



**education**

Department of  
Education  
FREE STATE PROVINCE

## **PHYSICAL SCIENCES PAPER 1 (PHYSICS)**

### **GRADE 12**

## **TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC**

**2019**

### **TABLE OF CONTENTS**

|                                                     |            |
|-----------------------------------------------------|------------|
| <b>HOW TO USE THIS DOCUMENT</b> .....               | <b>2</b>   |
| <b>TERMS AND DEFINITIONS</b> .....                  | <b>3</b>   |
| <b>QUESTIONS</b> .....                              | <b>7</b>   |
| NEWTON'S LAWS .....                                 | 7          |
| VERTICAL PROJECTILE MOTION .....                    | 13         |
| MOMENTUM AND IMPULSE .....                          | 18         |
| WORK, ENERGY AND POWER .....                        | 23         |
| DOPPLER EFFECT .....                                | 29         |
| ELECTROSTATICS .....                                | 34         |
| ELECTRIC CIRCUITS .....                             | 42         |
| ELECTRICAL MACHINES .....                           | 50         |
| OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS ..... | 54         |
| <b>ANSWERS TO QUESTIONS</b> .....                   | <b>62</b>  |
| NEWTON'S LAWS .....                                 | 62         |
| VERTICAL PROJECTILE MOTION .....                    | 69         |
| MOMENTUM AND IMPULSE .....                          | 79         |
| WORK, ENERGY AND POWER .....                        | 83         |
| DOPPLER EFFECT .....                                | 91         |
| ELECTROSTATICS .....                                | 95         |
| ELECTRIC CIRCUITS .....                             | 104        |
| ELECTRICAL MACHINES .....                           | 112        |
| OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS ..... | 117        |
| <b>BIBLIOGRAPHY</b> .....                           | <b>124</b> |

# Physical Science Paper 2014 November

**Per Espen Stoknes**



## **Physical Science Paper 2014 November:**

**What We Think About When We Try Not To Think About Global Warming** Per Espen Stoknes, 2015 Today about 98 percent of scientists affirm that climate change is human made and about 2 percent still question it Despite that overwhelming majority though about half the population of rich countries like ours choose to believe the 2 percent And paradoxically this large camp of deniers grows even larger as more and more alarming proof of climate change has cropped up over the last decades This disconnect has both climate scientists and activists scratching their heads growing anxious and responding usually by repeating more facts to win the argument But the more climate facts pile up the greater the resistance to them grows and the harder it becomes to enact measures to reduce greenhouse gas emissions and prepare communities for the inevitable change ahead Is humanity up to the task It is a catch 22 that starts says psychologist and climate expert Per Espen Stoknes from an inadequate understanding of the way most humans think act and live in the world around them With dozens of examples he shows how to retell the story of climate change and apply communication strategies more fit for the task Publisher s description *Optimizing the U.S. Ground-Based Optical and Infrared Astronomy System* National Research 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 *SOUVENIR of 3rd International Science Congress ISC-2013* Prof. Dipak Sharma, International Science Congress Association organized 3rd International Science Congress ISC 2013 with Innovation with Global Responsibility as its Focal Theme ISC 2013 is divided in 20 sections A total number of 900 Research Papers and 1000 registrations from 36 countries all over the world have been received They are mainly from India Iran Sudan Iraq South Africa Phillipines Pakistan Nighana Erode Czech Republic Bangladesh Swaziland Jordan USA Thailand Japan Malaysia Kazakhstan UK Colombia Nepal Italy Bulgariya Cameroun France Greece Kazakhstan

Korea Lithuania Nigeria Poland Romania Slovakia Ukraine Venezuela and Turkey      *Handbook of the Politics of the Arctic* Leif Christian Jensen, Geir Hønneland, 2015-09-25 The Arctic has again become one of the leading issues on the international foreign policy agenda in a manner unseen since the Cold War Drawing on the perspectives of geo politics and international law this Handbook offers fresh insights and perspectives on the most pressing issues grouped under the headings of political ascendancy climate and environmental issues resources and energy and the response and policies of affected countries

*The World's Search for Sustainable Development* Mukul Sanwal, 2015-11-05 This text traces the evolution of sustainable development and climate change from the time it emerged in international consultations and agreements The three sections of the book focusing on the framework climate change and sustainable development seek to cover the essentials of the politics of natural resource usage at the global level The book explores the evolution of sustainable development and climate change within the framework of the United Nations and the way the concept has been defined through intergovernmental meetings agreements and consensus within the multilateral system It also explores the best ways of reducing the risk to the planet while enabling societies to pursue sustainable development paths The challenges call for a transformation of social systems to facilitate a broadly acceptable change The book also explores the adoption of low carbon models different from the high carbon socio technical systems and related social practices      *Sea Level Variability and Change* Ivan D.

