G11 PHYSICAL SCIENCE PAPER 1 REVISION

QUESTION 2 (Start on a new page.)

Three forces, P, Q and R, of magnitudes 800N, 200N and 600N respectively, act on a point O in the directions shown in the diagram below.

The forces are NOT drawn to scale.



Determine the magnitude and direction of the resultant force by CALCULATION

(8) (8)

QUESTION 3 (Start on a new page.)

A constant force, F, pulls a 35kg block at a constant speed over a rough horizontal surface, AB, as shown in the diagram below. The coefficient of kinetic friction (μ_k) between the block and the surface is 0.4.



 Draw a labelled free-body diagram showing ALL the forces acting on the block. (4)

3.2 State Newton's first law of motion in words. (2)

Calculate the magnitude of the:

3.3 Force F (6)

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Liesbeth De Mol, Giuseppe Primiero

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Native Games Chris Hallinan, Barry Judd, 2013-07-19 Research on Indigenous participation in sport offers many opportunities to better understand the political issues of equality empowerment self determination and protection of culture and identity This volume compares and conceptualises the sociological significance of Indigenous sports in different Technological Innovation in Legacy Sectors William B. Bonvillian, Charles Weiss, 2015-08-18 international contexts The American economy faces two deep problems expanding innovation and raising the rate of quality job creation Both have roots in a neglected problem the resistance of Legacy economic sectors to innovation While the U S has focused its policies on breakthrough innovations to create new economic frontiers like information technology and biotechnology most of its economy is locked into Legacy sectors defended by technological economic political social paradigms that block competition from disruptive innovations that could challenge their models Americans like to build technology covered wagons and take them out west to open new innovation frontiers we don't head our wagons back east to bring innovation to our Legacy sectors By failing to do so the economy misses a major opportunity for innovation which is the bedrock of U S competitiveness and its standard of living Technological Innovation in Legacy Sectors uses a new unifying conceptual framework to identify the shared features underlying structural obstacles to innovation in major Legacy sectors energy air and auto transport the electric power grid buildings manufacturing agriculture health care delivery and higher education and develops approaches to understand and transform them It finds both strengths and obstacles to innovation in the national innovation environments a new concept that combines the innovation system and the broader innovation context for a group of Asian and European economies Manufacturing is a major Legacy sector that presents a particular challenge because it is a critical stage in the innovation process By increasingly offshoring production the U S is losing important parts of its innovation capacity Innovate here produce here where the U S took all the gains of its strong innovation system at every stage is being replaced by innovate here produce there which threatens to lead to produce there innovate there To bring innovation to Legacy sectors authors William Bonvillian and Charles Weiss recommend that policymakers focus on all stages of innovation from research through implementation They should fill institutional gaps in the innovation system and take measures to address structural obstacles to needed disruptive innovations In the specific case of advanced manufacturing the production ecosystem can be recreated to reverse jobless innovation and add manufacturing led innovation to the U S s still strong research oriented innovation system Tainted Kristin Sharon Shrader-Frechette, 2014 Three fourths of scientific research in the United States is funded by special interests Many of these groups have specific practical goals such as developing pharmaceuticals or establishing that a pollutant causes only minimal harm For groups with financial conflicts of interest their scientific findings often can be deeply flawed To uncover and assess these scientific flaws award winning biologist and philosopher of science Kristin Shrader Frechette uses the analytical tools of classic philosophy of science She

