

Grade 12

Physical Sciences

June Exam
& Memo

Physical Science Memorandum 2013 Test

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Physical Science Memorandum 2013 Test:

Review of Department of Defense Test Protocols for Combat Helmets National Research Council, Division on Engineering and Physical Sciences, Board on Army Science and Technology, Committee on Review of Test Protocols Used by the DoD to Test Combat Helmets, 2014-03-31 Combat helmets have evolved considerably over the years from those used in World War I to today's Advanced Combat Helmet. One of the key advances was the development of aramid fibers in the 1960s which led to today's Kevlar-based helmets. The Department of Defense is continuing to invest in research to improve helmet performance through better design and materials as well as better manufacturing processes. Review of the Department of Defense Test Protocols for Combat Helmets considers the technical issues relating to test protocols for military combat helmets. At the request of the DOD Director of Operational Test and Evaluation, this report evaluates the adequacy of the Advanced Combat Helmet test protocol for both first article testing and lot acceptance testing, including its use of the metrics of probability of no penetration and the upper tolerance limit used to evaluate backface deformation. The report evaluates appropriate use of statistical techniques in gathering data, adequacy of current helmet testing procedures, procedures for the conduct of additional analysis of penetration and backface deformation data, and scope of characterization testing relative to the benefit of the information obtained.

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). The 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 is 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 remarks in the last chapter

Telecommunications Research and Engineering at the Institute for Telecommunication Sciences of the Department of Commerce National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Telecommunications Research and Engineering at the Department of Commerce's Boulder Laboratories, 2015-11-30 The Department of Commerce operates two telecommunications research laboratories located at the Department of Commerce's Boulder Colorado campus the National Telecommunications and Information Administration's NTIA's Institute for Telecommunications Sciences ITS and the National Institute of Standards and Technology's NIST's Communications Technology Laboratory CTL ITS serves as a principal federal resource for solving the telecommunications concerns of federal agencies state and local governments private corporations and associations standards bodies and international organizations ITS could provide an essential service to the nation by being a principal provider of instrumentation and spectrum measurement services however the inter related shortages of funding staff and a coherent strategy limits its ability to fully function as a research laboratory This report examines the institute's performance resources and capabilities and the extent to which these meet customer needs The Boulder telecommunications laboratories currently play an important role in the economic vitality of the country and can play an even greater role given the importance of access to spectrum and spectrum sharing to the wireless networking and mobile cellular industries Research advances are needed to ensure the continued evolution and enhancement of the connected world the public has come to expect

A History of Scientific Journals Aileen Fyfe, Noah Moxham, Julie McDougall-Waters, Camilla Mørk Røstvik, 2022-10-03 Modern scientific research has changed so much since Isaac Newton's day it is more professional collaborative and international with more complicated equipment and a more diverse community of researchers Yet the use of scientific journals to report share and store results is a thread that runs through the history of science from Newton's day to ours Scientific journals are now central to academic research and careers Their editorial and peer review processes act as a check on new claims and findings and researchers build their careers on the list of journal articles they have published The journal that reported Newton's optical experiments still exists First published in 1665 and now fully digital the Philosophical Transactions has carried papers by Charles Darwin Dorothy Hodgkin and Stephen Hawking It is now one of eleven journals published by the Royal Society of London Unrivalled insights from the Royal Society's comprehensive archives have enabled the authors to investigate more than 350 years of scientific journal publishing The editorial management business practices and financial difficulties of the Philosophical Transactions

and its sibling Proceedings reveal the meaning and purpose of journals in a changing scientific community At a time when we are surrounded by calls to reform the academic publishing system it has never been more urgent that we understand its history

Master the GED: The Mathematics Test Peterson's,2012-06-29 Peterson's Master the GED The Mathematics Test will thoroughly prepare you for both parts of the GED Math Test After a brief tutorial about how to use the calculator you are allowed to use during Part I and giving you strategies for solving math problems this eBook offers in depth math reviews of numbers order and laws of operations integers fractions ratios and square roots among others algebra and descriptive statistics and geometry You will find sample questions with answer explanations throughout the review chapters for further practice

Progress Toward Implementation of the 2013 Decadal Survey for Solar and Space Physics National Academies of Sciences, Engineering, and Medicine,Division on Engineering and Physical Sciences,Space Studies Board,Committee on the Review of Progress Toward Implementing the Decadal Survey "Solar and Space Physics: A Science for a Technological Society,2020-07-29 The 2013 report Solar and Space Physics A Science for a Technological Society outlined a program of basic and applied research for the period 2013 2022 This publication describes the most significant scientific discoveries technical advances and relevant programmatic changes in solar and space physics since the publication of that decadal survey Progress Toward Implementation of the 2013 Decadal Survey for Solar and Space Physics assesses the degree to which the programs of the National Science Foundation and the National Aeronautics and Space Administration address the strategies goals and priorities outlined in the 2013 decadal survey and the progress that has been made in meeting those goals This report additionally considers steps to enhance career opportunities in solar and space physics and recommends actions that should be undertaken to prepare for the next decadal survey

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.

