

GRADE 10 PHYSICAL SCIENCES

NOVEMBER EXAMINATION PAPER 2: CHEMISTRY

SECTION A

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 in your answer book.

1.1 Which of the following is an example of a mixture?

- A distilled water
- B diamond
- C sodium chloride
- D kynap

1.2 Element with the electron configuration: $1s^2, 2s^2, 2p^2$

- A oxygen
- B carbon
- C helium
- D nitrogen

1.3 The chemical formula of sodium sulfide

- A NaS
- B Na₂S
- C NaS₂
- D Na₂S₂

1.4 Strongest intermolecular force found in water?

- A Ion-dipole
- B Dipole-dipole
- C Van der Waals
- D Hydrogen bond

1.5 The particles of a gas ...

- A are tightly packed
- B vibrate against each other
- C move freely and rarely touch
- D move over one another

1.6 Element with the highest electronegativity?

- A Hydrogen
- B Helium
- C Oxygen
- D Fluorine

1.7 When an atom of Group 16 ionises to become an ion, the

- A mass number of the atom will increase
- B atomic number of the atom will decrease
- C number of electrons will decrease
- D number of electrons will increase

1.8 An element with the following Aufbau diagram will be classified as a:



- A noble gas
- B halogen
- C alkali earth-metal
- D alkali metal

Question Paper 2 November 2014 Physical Science

**Harvey Craig Gonick, Vardaman M.
Buckalew**



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exotic members called magnetars and in their environments as well as magnetic fields in the environments of black holes These strong fields have a profound effect on the behavior of matter visible in particular in highly variable processes like radiation in all known wavelengths including Gamma Ray bursts The generation and structure of such strong magnetic fields and effects on the environment are also described

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Council, Division on Engineering and Physical Sciences, Board on Physics and Astronomy, Committee on a Strategy to Optimize the U.S. Optical and Infrared System in the Era of the Large Synoptic Survey Telescope (LSST), 2015-06-26 New astronomical facilities such as the under construction Large Synoptic Survey Telescope and planned 30 meter class telescopes and new instrumentation on existing optical and infrared OIR telescopes hold the promise of groundbreaking research and discovery How can we extract the best science from these and other astronomical facilities in an era of potentially flat federal budgets for both the facilities and the research grants Optimizing the U S Ground Based Optical and Infrared Astronomy System provides guidance for these new programs that align with the scientific priorities and the conclusions and recommendations of two National Research Council NRC decadal surveys New Worlds New Horizons for Astronomy and Astrophysics and Vision and Voyages for Planetary Sciences in the Decade 2013 2022 as well as other NRC reports This report describes a vision for a U S OIR System that includes a telescope time exchange designed to enhance science return by broadening access to capabilities for a diverse community an ongoing planning process to identify and construct next generation capabilities to realize decadal science priorities and near term critical coordination planning and instrumentation needed to usher in the era of LSST and giant telescopes

What If? 2 Randall Munroe, 2022-09-13 AN INSTANT NEW YORK TIMES BESTSELLER An NPR Best Book of 2022 The questions throughout *What If* 2 are equal parts brilliant gross and wonderfully absurd and the answers are thorough deeply researched and great fun Science isn't easy but in Munroe's capable hands it surely can be fun TIME The 1 New York Times bestselling author of *What If* and *How To* answers more of the weirdest questions you never thought to ask The millions of people around the world who read and loved *What If* still have questions and those questions are getting stranger Thank goodness xkcd creator Randall Munroe is here to help Planning to ride a fire pole from the Moon back to Earth The hardest part is sticking the landing Hoping to cool the atmosphere by opening everyone's freezer door at the same time Maybe it's time for a brief introduction to thermodynamics Want to know what would happen if you rode a helicopter blade built a billion story building made a lava lamp out of lava or jumped on a geyser as it erupted Okay if you insist Before you go on a cosmic road trip feed the residents of New York City to a T rex or fill every church with bananas be sure to consult this practical guide for impractical ideas Unfazed by absurdity Munroe consults the latest research on everything from swing set physics to airliner catapult design to answer his readers questions clearly and concisely with illuminating and occasionally terrifying illustrations As he consistently demonstrates you can learn a lot from examining how the world might work in very specific extreme circumstances

Advanced and Emerging Technologies in Radiation Oncology Physics Siyong Kim, John W. Wong, 2018-05-24 This new book educates readers about new technologies before they appear in hospitals enabling medical physicists and clinicians to prepare for new technologies thoroughly and proactively and provide better patient care once new equipment becomes available Emerging technologies in imaging treatment planning treatment delivery dosimetry and informatics are all discussed The book is divided into three

parts recently developed technologies available for practice technologies under development nearing completion and technologies in an early stage of development that could have potential radiotherapy applications Features Introduces emerging technologies in imaging treatment planning treatment delivery dosimetry and informatics The advantages and limitations of each technology in clinical settings are discussed and recommendations on how to adopt the technologies are provided Critiques and improvement points are provided for researchers in addition to suggestions on how to prepare quality assurance are provided as needed