identifies and evaluates the concepts data inferences methods models and conclusions of science tainted by the influence of special interests As a result she challenges accepted scientific findings regarding risks such as chemical toxins and carcinogens ionizing radiation pesticides hazardous waste disposal development of environmentally sensitive lands threats to endangered species and less protective standards for workplace pollution exposure In so doing she dissects the science on which many contemporary scientific controversies turn Demonstrating and advocating liberation science she shows how practical logical methodological and ethical evaluations of science can both improve its quality and credibility and protect people from harm caused by flawed science such as underestimates of cancers caused by bovine growth hormones cell phones fracking or high voltage wires This book is both an in depth look at the unreliable scientific findings at the root of contemporary debates in biochemistry ecology economics hydrogeology physics and zoology and a call to action for scientists philosophers of science and all citizens Assessment of Advanced Solid-State Lighting National Research Council, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on Assessment of Solid-State Lighting, 2013-04-27 The standard incandescent light bulb which still works mainly as Thomas Edison invented it converts more than 90% of the consumed electricity into heat Given the availability of newer lighting technologies that convert a greater percentage of electricity into useful light there is potential to decrease the amount of energy used for lighting in both commercial and residential applications Although technologies such as compact fluorescent lamps CFLs have emerged in the past few decades and will help achieve the goal of increased energy efficiency solid state lighting SSL stands to play a large role in dramatically decreasing U S energy consumption for lighting This report summarizes the current status of SSL technologies and products light emitting diodes LEDs and organic LEDs OLEDs and evaluates barriers to their improved cost and performance Assessment of Advanced Solid State Lighting also discusses factors involved in achieving widespread deployment and consumer acceptance of SSL products These factors include the perceived quality of light emitted by SSL devices ease of use and the useful lifetime of these devices issues of initial high cost and possible benefits of reduced energy consumption NASA Technical Memorandum , Forensic Criminology Andy Williams, 2014-09-02 This text provides an examination of the aetiological development of forensic criminology in the UK It links the subjects of scientific criminology criminal investigations crime scene investigation forensic science and the legal system and it provides an introduction to the important processes that take place between the crime scene and the courtroom These processes help identify define and label the criminal and are crucial for understanding any form of crime within society The book includes sections on the epistemological and ontological philosophies of the natural sciences the birth of scientific criminology and its search for the criminal body the development of early forms of forensic science and crime scene investigation investigating crime information material and evidence crime analysis and crime mapping scientific support and crime scene examination and forensic science and detection methods and forensics in the courtroom The text

combines coverage of historical research and contemporary criminal justice processes and provides an introduction to the most common forensic practices procedures and uses that enable the identification and successful prosecution of criminals Forensic Criminology is essential for students of criminology criminal justice criminal investigations and crime science It is also useful to those criminal justice practitioners wishing to gain a more in depth understanding of the links between criminology criminal investigations and forensics techniques 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 guo 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 Theoretical Physics, Wavelets, Analysis, Genomics Patrick Flandrin, Stéphane Jaffard, Thierry Paul, Bruno Torresani, 2023-05-31 Over the course of a scientific career spanning more than fifty years Alex Grossmann 1930 2019 made many important contributions to a wide range of areas including among others mathematics numerical analysis physics genetics and biology His lasting influence can be seen not only in his research and numerous publications but also through the relationships he cultivated with his collaborators and students This edited volume features chapters written by some of these colleagues as well as researchers whom Grossmann's work and way of thinking has impacted in a decisive way Reflecting the diversity of his interests and their interdisciplinary nature these chapters explore a variety of current topics in quantum mechanics elementary particles and theoretical physics wavelets and mathematical analysis and genomics and biology A scientific biography of Grossmann along with a more personal biography

written by his son serve as an introduction Also included are the introduction to his PhD thesis and an unpublished paper coauthored by him Researchers working in any of the fields listed above will find this volume to be an insightful and Life-Cycle of Engineering Systems: Emphasis on Sustainable Civil Infrastructure Jaap Bakker, Dan M. Frangopol, Klaas Breugel, 2016-11-18 This volume contains the papers presented at IALCCE 2016 the fifth International Symposium on Life Cycle Civil Engineering IALCCE2016 to be held in Delft The Netherlands October 16 19 2016 It consists of a book of extended abstracts and a DVD with full papers including the Fazlur R Khan lecture keynote lectures and technical papers from all over the world All major aspects of life cycle engineering are addressed with special focus on structural damage processes life cycle design inspection monitoring assessment maintenance and rehabilitation life cycle cost of structures and infrastructures life cycle performance of special structures and life cycle oriented computational tools The aim of the editors is to provide a valuable source for anyone interested in life cycle of civil infrastructure systems **Ecosystem-Based Fisheries** including students researchers and practitioners from all areas of engineering and industry Management Jason S. Link, Anthony R. Marshak, 2022-01-25 By examining a suite of over 90 indicators for 9 major US fishery ecosystem jurisdictions the authors systematically track the progress the country has made towards advancing EBFM and **Overcoming Barriers to Deployment** making it an operational reality lessons which are applicable to oceans globally 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 Investigating Light and Shadow with Young Children (Ages 3-8) Beth Dykstra Van Meeteren, 2022-06-17 Children are intrigued by switches that power a light source and by items that reflect light and sparkle and they take notice of personal shadows cast on the playground An understanding of light and shadow is crucial to many STEM fields including astronomy biology engineering architecture and more This book shows teachers how to engage children ages 3 8 with light and shadow in a playful way building an early foundation for the later more complex study of this phenomena and ultimately for children's interest in professions within the STEM fields The text offers guidance for arranging the physical environment of classrooms integrating literacy learning and investigations and building partnerships with administrators Each volume in the STEM for Our Youngest Learners Series includes examples of educators and children engaging in inquiry learning quidance for selecting materials and arranging the learning environment modifications and accommodations for diverse learners support for establishing adult learning communities and more **Reflections on Programming Systems** Liesbeth De Mol, Giuseppe Primiero, 2019-01-10 This book presents a historical and philosophical analysis of programming systems intended as large computational systems like for instance operating systems programmed to control processes The introduction to the volume emphasizes the contemporary need of providing a foundational analysis of such systems rooted in a broader historical and philosophical discussion The different chapters are grouped around three major themes The first concerns the early history of large systems developed against the background of issues related to the growing semantic gap between hardware and code The second revisits the fundamental issue of complexity of large systems dealt with by the use of formal methods and the development of grand designs like Unix Finally a third part considers several issues related to programming systems in the real world including chapters on aesthetical ethical and political issues This book will interest researchers from a diversity of backgrounds It will appeal to historians philosophers as well as logicians and computer scientists who want to engage with topics relevant to the history and philosophy of programming and more specifically the role of programming systems in the foundations of computing Sea Ice David N. Thomas, 2016-12-27 Over the past 20 years the study of the frozen Arctic and Southern Oceans and sub arctic seas has progressed at a remarkable pace This third edition of Sea Ice gives insight into the very latest understanding of the how sea ice is formed how we measure and model its extent the biology that lives within and associated with sea ice and the effect of climate change on its distribution How sea ice influences the oceanography of underlying waters and the influences that sea ice has on humans living in Arctic regions are also discussed Featuring twelve new chapters this edition follows two previous editions 2001 and 2010 and the need for this latest update exhibits just how rapidly the science of sea ice is developing. The 27 chapters are written by a team of more than 50 of the worlds leading experts in their fields These combine to make the book the most comprehensive introduction to

