

# Grade 12

Physical Sciences

June Exam  
& Memo

# Physical Science Memorandum June 2013 Paper One

**Michael Rajnik**



## **Physical Science Memorandum June 2013 Paper One:**

**This Changes Everything** Naomi Klein, 2014-09-16 The most important book yet from the author of the international bestseller *The Shock Doctrine* a brilliant explanation of why the climate crisis challenges us to abandon the core free market ideology of our time restructure the global economy and remake our political systems In short either we embrace radical change ourselves or radical changes will be visited upon our physical world The status quo is no longer an option In *This Changes Everything* Naomi Klein argues that climate change isn't just another issue to be neatly filed between taxes and health care It's an alarm that calls us to fix an economic system that is already failing us in many ways Klein meticulously builds the case for how massively reducing our greenhouse emissions is our best chance to simultaneously reduce gaping inequalities re-imagine our broken democracies and rebuild our gutted local economies She exposes the ideological desperation of the climate change deniers the messianic delusions of the would-be geoengineers and the tragic defeatism of too many mainstream green initiatives And she demonstrates precisely why the market has not and cannot fix the climate crisis but will instead make things worse with ever more extreme and ecologically damaging extraction methods accompanied by rampant disaster capitalism Klein argues that the changes to our relationship with nature and one another that are required to respond to the climate crisis humanely should not be viewed as grim penance but rather as a kind of gift a catalyst to transform broken economic and cultural priorities and to heal long festering historical wounds And she documents the inspiring movements that have already begun this process communities that are not just refusing to be sites of further fossil fuel extraction but are building the next regeneration based economies right now Can we pull off these changes in time Nothing is certain Nothing except that climate change changes everything And for a very brief time the nature of that change is still up to us

Beyond Control James F. Barnett Jr., 2017-03-16 *Beyond Control* reveals the Mississippi as a waterway of change unnaturally confined by ever larger levees and control structures During the great flood of 1973 the current scoured a hole beneath the main structure near Baton Rouge and enlarged a pre-existing football field size crater That night the Mississippi River nearly changed its course for a shorter and steeper path to the sea Such a map-changing reconfiguration of the country's largest river would bear national significance as well as disastrous consequences for New Orleans and towns like Morgan City at the mouth of the Atchafalaya River Since 1973 the US Army Corps of Engineers Control Complex at Old River has kept the Mississippi from jumping out of its historic channel and plunging through the Atchafalaya Basin to the Gulf of Mexico *Beyond Control* traces the history of this phenomenon beginning with a major channel shift around 3 000 years ago By the time European colonists began to explore the Lower Mississippi Valley a unique confluence of waterways had formed where the Red River joined the Mississippi and the Atchafalaya River flowed out into the Atchafalaya Basin A series of human alterations to this potentially volatile web of rivers starting with a bend cutoff in 1831 by Captain Henry Miller Shreve set the forces in motion for the Mississippi's move into the Atchafalaya Basin Told

against the backdrop of the Lower Mississippi River's impending diversion the book's chapters chronicle historic floods rising flood crests a changing strategy for flood protection and competing interests in the management of the Old River outlet Beyond Control is both a history and a close look at an inexorable living process happening now in the twenty first century

*The Secure and the Dispossessed* Nick Buxton, Ben Hayes, 2015-11-20 While the world's scientists and many of its inhabitants despair at the impact of climate change corporate and military leaders see nothing but opportunities For them melting ice caps mean newly accessible fossil fuels borders to be secured from climate refugees social conflicts to be managed and more failed states in which to intervene They are securing their assets at the expense of the planet and its inhabitants The Secure and the Dispossessed looks at these deadly approaches with a critical eye It also considers the flip side that the legitimacy of the elite is under unprecedented pressure from resistance by communities to resource grabs to those creating new ecological and socially just models for managing our energy food and water Topics covered include geoengineering militarism refugee protection greenwashing and the agricultural crisis among others Adaptation and resilience to a climate changed world is desperately needed but the form it will take will affect all of our futures