Interim Report of a Review of the Next Generation Air Transportation System Enterprise Architecture, Software, Safety, and Human Factors National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee to Review the Enterprise Architecture, Software Development Approach, and Safety and Human Factor Design of the Next Generation Air Transportation System, 2014-04-09. The Next Generation Air Transportation System NextGen is an effort begun in 2003 whose goals include improving the capacity, efficiency and safety of the U.S. air transportation system and also enabling reduction in noise pollution and energy use. The Federal Aviation Administration and various stakeholders including equipment providers, airlines and contractors are currently implementing both near term and midterm capabilities of this effort. *Interim Report of a Review of the Next Generation Air Transportation System Enterprise Architecture Software Safety and Human Factors* is part of a larger project to examine NextGen's enterprise architecture and related issues. This interim report provides an initial assessment focusing on challenges of system architecture for software intensive systems.

Open Source Software Policy Options for NASA Earth and Space Sciences National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Space Studies Board, Committee on Best Practices for a Future Open Code Policy for NASA Space Science, 2019-01-27. Modern science is ever more driven by computations and simulations. In particular, the state of the art in space and Earth science often arises from complex simulations of climate, space weather and astronomical phenomena. At the same time, scientific work requires data processing, presentation and analysis through broadly available proprietary and community software. 1. Implicitly or explicitly, software is central to science. Scientific discovery, understanding, validation and interpretation are all enhanced by access to the source code of the software used by scientists. This report investigates and recommends options for NASA's Science Mission Directorate (SMD) as it considers how to establish a policy regarding open source software to complement its existing policy on open data. In particular, the report reviews existing data and software policies and the lessons learned from the implementation of those policies, summarizes community perspectives and presents policy options and recommendations for implementing an open source software policy for NASA SMD.

Telecommunications Research and Engineering at the Communications Technology Laboratory of the Department of Commerce National Academies of Sciences,

Engineering, and Medicine, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Telecommunications Research and Engineering at the Department of Commerce's Boulder Laboratories, 2015-11-30 The Department of Commerce operates two telecommunications research laboratories located at the Department of Commerce's Boulder Colorado campus the National Telecommunications and Information Administration's NTIA's Institute for Telecommunications Sciences ITS and the National Institute of Standards and Technology's NIST's Communications Technology Laboratory CTL CTL develops appropriate measurements and standards to enable interoperable public safety communications effective and efficient spectrum use and sharing and advanced communication technologies CTL is a newly organized laboratory within NIST formed mid 2014 As it is new and its planned work represents a departure from that carried out by the elements of which it was composed this study focuses on its available resources and future plans rather than past work The Boulder telecommunications laboratories currently play an important role in the economic vitality of the country and can play an even greater role given the importance of access to spectrum and spectrum sharing to the wireless networking and mobile cellular industries Research advances are needed to ensure the continued evolution and enhancement of the connected world the public has come to expect

Review of the Research Program of the U.S.

DRIVE Partnership National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on the Review of the Research Program of the U.S. DRIVE Partnership, Phase 5, 2017-07-28 Review of the Research Program of the U.S. DRIVE Partnership Fifth Report follows on four previous reviews of the FreedomCAR and Fuel Partnership which was the predecessor of the U.S. DRIVE Partnership The U.S. DRIVE Driving Research and Innovation for Vehicle Efficiency and Energy Sustainability vision according to the charter of the Partnership is this American consumers have a broad range of affordable personal transportation choices that reduce petroleum consumption and significantly reduce harmful emissions from the transportation sector Its mission is as follows accelerate the development of pre-competitive and innovative technologies to enable a full range of efficient and clean advanced light duty vehicles LDVs as well as related energy infrastructure The Partnership focuses on pre-competitive research and development R D that can help to accelerate the emergence of advanced technologies to be commercialization feasible The guidance for the work of the U.S. DRIVE Partnership as well as the priority setting and targets for needed research are provided by joint industry government technical teams This structure has been demonstrated to be an effective means of identifying high priority long term pre-competitive research needs for each technology with which the Partnership is involved Technical areas in which research and development as well as technology validation programs have been pursued include the following internal combustion engines ICEs potentially operating on conventional and various alternative fuels automotive fuel cell power systems hydrogen storage systems especially onboard vehicles batteries and other forms of electrochemical energy storage electric propulsion systems hydrogen production and delivery and materials leading to