the physics chemistry biology and geology of sea ice that there is This third edition of Sea Ice will be a key resource for all policy makers researchers and students who work with the frozen oceans and seas Salivary Bioscience Douglas A. Granger, Marcus K. Taylor, 2020-04-07 This book provides the first comprehensive overview of the emerging field of interdisciplinary salivary bioscience It serves as a foundational reference guide to the collection analysis and interpretation of salivary data as well as its myriad applications in medicine surveillance and public health The ease and non invasive nature of saliva collection makes it highly useful in diverse fields such as pediatrics dentistry neuroscience psychology animal welfare and precision medicine This book introduces students and scientists alike to the vast potential of salivary bioscience in both research and practice Scientists at War Sarah Bridger, 2015-04-06 Sarah Bridger examines the ethical debates that tested the U S scientific community during the Cold War and scientists contributions to military technologies and strategic policymaking from the dawning atomic age through the Strategic Defense Initiative Star Wars in the 1980s which sparked cross generational opposition among scientists The SAGE Handbook of Human Rights Anja Mihr, Mark Gibney, 2014-07-21 The SAGE Handbook of Human Rights will comprise a two volume set consisting of more than 50 original chapters that clarify and analyze human rights issues of both contemporary and future importance The Handbook will take an inter disciplinary approach combining work in such traditional fields as law political science and philosophy with such non traditional subjects as climate change demography economics geography urban studies mass communication and business and marketing In addition one of the aspects of mainstreaming is the manner in which human rights has come to play a prominent role in popular culture and there will be a section on human rights in art film music and literature Not only will the Handbook provide a state of the art analysis of the discipline that addresses the history and development of human rights standards and its movements mechanisms and institutions but it will seek to go beyond this and produce a book that will help lead to prospective thinking Handbook of Clean Energy Systems, 6 Volume Set Jinyue Yan, 2015-06-22 The Handbook of Clean Energy Systems brings together an international team of experts to present a comprehensive overview of the latest research developments and practical applications throughout all areas of clean energy systems Consolidating information which is currently scattered across a wide variety of literature sources the handbook covers a broad range of topics in this interdisciplinary research field including both fossil and renewable energy systems The development of intelligent energy systems for efficient energy processes and mitigation technologies for the reduction of environmental pollutants is explored in depth and environmental social and economic impacts are also addressed Topics covered include Volume 1 Renewable Energy Biomass resources and biofuel production Bioenergy Utilization Solar Energy Wind Energy Geothermal Energy Tidal Energy Volume 2 Clean Energy Conversion Technologies Steam Vapor Power Generation Gas Turbines Power Generation Reciprocating Engines Fuel Cells Cogeneration and Polygeneration Volume 3 Mitigation Technologies Carbon Capture Negative Emissions System Carbon Transportation Carbon Storage Emission Mitigation