Physics of the Sun Dermott J. Mullan, 2022-09-13 With an emphasis on numerical modelling *Physics of the Sun A First Course* presents a quantitative examination of the physical structure of the Sun and the conditions of its extended atmosphere It gives step by step instructions for calculating the numerical values of various physical quantities in different regions of the Sun Fully updated throughout with the latest results in solar physics this second edition covers a wide range of topics on the Sun and stellar astrophysics including the structure of the Sun solar radiation the solar atmosphere and Sun space interactions It explores how the physical conditions in the visible surface of the Sun are determined by the opacity of the material in the atmosphere It also presents the empirical properties of convection in the Sun discusses the physical conditions which must be satisfied for nuclear reactions to occur in the core and describes how radiation transports energy from the core outwards This text enables a practical appreciation of the physical models of solar processes Numerical modelling problems and step by step instructions are featured throughout to empower students to calculate using their own codes the interior structure of different parts of the Sun and the frequencies of p modes and g modes They encourage a firm grasp of the numerical values of actual physical parameters as a function of radial location in the Sun It is an ideal introduction to solar physics for advanced undergraduate and graduate students in physics and astronomy in addition to research professionals looking to incorporate modelling into their practises Extensive bibliographies at the end of each chapter enable the reader to explore the latest research articles in the field Features Fully updated with the latest results from the spacecraft Hinode Stereo Solar Dynamics Observatory SDO Interface Region Imaging Spectrograph IRIS and Parker Solar Probe Presents step by step explanations for calculating numerical models of the photosphere convection zone and radiative interior with exercises and simulation problems to test learning Describes the structure of polytropic spheres and the acoustic power in the Sun and the process of thermal conduction in different physical conditions

The Social Turn in Moral Psychology Mark Fedyk, 2017-01-13 An argument that moral psychology can benefit from closer integration with the social sciences offering a novel ethical theory bridging the two In this book Mark Fedyk offers a novel analysis of the relationship between moral psychology and allied fields in the social sciences Fedyk shows how the social sciences can be integrated with moral philosophy argues for the benefits of such an integration and offers a new ethical theory that can be used to bridge research between the two Fedyk argues that moral psychology should take a social turn investigating the psychological processes that motivate patterns of social behavior defined as ethical using

normative information extracted from the social sciences He points out methodological problems in conventional moral psychology particularly the increasing methodological and conceptual inconsistency with both philosophical ethics and evolutionary biology Fedyk's causal theory of ethics is designed to provide moral psychology with an ethical theory that can be used without creating tension between its scientific practice and the conceptual vocabulary of philosophical ethics His account aims both to redirect moral psychology toward more socially realistic questions about human life and to introduce philosophers to a new form of ethical naturalism a way of thinking about how to use different fields of scientific research to answer some of the traditional questions that are at the heart of ethics

Springer Handbook of Spacetime Abhay Ashtekar, Vesselin Petkov, 2014-09-01 The Springer Handbook of Spacetime is dedicated to the ground breaking paradigm shifts embodied in the two relativity theories and describes in detail the profound reshaping of physical sciences they ushered in It includes in a single volume chapters on foundations on the underlying mathematics on physical and astrophysical implications experimental evidence and cosmological predictions as well as chapters on efforts to unify general relativity and quantum physics The Handbook can be used as a desk reference by researchers in a wide variety of fields not only by specialists in relativity but also by researchers in related areas that either grew out of or are deeply influenced by the two relativity theories cosmology astronomy and astrophysics high energy physics quantum field theory mathematics and philosophy of science It should also serve as a valuable resource for graduate students and young researchers entering these areas and for instructors who teach courses on these subjects The Handbook is divided into six parts Part A Introduction to Spacetime Structure Part B Foundational Issues Part C Spacetime Structure and Mathematics Part D Confronting Relativity theories with observations Part E General relativity and the universe Part F Spacetime beyond Einstein

Governing Technology in the Quest for Sustainability on Earth Dain Bolwell, 2019-02-11 Governing Technology in the Quest for Sustainability on Earth explores how human technologies can be managed to ensure the long term sustainability of our species and of other life forms with which we share this world It analyses human impact the discourses of environmentalism and issues of economics history and science As these variables are complex drawing on issues from the social physical and life sciences as well as the humanities Dain Bolwell uses an interdisciplinary approach to investigate these concepts and their related public policies Exploring three major existing and emerging technologies chemical herbicides nuclear electric power generation and robotics and artificial intelligence the book demonstrates the multifaceted and complicated nature of the grand challenges we face and draws out the measures required to effect sustainability in the wider political sphere Exploring how we can govern technology most effectively to ensure a long term and sustainable future this book will be of great interest to students and researchers of environmental studies science and technology and environmental law and policy

