

# GRADE/GRAAD 12

# PHYSICAL SCIENCES P1 FISIESE WETENSKAP V1

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# June 2012 Physical Science Memorandum

Kenneth I. Kellermann, Ellen N. Bouton, Sierra S. Brandt

#### **June 2012 Physical Science Memorandum:**

Triennial Review of the National Nanotechnology Initiative National Research Council, Division on Engineering and Physical Sciences, National Materials and Manufacturing Board, Committee on Triennial Review of the National Nanotechnology Initiative: Phase II,2014-01-20 The National Nanotechnology Initiative NNI is a multiagency multidisciplinary federal initiative comprising a collection of research programs and other activities funded by the participating agencies and linked by the vision of a future in which the ability to understand and control matter at the nanoscale leads to a revolution in technology and industry that benefits society As first stated in the 2004 NNI strategic plan the participating agencies intend to make progress in realizing that vision by working toward four goals Planning coordination and management of the NNI are carried out by the interagency Nanoscale Science Engineering and Technology NSET Subcommittee of the National Science and Technology Council NSTC Committee on Technology CoT with support from the National Nanotechnology Coordination Office NNCO Triennial Review of the National Nanotechnology Initiative is the latest National Research Council review of the NNI an assessment called for by the 21st Century Nanotechnology Research and Development Act of 2003 The overall objective of the review is to make recommendations to the NSET Subcommittee and the NNCO that will improve the NNI s value for basic and applied research and for development of applications in nanotechnology that will provide economic societal and national security benefits to the United States In its assessment the committee found it important to understand in some detail and to describe in its report the NNI s structure and organization how the NNI fits within the larger federal research enterprise as well as how it can and should be organized for management purposes and the initiative s various stakeholders and their roles with respect to research Because technology transfer one of the four NNI goals is dependent on management and coordination the committee chose to address the topic of technology transfer last following its discussion of definitions of success and metrics for assessing progress toward achieving the four goals and management and coordination Addressing its tasks in this order would the committee hoped better reflect the logic of its approach to review of the NNI Triennial Review of the National Nanotechnology Initiative also provides concluding Open Skies Kenneth I. Kellermann, Ellen N. Bouton, Sierra S. Brandt, 2020-06-29 This open remarks in the last chapter access book on the history of the National Radio Astronomy Observatory covers the scientific discoveries and technical innovations of late 20th century radio astronomy with particular attention to the people and institutions involved The authors have made extensive use of the NRAO Archives which contain an unparalleled collection of documents pertaining to the history of radio astronomy including the institutional records of NRAO as well as the personal papers of many of the pioneers of U S radio astronomy Technical details and extensive citations to original sources are given in notes for the more technical readers but are not required for an understanding of the body of the book This book is intended for an audience ranging from interested lay readers to professional researchers studying the scientific technical political and cultural development of a