### **Indigenous Peoples' Governance of Land and Protected Territories in the Arctic** Thora Martina

Herrmann, Thibault Martin, 2015-12-22 This book addresses critical questions and analyses key issues regarding Indigenous Aboriginal Peoples and governance of land and protected areas in the Arctic It brings together contributions from scientists indigenous and non indigenous researchers local leaders and members of the policy community that document Indigenous Aboriginal approaches to governance of land and protected areas at the local regional and international level explore new territorial governance models that are emerging as part of the Indigenous Aboriginal governance within Arctic States provinces territories and regions analyse the recognition or lack thereof concerning indigenous rights to self determination in the Arctic and examine how traditional decision making arrangements and practices can be linked with governments in the process of good governance The book highlights essential lessons learned success stories and remaining issues all of which are useful to address issues of Arctic governance of land and protected areas today and which could also be relevant for future governance arrangements **Federal Register**, 2013-09 **Technological Innovation in Legacy Sectors**

William B. Bonvillian, Charles Weiss, 2015-08-18 The American economy misses opportunities for innovation growth and job creation because of a neglected problem the resistance to innovation from Legacy sectors like energy manufacturing and health care which constitute most of our economy The book offers systematic strategies to overcome the structural obstacles to innovation in critically important Legacy sectors [The Science of Armour Materials](#) Ian Crouch, 2016-09-21 The Science of Armour Materials comprehensively covers the range of armor materials from steels and light alloys through glasses and ceramics to fibers textiles and protective apparel The book also discusses aspects of analytical and numerical modeling as well as laboratory based high strain rate testing and ballistic testing methodologies Each chapter is written from an

international perspective including reviews of the current global literature and incorporates case studies that focus upon real life applications research outcomes and lessons learned The threat spectrum is restricted to small arms ammunition high velocity fragments and stab and spike attacks as well as blast loadings Features input from an editor who is an expert in his field Dr Ian Crouch the author of over 80 publications in his field with three patents to his name Provides systematic and comprehensive coverage of armor materials modeling and testing Offers a cross disciplinary approach that brings together expertise in materials science and defense engineering Discusses aspects of analytical and numerical modeling as well as laboratory based high strain rate testing and ballistic testing methodologies

### **The Mathematical-Function**

**Computation Handbook** Nelson H.F. Beebe,2017-08-20 This highly comprehensive handbook provides a substantial advance in the computation of elementary and special functions of mathematics extending the function coverage of major programming languages well beyond their international standards including full support for decimal floating point arithmetic Written with clarity and focusing on the C language the work pays extensive attention to little understood aspects of floating point and integer arithmetic and to software portability as well as to important historical architectures It extends support to a future 256 bit floating point format offering 70 decimal digits of precision Select Topics and Features references an exceptionally useful author maintained MathCW website containing source code for the book s software compiled libraries for numerous systems pre built C compilers and other related materials offers a unique approach to covering mathematical function computation using decimal arithmetic provides extremely versatile appendices for interfaces to numerous other languages Ada C C Fortran Java and Pascal presupposes only basic familiarity with computer programming in a common language as well as early level algebra supplies a library that readily adapts for existing scripting languages with minimal effort supports both binary and decimal arithmetic in up to 10 different floating point formats covers a significant portion with highly accurate implementations of the U S National Institute of Standards and Technology s 10 year project to codify mathematical functions This highly practical text reference is an invaluable tool for advanced undergraduates recording many lessons of the intermingled history of computer hardware and software numerical algorithms and mathematics In addition professional numerical analysts and others will find the handbook of real interest and utility because it builds on research by the mathematical software community over the last four decades

### **Overcoming Barriers to Deployment of**

**Plug-in Electric Vehicles** National Research Council,Transportation Research Board,Division on Engineering and Physical Sciences,Board on Energy and Environmental Systems,Committee on Overcoming Barriers to Electric-Vehicle Deployment,2015-06-26 In the past few years interest in plug in electric vehicles PEVs has grown Advances in battery and other technologies new federal standards for carbon dioxide emissions and fuel economy state zero emission vehicle requirements and the current administration s goal of putting millions of alternative fuel vehicles on the road have all highlighted PEVs as a transportation alternative Consumers are also beginning to recognize the advantages of PEVs over

conventional vehicles such as lower operating costs smoother operation and better acceleration the ability to fuel up at home and zero tailpipe emissions when the vehicle operates solely on its battery There are however barriers to PEV deployment including the vehicle cost the short all electric driving range the long battery charging time uncertainties about battery life the few choices of vehicle models and the need for a charging infrastructure to support PEVs What should industry do to improve the performance of PEVs and make them more attractive to consumers At the request of Congress Overcoming Barriers to Deployment of Plug in Electric Vehicles identifies barriers to the introduction of electric vehicles and recommends ways to mitigate these barriers This report examines the characteristics and capabilities of electric vehicle technologies such as cost performance range safety and durability and assesses how these factors might create barriers to widespread deployment Overcoming Barriers to Deployment of Plug in Electric Vehicles provides an overview of the current status of PEVs and makes recommendations to spur the industry and increase the attractiveness of this promising technology for consumers Through consideration of consumer behaviors tax incentives business models incentive programs and infrastructure needs this book studies the state of the industry and makes recommendations to further its development and acceptance **Title Announcement Bulletin** ,1956 Modern Engineered Bamboo Structures Y Xiao,Z Li,K.W.