The Carbon Crunch Dieter Helm, 2015-01-01 In a new edition of his hard hitting book on climate change economist Dieter Helm looks at how and why we have failed to tackle the issue of global warming and argues for a new pragmatic rethinking

of energy policy An optimistically levelheaded book about actually dealing with global warming Kirkus Reviews starred review Dieter Helm has turned his agile mind to one of the great problems of our age why the world s efforts to curb the carbon dioxide emissions behind global warming have gone so wrong and how it can do better Pilita Clark Financial Times

Research Handbook on Curriculum and Education Elizabeth Rata,2024-04-12 This incisive Handbook brings together a wealth of innovative research from international curriculum and education experts to ask the question what knowledge should be taught in school how should it be taught and for what purpose **Artificial Intelligence** Saswat Sarangi,Pankaj Sharma,2018-09-03 What will the future be A dystopian landscape controlled by machines or a brave new world full of possibilities Perhaps the answer lies with Artificial Intelligence AI a phenomenon much beyond technology that has continues to and will shape lives in ways we do not understand yet This book traces the evolution of AI in contemporary history It analyses how AI is primarily being driven by capital as the only factor of production and its consequences for the global political economy It further explores the dystopian prospect of mass unemployment by AI and takes up the ethical aspects of AI and its possible use in undermining natural and fundamental rights A tract for the times this volume will be a major intervention in an area that is heavily debated but rarely understood It will be essential reading for researchers and students of digital humanities politics economics science and technology studies physics and computer science It will also be key reading for policy makers cyber experts and bureaucrats **Disability, Sexuality, and Gender in Asia** Wanhong Zhang,Elisabeth Bjørnstøl,Peng Ding,Wei Gao,Hanxu Liu,Yijun Liu,2023-08-01 This book introduces experiential knowledge of the intersectionality of disability sexuality and gender equality issues Scholars and disabled persons organizations in different Asian countries such as China Vietnam Myanmar Nepal and Japan have contributed to the book It is a preliminary introduction of the frontline practice of Asian disability activism and the experience of women and LGBTIQ people with disabilities It presents the direct participation of disability advocates in mapping how both women with disabilities and LGBTIQ individuals with disabilities realize their rights such as identity work rights personal safety and sexual rights Studies presented here explore the experience of empowering diverse disability groups and advocating for equality and non discrimination It explains how to use the leverage of the Convention on the Rights of Persons with Disabilities CRPD for further human rights campaigns in a broader context for disadvantaged groups This collection is the product of a participatory research project which aims to increase the capabilities of local disabled persons organizations and NGOs in utilizing human rights laws and encourage dialogue and collaboration between academia people with disabilities and human rights advocates It will be essential reading for academics researchers policy makers and campaign groups

Evidence-Based Faculty Development Through the Scholarship of Teaching and Learning (SoTL) Plews, Rachel C.,Amos, Michelle L.,2020-01-10 Educational developers play a central role in supporting faculty members and informing their ongoing professional development programming through the scholarship of teaching and learning SoTL SoTL presents an opportunity

for faculty professional development that is action oriented evidence based and engaging for faculty members at any stage in their academic career Evidence Based Faculty Development Through the Scholarship of Teaching and Learning SoTL is a critical scholarly publication that examines SoTL research as a method of professional development for educational developers and higher education faculty members Highlighting topics such as professional development research ethics and faculty engagement this book is ideal for deans professors department chairs academicians administrators educational developers curriculum designers researchers and students

Sports Crazy Steven J. Overman, 2019-02-11 Sports Crazy How Sports Are Sabotaging American Schools exposes the excesses of middle and high school sports and the detrimental effects our sports obsession has on American education Institutions are increasingly emulating college and professional sports models and losing sight of a host of educational and health goals Steven J Overman describes how this agenda is driven largely by partisan fans and parents of athletes who exert an inordinate influence on school priorities and he explains how and why school administrators shockingly and consistently capitulate to these demands The author underscores the incongruity of public schools involved in an entertainment business and the effects this diversion has on academic integrity learning life experience and overall educational outcomes Overman examines out of control school sports within the context of a school s educational mission and curriculum with telling reference to impacts on physical education He explores as well the outsized place of interscholastic sports beyond the classroom and scrutinizes the distorted relationship between intramural or recreational sports and elitist varsity athletics Overman s chapter on tackle football explains many reasons why this sport should be eliminated from the school extracurriculum and replaced by flag or touch football Overman presents a brief history of interscholastic sports and he compares and contrasts the American experience of school sponsored sport to the European model of community based clubs Which approach better serves students Overman recommends reforms in the context of a radical proposal to phase out interscholastic sports in favor of an intramural or club model This approach would alleviate such problems as elitism and gender bias and reign in hypercompetitiveness while freeing schools to educate students rather than provide public entertainment

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