new science and how it changed the course of 20th century astronomy With a Foreword by Ron Ekers An Assessment of the Prospects for Inertial Fusion Energy National Research Council, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Board on Physics and Astronomy, Committee on the Prospects for Inertial Confinement Fusion Energy Systems, 2013-07-05 The potential for using fusion energy to produce commercial electric power was first explored in the 1950s Harnessing fusion energy offers the prospect of a nearly carbon free energy source with a virtually unlimited supply of fuel Unlike nuclear fission plants appropriately designed fusion power plants would not produce the large amounts of high level nuclear waste that requires long term disposal Due to these prospects many nations have initiated research and development R compares the various technical approaches to IFE and identifies the scientific and engineering challenges associated with developing inertial confinement fusion ICF in particular as an energy source It also provides guidance on an R D roadmap at the conceptual level for a national program focusing on the design and construction of an inertial fusion energy demonstration plant Commerce, Justice, Science, and Related Agencies Appropriations for 2016 United States. Congress. House. Committee on Appropriations. Subcommittee on Commerce, Justice, Science, and Disorder and the Disinformation Society Jonathan Paul Marshall, James Goodman, Didar Related Agencies, 2015 Zowghi, Francesca da Rimini, 2015-04-17 This book is the first general social analysis that seriously considers the daily experience of information disruption and software failure within contemporary Western society Through an investigation of informationalism defined as a contemporary form of capitalism it describes the social processes producing informational disorder While most social theory sees disorder as secondary pathological or uninteresting this book takes disordering processes as central to social life The book engages with theories of information society which privilege information order offering a strong counterpoint centred on disinformation Disorder and the Disinformation Society offers a practical agenda arguing that difficulties in producing software are both inherent to the process of developing software and in the social dynamics of informationalism It outlines the dynamics of software failure as they impinge on of information workers and on daily life explores why computerized finance has become inherently self disruptive asks how digital enclosure and intellectual property create conflicts over cultural creativity and disrupt informational accuracy and scholarship and reveals how social media can extend but also distort the development of social movements Commerce, Justice, Science, and Related Agencies Appropriations for 2017: Justification of the budget estimates United States. Congress. House. Committee on Appropriations. Subcommittee on Commerce, Justice, Science, and Related Agencies, 2016 **Interdisciplinarity** Andrew Barry, Georgina Born, 2013-06-26 The idea that research should become more interdisciplinary has become commonplace According to influential commentators the unprecedented complexity of problems such as climate change or the social implications of biomedicine demand interdisciplinary efforts integrating both the social and natural sciences In this context the question of whether a given knowledge practice is too disciplinary or interdisciplinary or not disciplinary enough

has become an issue for governments research policy makers and funding agencies Interdisciplinarity in short has emerged as a key political preoccupation yet the term tends to obscure as much as illuminate the diverse practices gathered under its rubric This volume offers a new approach to theorising interdisciplinarity showing how the boundaries between the social and natural sciences are being reconfigured It examines the current preoccupation with interdisciplinarity notably the ascendance of a particular discourse in which it is associated with a transformation in the relations between science technology and society Contributors address attempts to promote collaboration between on the one hand the natural sciences and engineering and on the other the social sciences arts and humanities From ethnography in the IT industry to science and technology studies environmental science to medical humanities cybernetics to art science the collection interrogates how interdisciplinarity has come to be seen as a solution not only to enhancing relations between science and society but the pursuit of accountability and the need to foster innovation Interdisciplinarity is essential reading for scholars students and policy makers across the social sciences arts and humanities including anthropology geography sociology science and technology studies and cultural studies as well as all those engaged in interdisciplinary research It will have particular relevance for those concerned with the knowledge economy science policy environmental politics applied anthropology ELSI research medical humanities and art science Research Progress on Environmental, Health, and Safety Aspects of Engineered Nanomaterials National Research Council, Division on Engineering and Physical Sciences, Division on Earth and Life Studies, National Materials and Manufacturing Board, 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, 2013-12-25 Despite the increase in funding for research and the rising numbers of peer reviewed publications over the past decade that address the environmental health and safety aspects of engineered nanomaterials ENMs uncertainty about the implications of potential exposures of consumers workers and ecosystems to these materials persists Consumers and workers want to know which of these materials they are exposed to and whether the materials can harm them Industry is concerned about being able to predict with sufficient certainty whether products that it makes and markets will pose any environmental health or safety issues and what measures should be taken regarding manufacturing practices and worldwide distribution to minimize any potential risk However there remains a disconnect between the research that is being carried out and its relevance to and use by decision makers and regulators to make informed public health and environmental policy and regulatory decisions Research Progress on Environmental Health and Safety Aspects of Nanomaterials evaluates research progress and updates research priorities and resource estimates on the basis of results of studies and emerging trends in the nanotechnology industry This report follows up the 2012 report A Research Strategy for Environmental Health and Safety Aspects of Engineered Nanomaterials which presented a strategic approach for developing the science and research infrastructure needed to address uncertainties regarding the potential