Liu,2019-09-25 Fast growing and local to some of the poorest communities in the tropics and subtropics bamboo holds huge potential for climate change mitigation innovative construction and job creation but the material is rarely used for more than simple construction and household use Modern Engineered Bamboo Structures collects the papers presented at the third International Conference on Modern Bamboo Structures ICBS2018 Beijing China 25 27 June 2018 The overarching theme of the book is Enhancing Cooperation for Green Development through Bamboo s Contribution to the Sustainable Development Goals The contributions focus on how to realize bamboo s huge potential in a number of areas sustainable commodity production disaster resilient construction poverty alleviation climate change mitigation and adaptation land restoration and biodiversity protection Modern Engineered Bamboo Structures recognizes bamboo s various benefits and aims at ministers policymakers and representatives from research institutes development organizations NGOs or UN bodies and the private sector

**Radio Wave Propagation** Chas. R. Burrows,2013-10-22 Radio Wave Propagation Consolidated Summary Technical Report of the Committee on Propagation of the National Defense Research Committee presents all the scientific information and report of experiments This book discusses the problems encountered in the propagation of radio waves Organized into three volumes this book begins with an overview of the technical developments in the study of tropospheric propagation This text then outlines the general theory of standard and nonstandard propagation together with descriptions and results of transmission experiments designed to test the theory Other chapters consider the more unusual problems concerning the radar behavior of targets This book discusses as well the problems of radio wave propagation in the standard atmosphere at frequencies above 30 megacycles The final chapter deals with the selection and utilization of local terrain

features that affect propagation and the performance of equipment This book is a valuable resource for scientists and engineers in the field of radio wave propagation **Foundation Engineering Handbook** Hsai-Yang Fang, 2013-06-29 More than ten years have passed since the first edition was published During that period there have been a substantial number of changes in geotechnical engineering especially in the applications of foundation engineering As the world population increases more land is needed and many soil deposits previously deemed unsuitable for residential housing or other construction projects are now being used Such areas include problematic soil regions mining subsidence areas and sanitary landfills To overcome the problems associated with these natural or man made soil deposits new and improved methods of analysis design and implementation are needed in foundation construction As society develops and living standards rise tall buildings transportation facilities and industrial complexes are increasingly being built Because of the heavy design loads and the complicated environments the traditional design concepts construction materials methods and equipment also need improvement Further recent energy and material shortages have caused additional burdens on the engineering profession and brought about the need to seek alternative or cost saving methods for foundation design and construction

Engineering Applications of Lasers and Holography Winston Kock, 2013-06-29 This book is intended for upperclass college students as an introduction to the growing field of coherent optics and to the increasing number of its applications and also for those versed in other fields who wish to gain perspective and insight without detailed calculations It is an outgrowth of the author's Science Study Series book Lasers and Holography Besides being an updated and expanded version of that book it includes discussions of numerous recent applications It differs in its slightly higher analytical level and in the inclusion of large numbers of references which enable the reader to obtain further information on subjects of interest to him The level was selected to match the capabilities of students in their middle college years so as to permit them to make an early assessment of possible career interests in any of the many interdisciplinary fields now embracing the technologies of modern optics It is hoped that the book can be used as has occurred rather extensively with another of the author's Science Study Series books Sound Waves and Light Waves as an auxiliary reading assignment for students in various disciplines The author strongly believes that the promise of continued growth in this field as evidenced by the extensive participation in technology developments by industry both within the U S and abroad identifies the subject as Doubleday 1969 hard cover and paperback

**Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions** National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Board on Mathematical Sciences and Their Applications, Committee on Applied and Theoretical Statistics, Committee on Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions, 2017-02-06 The Office of the Under Secretary of Defense Personnel Readiness referred to throughout this report as P R is responsible for the total force management of all Department of Defense DoD components including the recruitment readiness and retention of

personnel Its work and policies are supported by a number of organizations both within DoD including the Defense Manpower Data Center DMDC and externally including the federally funded research and development centers FFRDCs that work for DoD P R must be able to answer questions for the Secretary of Defense such as how to recruit people with an aptitude for and interest in various specialties and along particular career tracks and how to assess on an ongoing basis service members career satisfaction and their ability to meet new challenges P R must also address larger scale questions such as how the current realignment of forces to the Asia Pacific area and other regions will affect recruitment readiness and retention While DoD makes use of large scale data and mathematical analysis in intelligence surveillance reconnaissance and elsewhere exploiting techniques such as complex network analysis machine learning streaming social media analysis and anomaly detection these skills and capabilities have not been applied as well to the personnel and readiness enterprise Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions offers and roadmap and implementation plan for the integration of data analysis in support of decisions within the purview of P R

**Applying the Rasch Model** Trevor G. Bond, Christine M. Fox, 2013-11-05 Written in an accessible style this book facilitates a deep understanding of the Rasch model Authors Bond and Fox review the crucial properties of the Rasch model and demonstrate its use with a wide range of examples including the measurement of educational achievement human development attitudes and medical rehabilitation A glossary and numerous illustrations further aid the reader s understanding The authors demonstrate how to apply Rasch analysis and prepare readers to perform their own analyses and interpret the results Updated throughout highlights of the Second Edition include a new CD that features an introductory version of the latest Winsteps program and the data files for the book s examples preprogrammed to run using Winsteps a new chapter on invariance that highlights the parallels between physical and human science measurement a new appendix on analyzing data to help those new to Rasch analysis more explanation of the key concepts and item characteristic curves a new empirical example with data sets demonstrates the many facets of the Rasch model and other new examples and an increased focus on issues related to unidimensionality multidimensionality and the Rasch factor analysis of residuals Applying the Rasch Model is intended for researchers and practitioners in psychology especially developmental psychologists education health care medical rehabilitation business government and those interested in measuring attitude ability and or performance The book is an excellent text for use in courses on advanced research methods measurement or quantitative analysis Significant knowledge of statistics is not required

*Impacting Society Positively Through Technology in Accounting and Business Processes* Tankiso Moloi, 2025-05-09 This conference volume discusses the findings of the iCAB 2024 conference that took place in Sun City South Africa on June 27 28 2024 The University of Johannesburg hosted the iCAB 2024 conference with the aim to bring together researchers from different Accounting and Business Management fields to share ideas and discuss how new disruptive technological developments are impacting the field of accounting The conference was sponsored by the



Association of International Certified Professional Accountants AICPA CIMA      An Experimental and Theoretical Study of a Microwave Cavity Applicator Loaded with Lossy Materials Lydell Lemoine Frasch, 1987      **The John Zink Hamworthy Combustion Handbook, Second Edition** Charles E. Baukal, Jr., 2013-08-23 Despite the length of time it has been around its importance and vast amounts of research combustion is still far from being completely understood Issues regarding the environment cost and fuel consumption add further complexity particularly in the process and power generation industries Dedicated to advancing the art and science of industrial combustion The John Zink Hamworthy Combustion Handbook Second Edition Volume 3 Applications offers comprehensive up to date coverage of equipment used in the process and power generation industries Under the leadership of Charles E Baukal Jr top engineers and technologists from John Zink Hamworthy Combustion examine industry applications such as process burners boiler burners process flares thermal oxidizers and vapor control This volume builds on the concepts covered in the first two volumes and shows how they are used in combustion applications The book also features a wealth of color illustrations photographs and tables throughout What's New in This Edition Expanded to three volumes with Volume 3 focusing on important industry applications Extensive updates and revisions throughout reflecting new standards energy sources processes and conservation concerns Expanded coverage of flares and new coverage of biogas flares and flare gas recovery Information on vapor combustors Discussion of pollution control equipment Expanded coverage of commercial and utility boiler burners Chapters on process and air heaters More material on thermal oxidizers A new chapter on marine and offshore applications The third of three volumes in the new expanded edition of the bestselling handbook this volume helps you broaden your knowledge of industrial combustion applications to better meet the challenges of this field For the other volumes in the set see The John Zink Hamworthy Combustion Handbook Second Edition Three Volume Set      **The John Zink Hamworthy Combustion Handbook** Charles E. Baukal, Jr., 2013-08-23 Despite the length of time it has been around its importance and vast amounts of research combustion is still far from being completely understood Issues regarding the environment cost and fuel consumption add further complexity particularly in the process and power generation industries Dedicated to advancing the art and science of industr

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