Haigh, Marta Marcos, Sönke Dangendorf, Francisco Calafat, 2017-04-27 In June 2015 we held a workshop on the beautiful island of Mallorca Spain with a focus on sea level variability and change Over 120 sea level experts from around the world attended this workshop from a range of different disciplines The main aims of the workshop were to 1 Evaluate the current state of knowledge of sea level science 2 Identify gaps and unresolved questions in any aspect of sea level science and 3 Design future research to address these issue All aspects of sea level changes were covered from global to regional observations and modelling processes driving mean sea level changes and extremes from the geological scale to the instrumental era and future projections and including impacts on the coastal zones This E Book presents papers that came out of that workshop Overall these papers illustrate the multi disciplinary nature of sea level research cross cutting many fields of research including oceanography meteorology geology coastal morphodynamics engineering and the social economic aspects Collectively these articles represent an interesting range of perspectives and original studies that contribute to understanding the dynamic nature of sea level and its impacts across a wide range of time and space scales Enjoy reading them

**Global Health 101** Skolnik, 2016 Rated by an independent panel as the best introductory Global Health text for undergraduates Global Health 101 Third Edition is a clear concise and user friendly introduction to the most critical issues in global health It illustrates key themes with an extensive set of case studies examples and the latest evidence Particular attention is given to the health development link to developing countries and to the health needs of poor and disadvantaged people The Third Edition is a thorough revision that offers an extensive amount of new and updated

information while maintaining clarity simplicity and ease of use for faculty and students Offering the latest data on the burden of disease the book presents unique content on key topics that are often insufficiently covered in introductory materials such as immunization and adolescent health      *After the War* Ruth H. Howes,Caroline L. Herzenberg,2015-12-01 This book examines the lives and contributions of American women physicists who were active in the years following World War II during the middle decades of the 20th century It covers the strategies they used to survive and thrive in a time where their gender was against them The percentage of PhD s in physics has risen for 6% in 1983 to 20% in 2012 an all time high for women By understanding the history of women in physics these gains can continue It discusses to major classes of women physicists those who worked on military projects and those who worked in industrial laboratories and at universities largely in the late 1940s and 1950s While it includes minimal discussion of physics and physicists in the 1960s and later this book focuses on the challenges and successes of women physicists in the years immediately following World War II and before the eras of affirmative actions and the use of the personal computer      Carbon Pricing Larry Kreiser,Mikael Skou Andersen,Birgitte Egelund Olsen,Stefan Speck,Janet E. Milne,2015-08-28 Carbon Pricing reflects upon and further develops the ongoing and worthwhile global debate into how to design carbon pricing as well as how to utilize the financial proceeds in the best possible way for society The world has recently witnesse      The Routledge Atlas of South Asian Affairs Robert W. Bradnock,2015-10-14 South Asia has developed from a group of newly independent post Colonial states of at most secondary importance to the wider world to its current position as a region of central strategic importance to both global economic development and world peace and stability This Atlas highlights the global significance of South Asia in relation to economic geopolitical and strategic interests It provides a coherent descriptive and analytical account of the key elements of the complex societies that make up the region and its component countries Illustrated with more than 100 original maps and offering concise entries on key issues the book is structured thematically in these sections Global Context Geographical Environments Historical Evolution of South Asia Key Issues in modern South Asia Economy and Security Designed for use in teaching undergraduate and graduate classes and seminars in geography history economics anthropology international relations political science and the environment as well as regional courses on the South Asia this book is also a comprehensive reference source for libraries and decision makers focusing on South Asia      **Environmental Security and India** Satabdi Das,2022-08-26 This book examines environmental issues through the lens of security studies and presents a comprehensive analysis of Indian policy in dealing with threats posed by climate change This book Puts forward theoretical base for securitization of environmental issues incorporating different schools of thought Presents a survey of global environmental politics in general and the effects of climate change and its consequences for India s national security in particular Examines the politics involved in India s environmental policy at both the domestic and international levels Outlines key policy takeaways and possibilities for action that can help contain the threat of environmental change A

