Fluid preservation refers to specimens and objects that are preserved in fluids most commonly alcohol and formaldehyde but also glycerin mineral oil acids glycols and a host of other chemicals that protect the specimen from deterioration Some of the oldest natural history specimens in the world are preserved in fluid Despite the fact that fluid preservation has been practiced for more than 350 years this is the only handbook that summarize all that is known about this complex and often confusing topic Fluid Preservation A Comprehensive Reference covers the history and techniques of fluid preservation and how to care for fluid preserved specimens in collections More than 900 references on fluid preservation were reviewed for this project An historical survey of preservative recipes provides for guidance for museums with older collections many fluid preservatives contain hazardous chemicals Current standards and best practices for collection care and management are presented Current and controversial topics e g the preservation of DNA alternatives to alcohol and formaldehyde are discussed and fully referenced Health and safety issues involved with caring for fluid preserved collections are discussed The final chapter addresses fluid preserved specimens as cultural products and their use in art literature film and song Although most fluid preserved specimens are found in natural history and medical museums it is not at all uncommon to find them in art museums history museums and science centers In addition to animals plants and anatomical specimens fluid preserved collections include some minerals and fossils and many other objects Fluid Preservation is an essential reference for Natural history curators Natural history collections managers Conservators Medical and anatomical museum collections managers and curators Art and history museum staff who have fluid preserved specimens and objects in their care e g works by Damien Hirst Private collectors Researchers using museum collections as sources of DNA isotopes etc Health and safety professionals Exhibit planners and designers Museum facilities planners and managers People interested in the history of science People interested in the history of natural history museums Museum studies students

Advances in Natural Computation, Fuzzy Systems and Knowledge Discovery Yong Liu, Lipo Wang, Liang Zhao, Zhengtao Yu, 2019-11-06 This book discusses the recent advances in natural computation fuzzy systems and knowledge discovery Presenting selected peer reviewed papers from the 15th International Conference on Natural Computation Fuzzy Systems and Knowledge Discovery ICNC FSKD 2019 held in Kunming China from 20 to 22 July 2019 it is a useful resource for researchers including professors and graduate students as well as R D staff in industry

Large-Scale Scientific Computing Ivan Lirkov, Svetozar Margenov, 2020-02-13 This book constitutes revised papers from the 12th International Conference on Large Scale Scientific

Computing LSSC 2019 held in Sozopol Bulgaria in June 2019 The 70 papers presented in this volume were carefully reviewed and selected from 81 submissions The book also contains two invited talks The papers were organized in topical sections named as follows control and optimization of dynamical systems meshfree and particle methods fractional diffusion problems numerical methods algorithms and applications pore scale flow and transport simulation tensors based algorithms and structures in optimization and applications HPC and big data algorithms and applications large scale models numerical methods parallel computations and applications monte carlo algorithms innovative applications in conjunctions with other methods application of metaheuristics to large scale problems large scale machine learning multiscale algorithms and performance guarantees and contributed papers

The Concept of Race in Natural and Social Science E. Nathaniel Gates,2014-05-01 Explores the concept of race The term race which originally denoted genealogical or class identity has in the comparatively brief span of 300 years taken on an entirely new meaning In the wake of the Enlightenment it came to be applied to social groups This ideological transformation coupled with a dogmatic insistence that the groups so designated were natural and not socially created gave birth to the modern notion of races as genetically distinct entities The results of this view were the encoding of race and racial hierarchies in law literature and culture How racial categories facilitate social control The articles in the series demonstrate that the classification of humans according to selected physical characteristics was an arbitrary decision that was not based on valid scientific method They also examine the impact of colonialism on the propagation of the concept and note that racial categorization is a powerful social force that is often used to promote the interests of dominant social groups Finally the collection surveys how laws based on race have been enacted around the world to deny power to minority groups A multidisciplinary resource This collection of outstanding articles brings multiple perspectives to bear on race theory and draws on a wider range of periodicals than even the largest library usually holds Even if all the articles were available on campus chances are that a student would have to track them down in several libraries and microfilm collections Providing of course that no journals were reserved for graduate students out for binding or simply missing This convenient set saves students substantial time and effort by making available all the key articles in one reliable source Authoritative commentary The series editor has put together a balanced selection of the most significant works accompanied by expert commentary A general introduction gives important background information and outlines fundamental issues current scholarship and scholarly controversies Introductions to individual volumes put the articles in context and draw attention to germinal ideas and major shifts in the field After reading the material even a beginning student will have an excellent grasp of the basics of the subject

[The Application of Radiomics and Artificial Intelligence in Cancer Imaging](#) Jiuquan Zhang,Hong Huang,Wenli Cai,2022-03-21

History of Soybeans and Soyfoods in Japan, and in Japanese Cookbooks and Restaurants outside Japan (701 CE to 2014) William Shurtleff,Akiko Aoyagi,2014-02-19 The world's most comprehensive well documented and well illustrated book on this subject with 445 photographs and

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