environmental health and safety risks posed by ENMs This new report looks at the state of nanotechnology research examines market and regulatory conditions and their affect on research priorities and considers the criteria for evaluating research progress on the environmental health and safety aspects of nanotechnology **Understanding Homeland Security** Gus Martin, 2023-10-22 Gus Martin's Understanding Homeland Security 4th edition offers much needed insight into the complex nature of issues surrounding modern homeland security This comprehensive textbook examines the theories agency missions laws and regulations governing the homeland security enterprise through the lens of threat scenarios and countermeasures related to terrorism natural disasters emergency management cyber security and much more Martin s pedagogical approach is designed to stimulate critical thinking in readers allowing them to not only comprehend the fundamentals but to analyze and respond to various threat environments The Fourth Edition introduces readers to homeland security in the modern era focusing particularly on the post September 11 2001 world Exploring cutting edge topics this book keeps readers on the forefront of homeland security **Spy Schools** Daniel Golden, 2024-08-06 An expos revealing how academia has become the center of foreign and domestic espionage and why that is troubling news for our nation s security Grounded in extensive research and reporting Pulitzer Prize winning journalist Daniel Golden's Spy Schools reveals how academia has emerged as a frontline in the global spy game In a knowledge based economy universities are repositories of valuable information and research where brilliant minds of all nationalities mingle freely with few questions asked Intelligence agencies have always recruited bright undergraduates but now in an era when espionage increasingly requires specialized scientific or technological expertise they re wooing higher level academics not just as analysts but also for clandestine operations Golden uncovers unbelievable campus activity from the CIA placing agents undercover in Harvard Kennedy School classes and staging academic conferences to persuade Iranian nuclear scientists to defect to a Chinese graduate student at Duke University stealing research for an invisibility cloak and a tiny liberal arts college in Marietta Ohio exchanging faculty with China's most notorious spy school He shows how relentlessly and ruthlessly this practice has permeated our culture not just inside the US but internationally as well Golden blows the lid off this secret culture of espionage and its consequences at home and abroad Whether you are a teacher student or parent Daniel Golden's closely researched account of the assault on our academic freedoms by home grown intelligence services is timely and shocking John le Carr It's real life Spy vs Spy a fascinating book Washington Post Coercive Care Bernadette Mcsherry, Ian Freckelton, 2013-06-26 There has been much debate about mental health law reform and mental capacity legislation in recent years with the UN Convention on the Rights of Persons with Disabilities also having a major impact on thinking about the issue This edited volume explores the concept of coercive care in relation to individuals such as those with severe mental illnesses those with intellectual and cognitive disabilities and those with substance use problems With a focus on choice and capacity the book explores the impact of and challenges posed by the provision of care in an involuntary environment The

contributors to the book look at mental health capacity and vulnerable adult s care as well as the law related to those areas The book is split into four parts which cover human rights and coercive care legal capacity and coercive care the legal coordination of coercive care and coercive care and individuals with cognitive impairments The book covers new ground by exploring issues arising from the coercion of persons with various disabilities and vulnerabilities helping to illustrate how the capacity to provide consent to treatment and care is impaired by reason of their condition 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 Global Issues and Ethical Considerations in Human Enhancement Technologies Thompson, Steven John, 2014-04-30 With rapid advancements in human enhancement technologies society struggles with many issues such as definition effects participation regulation and control Current and future initiatives in these technologies may not be in the participants best interests therefore it is imperative for research on humanitarian considerations to be available to those affiliated with this field Global Issues and Ethical Considerations in Human Enhancement Technologies compiles prestigious research and provides a well rounded composite of the field s role in emerging technologies Addressing both present and future concerns this publication serves as a valuable reference work for researchers students professionals and practitioners involved in computer science and the humanities as well as many engaged in a humanities approach to metasystems new artificial life and robotics **Green Energy Economies** John Byrne, Young-Doo Wang, 2017-09-08 Green Energy Economies offers insight into the major drivers that are shaping a new future powered by clean energy sources Assembling cutting edge researchers as contributors the book provides a comprehensive account of the shift underway examining in detail the complexities and intricacies involved with such a transition The book first details the promises and problems of a green energy transition Next it explores the economic