comprehensive guide to a new and emerging dimension in Indian security policy this book will be essential reading for students and researchers of international relations security studies especially non traditional security public policy especially environmental policy and area studies      Technology For Transformation Libbi R. Miller, Daniel Becker, Katherine Becker, 2016-04-01 This book serves as a platform for educators and researchers to unite educational technology and social justice While educational technology is a rapidly changing and progressive field of research and practice it remains largely separate from education for social justice Current literature about educational technology is often approached from a technical how to perspective that emphasizes ways to implement technology into the classroom Technology is often viewed as inevitable yet neutral and value free Educational technology however is anything but neutral The contributors collectively advance a hopeful discourse by exploring the potential of technology as a vehicle to transform and emancipate while not forgoing a critically reflective measure of self conscious critique of our own role as educators students or scholars in oppressive silences constraints and conditions This edited collection makes an important and unique contribution to the field as it will be the first published volume to detail research theory and practice regarding student use of technology in achieving liberatory aims since IAP's 2009 publication ICT for Education Development and Social Justice The fields of educational technology and social justice are vast and applicable in many domains including teacher education graduate programs and K 12 education This work is intended to appeal to a diverse academic and professional audience of K 12 teachers teacher educators educational technology and social justice scholars and policy makers Scholars and academics instructing graduate level educational technology courses can reference this edited collection as the most current text on socially just educational technology Educational practitioners from teacher education programs and the K 12 sector may use this book as a source of ideas and inspiration to incorporate student use of technology toward emancipatory aims This title could be adopted as a course text for both undergraduate and graduate education courses in media literacy digital literacy distance education education for social justice and teacher preparation and educational technology courses Readers will also be able to use the book as a guide when critically analyzing their own professional practice whether it is in research working with K 12 students or preparing future educators or scholars      The G20 and the Future of International Economic Governance Mike Callaghan, Tristram Sainsbury, 2015-10-01 The G20 needs to be bold and pragmatic if it is to deal effectively with the global economy's big issues Since its establishment in 1999 the G20 has become a key international forum But it suffers from inherent design flaws and remains a work in progress When Australia began its presidency of the 2014 summit in Brisbane many commentators suggested that Australia's chairing of the G20 would reinvigorate it This timely book looks at what was achieved at the Brisbane Summit and what has happened in its wake Crucially it explores what role the G20 could and should play in dealing with such pressing global issues as international taxation trade energy and climate change Expert contributors many of them former inside players assess the impact of the summit in the context of the year's broader

geopolitical challenges including Russia's temporary expulsion from the G8 and the failure of the US to ratify its governance reforms to the IMF. Taking stock, contributors question the effectiveness of the G20 and identify the reforms that are needed if it is to offer strong leadership in an integrated global economy. Together they ask what is the future of the G20 and other Gs.

**Public Health and Welfare: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2016-09-12 The prevention and treatment of diseases is a primary concern for any nation in modern society. To maintain an effective public health system, procedures and infrastructure must be analyzed and enhanced accordingly. *Public Health and Welfare: Concepts, Methodologies, Tools, and Applications* provides a comprehensive overview of the latest research perspectives on public health initiatives and promotion efforts. Highlighting critical analyses and emerging innovations on an international scale, this book is a pivotal reference source for professionals, researchers, academics, practitioners, and students interested in the improvement of public health infrastructures.

*Climate Change Adaptation and Food Supply Chain Management* Ari Paloviita, Marja Järvelä, 2015-08-20 The success of the entire food supply chain depends on the prosperity of farms and local communities. The direct climate change risks faced by the agricultural sector are therefore also risks to businesses and food supply chains. Hence the importance of resilience at farm level, community level, and business level when looking at food supply chain policy and management. *Climate Change Adaptation and Food Supply Chain Management* highlights the issue of adaptation to climate change in food supply chains, the management and policy implications, and the importance of supply chain resilience. Attention is given to each phase of the supply chain: input, production, agriculture, food processing, retailing, consumption, and post-consumption. European case studies demonstrate the vulnerabilities of contemporary food supply chains, the opportunities and competitive advantages related to climate change, and the transdisciplinary challenges related to successful climate adaptation. The authors argue for a redefinition of the way food supply chains are operated, located, and coordinated, and propose a novel approach enhancing climate resilient food supply chain policy and management. This book will be of interest to students, researchers, practitioners, and policymakers in the field of climate adaptation and food supply chain management and policy.