Technologies Efficiency Improvements and Waste Management Waste to Energy Volume 4 Intelligent Energy Systems Future Electricity Markets Diagnostic and Control of Energy Systems New Electric Transmission Systems Smart Grid and Modern Electrical Systems Energy Efficiency of Municipal Energy Systems Energy Efficiency of Industrial Energy Systems Consumer Behaviors Load Control and Management Electric Car and Hybrid Car Energy Efficiency Improvement Volume 5 Energy Storage Thermal Energy Storage Chemical Storage Mechanical Storage Electrochemical Storage Integrated Storage Systems Volume 6 Sustainability of Energy Systems Sustainability Indicators Evaluation Criteria and Reporting Regulation and Policy Finance and Investment Emission Trading Modeling and Analysis of Energy Systems Energy vs Development Low Carbon Economy Energy Efficiencies and Emission Reduction Key features Comprising over 3 500 pages in 6 volumes HCES presents a comprehensive overview of the latest research developments and practical applications throughout all areas of clean energy systems consolidating a wealth of information which is currently scattered across a wide variety of literature sources In addition to renewable energy systems HCES also covers processes for the efficient and clean conversion of traditional fuels such as coal oil and gas energy storage systems mitigation technologies for the reduction of environmental pollutants and the development of intelligent energy systems Environmental social and economic impacts of energy systems are also addressed in depth Published in full colour throughout Fully indexed with cross referencing within and between all six volumes Edited by leading researchers from academia and industry who are internationally renowned and active in their respective fields Published in print and online The online version is a single publication i e no updates available for one time purchase or through annual subscription A Research Strategy for Environmental, Health, and Safety Aspects of **Engineered Nanomaterials** National Research Council, Division on Engineering and Physical Sciences, National Materials and Manufacturing Board, Division on Earth and Life Studies, Board on Chemical Sciences and Technology, Board on Environmental Studies and Toxicology, Committee to Develop a Research Strategy for Environmental, Health, and Safety Aspects of Engineered Nanomaterials, 2012-05-09 The nanotechnology sector which generated about 225 billion in product sales in 2009 is predicted to expand rapidly over the next decade with the development of new technologies that have new capabilities. The increasing production and use of engineered nanomaterials ENMs may lead to greater exposures of workers consumers and the environment and the unique scale specific and novel properties of the materials raise questions about their potential effects on human health and the environment Over the last decade government agencies academic institutions industry and others have conducted many assessments of the environmental health and safety EHS aspects of nanotechnology The results of those efforts have helped to direct research on the EHS aspects of ENMs However despite the progress in assessing research needs and despite the research that has been funded and conducted developers regulators and consumers of nanotechnology enabled products remain uncertain about the types and quantities of nanomaterials in commerce or in development their possible applications and their associated risks A Research Strategy for Environmental

Health and Safety Aspects of Engineered Nanomaterials presents a strategic approach for developing the science and research infrastructure needed to address uncertainties regarding the potential EHS risks of ENMs The report summarizes the current state of the science and high priority data gaps on the potential EHS risks posed by ENMs and describes the fundamental tools and approaches needed to pursue an EHS risk research strategy The report also presents a proposed research agenda short term and long term research priorities and estimates of needed resources and concludes by focusing on implementation of the research strategy and evaluation of its progress elements that the committee considered integral to The Rocket Lab Michael G. Smith, 2023-05-15 The Rocket Lab Maurice Zucrow Purdue University and America's Race to Space focuses on the golden era of space exploration between 1946 and 1966 specifically the life and times of Purdue University's Dr Maurice I Zucrow a pioneering teacher and researcher in aerospace engineering Zucrow taught America's first university course in jet and rocket propulsion wrote the field's first textbook and established the country's first educational Rocket Lab He was part of a small circle of innovators who transformed Purdue into the country's largest engineering university which became a cradle of astronauts Taking a chronological and thematic approach The Rocket Lab weaves between the local and national drawing in rival universities especially Harvard MIT Princeton and Caltech Also covered is Zucrow s role in the national project system of research and development through World War II and the Cold War At Aerojet he was one of the country's original project engineers dedicated to scientific technical expertise and the stepwise approach He made vanguard power plant contributions to the Northrop Flying Wing as well as the Corporal Nike and Atlas missiles among others Zucrow s work in propulsion helped to improve the country's arsenal of ballistic missiles and space launchers and as a teacher he educated the first generation of aerospace engineers This book elevates Zucrow and the central role he played in getting the United States to space

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