benefits that a comprehensive strategy toward a green energy economy might create Then it investigates how communities will be affected and explores the social cultural and other changes that are likely to result Finally it explores the shift toward new technologies in depth Green Energy Economies concludes with policy options that support a transition to a better energy environmental and economic future The contributors argue that a green energy economy offers great promise but its realization will require making hard choices and soon They argue for investments in renewable energy and economic systems that can deliver a sustainable and equitable future This book makes a forceful case for a green future **Ontological Insecurity** Filip Ejdus, 2019-07-01 This book develops a novel way of thinking about crises in world politics By building on ontological security theory this work conceptualises critical situations as radical disjunctions that challenge the ability of collective agents to go on These ontological crises bring into the realm of discursive consciousness four fundamental questions related to existence finitude relations and autobiography In times of crisis collective agents such as states are particularly attached to their ontic spaces or spatial extensions of the self that cause collective identities to appear more firm and continuous These theoretical arguments are illustrated in a case study looking at Serbia's anxiety over the secession of Kosovo The author argues that Serbia's seemingly irrational and self harming policy vis vis Kosovo can be understood as a form of ontological self help It is a rational pursuit of biographical continuity and a healthy sense of self in the face of an ontological crisis triggered by the secession of a province that has been constructed as the ontic space of the Serbian nation since the late 19th century Environmental Risk Assessment Ted Simon, 2014-02-05 The purpose of risk assessment is to support science based decisions about how to solve complex societal problems. The problems we face in the twenty first century have many social political and technical complexities Environmental risk assessment in particular is of increasing importance as a means of seeking to address the potential effects of The Chicago Guide to Communicating **Science** Scott L. Montgomery, 2017-02-21 This book is a comprehensive guide to scientific communication that has been used widely in courses and workshops as well as by individual scientists and other professionals since its first publication in 2002 This revision accounts for the many ways in which the globalization of research and the changing media landscape have altered scientific communication over the past decade With an increased focus throughout on how research is communicated in industry government and non profit centers as well as in academia it now covers such topics as the opportunities and perils of online publishing the need for translation skills and the communication of scientific findings to the broader world both directly through speaking and writing and through the filter of traditional and social media It also offers advice for those whose research concerns controversial issues such as climate change and emerging viruses in which clear and accurate communication is especially critical to the scientific community and the wider world Commerce, Justice, Science, and Related Agencies Appropriations for 2015 United States. Congress. House. Committee on Appropriations. Subcommittee on Commerce, Justice, Science, and Related Agencies, 2014 International Handbook of Research in History,

**Philosophy and Science Teaching** Michael R. Matthews, 2014-07-03 This inaugural handbook documents the distinctive research field that utilizes history and philosophy in investigation of theoretical curricular and pedagogical issues in the teaching of science and mathematics It is contributed to by 130 researchers from 30 countries it provides a logically structured fully referenced guide to the ways in which science and mathematics education is informed by the history and philosophy of these disciplines as well as by the philosophy of education more generally. The first handbook to cover the field it lays down a much needed marker of progress to date and provides a platform for informed and coherent future analysis and research of the subject The publication comes at a time of heightened worldwide concern over the standard of science and mathematics education attended by fierce debate over how best to reform curricula and enliven student engagement in the subjects There is a growing recognition among educators and policy makers that the learning of science must dovetail with learning about science this handbook is uniquely positioned as a locus for the discussion The handbook features sections on pedagogical theoretical national and biographical research setting the literature of each tradition in its historical context It reminds readers at a crucial juncture that there has been a long and rich tradition of historical and philosophical engagements with science and mathematics teaching and that lessons can be learnt from these engagements for the resolution of current theoretical curricular and pedagogical questions that face teachers and administrators Science educators will be grateful for this unique encyclopaedic handbook Gerald Holton Physics Department Harvard University This handbook gathers the fruits of over thirty years research by a growing international and cosmopolitan community Fabio Scientists' Expertise as Performance Joris Vandendriessche, Evert Bevilacqua Physics Department University of Pavia Peeters, Kaat Wils, 2015-10-06 The essays in this collection explore our reliance on experts within a historical context and across a wide range of fields including agriculture engineering health sciences and labour management Contributors argue that experts were highly aware of their audiences and used performance to gain both scientific and popular support

Unveiling the Magic of Words: A Report on "June 2012 Physical Science Memorandum"

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