*Research Handbook on Climate Governance* Karin Bäckstrand, Eva Lövbrand, 2015-11-27 The 2009 United Nations climate conference in Copenhagen is often represented as a watershed in global climate politics when the diplomatic efforts to negotiate a successor agreement to the Kyoto Protocol failed and was replaced by a fragmented and decentralized climate governance order. In the post-Copenhagen landscape, the top-down universal approach to climate governance has gradually given way to a more complex, hybrid, and dispersed political landscape involving multiple actors, arenas, and sites. The Handbook contains contributions from more than 50 internationally leading scholars and explores the latest trends and theoretical developments of the climate governance scholarship.

*Singapore* John Curtis Perry, 2017 In *Singapore: Unlikely Power*, John Curtis Perry provides an evenhanded and authoritative history of the island nation that ranges from its Malay origins to the present-day Singapore development.

has been aided by its greatest natural blessing a natural deepwater port shielded by mountain ranges from oceanic storms and which sits along one of the most strategic straits in the world cementing the island's place as a major shipping entrepot throughout modern history

*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

**Drones and the Future of Air Warfare** Michael P. Kreuzer, 2016-05-26 This book examines the evolution of airpower and specifically the growth and proliferation of Remotely Piloted Aircraft RPAs While most existing literature examines either the law or ethics of RPAs and some newer scholarship looks to the battlefield effectiveness the gains from strikes versus the potential for blowback etc this work investigates it from a broader military perspective It examines the strategy for employment of RPAs across the spectrum of warfare the potential deterrent value of RPAs in some circumstances and the resulting ability of RPAs to fundamentally shift the character of when and how wars are fought The central aim of this book is to evaluate the role of drones in warfare to date and make basic projections on how states will adopt RPAs and UCAVs in the future At the core is the goal of answering a broad underlying research question How will the RPA innovation impact military strategy and international security This book will be of much interest to students of airpower drone warfare military and strategic studies security studies and IR

Urban Geology Pradeep Bhaskarrao Jadhav, 2025-09-26 This book presents the result of an innovative challenge to create a systematic literature overview driven by machine generated content Questions and related keywords were prepared for the machine to query discover collate and structure by Artificial Intelligence AI clustering The AI based approach seemed especially suitable to provide an innovative perspective as the topics are indeed both complex interdisciplinary and multidisciplinary for example climate planetary and evolution sciences Springer Nature has published much on these topics in its journals over the years so the challenge was for the machine to identify the most relevant content and present it in a structured way that the reader would find useful The automatically generated literature summaries in this book are intended as a springboard to further discoverability They are particularly useful to readers with limited time looking to learn more about the subject quickly and especially if they are new to the topics Springer Nature seeks to support anyone who needs a fast and effective start in their content discovery journey from the undergraduate

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## **Table of Contents Physical Science Paper 2014 November**

1. Understanding the eBook Physical Science Paper 2014 November
  - The Rise of Digital Reading Physical Science Paper 2014 November
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Paper 2014 November
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Physical Science Paper 2014 November
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Paper 2014 November
  - Personalized Recommendations
  - Physical Science Paper 2014 November User Reviews and Ratings
  - Physical Science Paper 2014 November and Bestseller Lists

5. Accessing Physical Science Paper 2014 November Free and Paid eBooks
  - Physical Science Paper 2014 November Public Domain eBooks
  - Physical Science Paper 2014 November eBook Subscription Services
  - Physical Science Paper 2014 November Budget-Friendly Options
6. Navigating Physical Science Paper 2014 November eBook Formats
  - ePub, PDF, MOBI, and More
  - Physical Science Paper 2014 November Compatibility with Devices
  - Physical Science Paper 2014 November Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science Paper 2014 November
  - Highlighting and Note-Taking Physical Science Paper 2014 November
  - Interactive Elements Physical Science Paper 2014 November
8. Staying Engaged with Physical Science Paper 2014 November
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Paper 2014 November
9. Balancing eBooks and Physical Books Physical Science Paper 2014 November
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Paper 2014 November
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Paper 2014 November
  - Setting Reading Goals Physical Science Paper 2014 November
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Paper 2014 November
  - Fact-Checking eBook Content of Physical Science Paper 2014 November
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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