vehicle weight reductions Geoethics G. Di Capua,P.T. Bobrowsky,S.W. Kieffer,C. Palinkas,2021-06-08 This is the second volume focused on geoethics published by the Geological Society of London This is a significant step forward in which authors address the maturation of geoethics The field of geoethics is now ready to be introduced outside the geoscience community as a logical platform for global ethics that addresses anthropogenic changes Geoethics has a distinction in the geoscientific community for discussing ethical social and cultural implications of geoscience knowledge research practice education and communication This provides a common ground for confronting ideas experiences and proposals on how geosciences can supply additional service to society in order to improve the way humans interact responsibly with the Earth system This book provides new messages to geoscientists social scientists intellectuals law and decision makers and laypeople Motivations and actions for facing global anthropogenic changes and their intense impacts on the planet need to be governed by an ethical framework capable of merging a solid conceptual structure with pragmatic approaches based on geoscientific knowledge This philosophy defines geoethics **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 **International Handbook of Disaster Research** Amita Singh,2023-09-30 This handbook is a comprehensive source of information analysis and directions in disaster studies It goes beyond the oft explored issues of management and science related to the topic and explores policies governance law and decision making combined with the processes of implementation and enforcement all the while integrating the latest science and technology updates related to the topic such as artificial intelligence and early warning systems It brings together studies which relate to sociology politics and institutional economics which work under the impact of resource availability issues of leadership and international laws Disasters are trans boundary and disaster studies are trans disciplinary It is this aspect which would form the fulcrum of contributions and present a new refreshing and innovative design for the handbook The transformatory pedagogy which started with the Hyogo Framework for action 2005 2015 and The Sendai Framework for Disaster Risk Reduction 2015 2030 outlines seven clear targets and four priorities for action to prevent new and reduce existing disaster risks The four priority areas around which the book would revolve are i Understanding disaster risk ii Strengthening disaster risk governance to manage disaster risk iii Investing in disaster reduction for resilience and iv Enhancing disaster preparedness for effective response and to Build Back Better in recovery rehabilitation and reconstruction *Climate Change 2021 - The Physical Science Basis* Intergovernmental Panel on Climate Change (IPCC),2023-07-26 The Working Group I contribution to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change IPCC provides a comprehensive assessment of the physical science basis of climate change It considers in situ and remote observations paleoclimate information understanding of climate drivers and physical chemical and biological processes and feedbacks global and regional climate modelling advances in methods of analyses and insights from climate

services It assesses the current state of the climate human influence on climate in all regions future climate change including sea level rise global warming effects including extremes climate information for risk assessment and regional adaptation limiting climate change by reaching net zero carbon dioxide emissions and reducing other greenhouse gas emissions and benefits for air quality The report serves policymakers decision makers stakeholders and all interested parties with the latest policy relevant information on climate change Available as Open Access on Cambridge Core

Navigating the Clean Water Act United States. Congress. House. Committee on Science, Space, and Technology (2011), United States. Congress. House. Committee on Science, Space, and Technology (2011-), 2015

Remediation of Buried Chemical Warfare Materiel National Research Council, Division on Engineering and Physical Sciences, Board on Army Science and Technology, Committee on Review of the Conduct of Operations for Remediation of Recovered Chemical Warfare Materiel from Burial Sites, 2012-09-21 As the result of disposal practices from the early to mid twentieth century approximately 250 sites in 40 states the District of Columbia and 3 territories are known or suspected to have buried chemical warfare materiel CWM Much of this CWM is likely to occur in the form of small finds that necessitate the continuation of the Army's capability to transport treatment systems to disposal locations for destruction Of greatest concern for the future are sites in residential areas and large sites on legacy military installations The Army mission regarding the remediation of recovered chemical warfare materiel RCWM is turning into a program much larger than the existing munition and hazardous substance cleanup programs The Army asked the National Research Council NRC to examine this evolving mission in part because this change is significant and becoming even more prominent as the stockpile destruction is nearing completion One focus in this report is the current and future status of the Non Stockpile Chemical Material Project NSCMP which now plays a central role in the remediation of recovered chemical warfare materiel and which reports to the Chemical Materials Agency Remediation of Buried Chemical Warfare Materiel also reviews current supporting technologies for cleanup of CWM sites and surveys organizations involved with remediation of suspected CWM disposal sites to determine current practices and coordination In this report potential deficiencies in operational areas based on the review of current supporting technologies for cleanup of CWM sites and develop options for targeted research and development efforts to mitigate potential problem areas are identified

Transition Engineering Susan Krumdieck, 2019-09-19 Transition Engineering Building a Sustainable Future examines new strategies emerging in response to the mega issues of global climate change decline in world oil supply scarcity of key industrial minerals and local environmental constraints These issues pose challenges for organizations businesses and communities and engineers will need to begin developing ideas and projects to implement the transition of engineered systems This work presents a methodology for shifting away from unsustainable activities Teaching the Transition Engineering approach and methodology is the focus of the text and the concept is presented in a way that engineers can begin applying it in their work The Open Access version of this book available at <http://www.taylorfrancis.com>

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Veterinary Vaccines Samia Metwally, Gerrit Viljoen, Ahmed El Idrissi, 2021-04-01 Provides a concise and authoritative reference on the use of vaccines against diseases of livestock Compiled by Senior Animal Health Officers at The Food and Agriculture Organization of the United Nations and with contributions from international leading experts Veterinary Vaccines Principles and Applications is a concise and authoritative reference featuring easily readable reviews of the latest research in vaccinology and vaccine immune response to pathogens of major economic impact to livestock It covers advice and recommendations for vaccine production quality control and effective vaccination schemes including vaccine selection specifications vaccination programs vaccine handling in the field application failures and assessment of herd protection In addition the book presents discussions on the current status and potential future developments of vaccines and vaccination against selected transboundary animal diseases Provides a clear and comprehensive guide on using veterinary vaccines to protect livestock from diseases Teaches the principles of vaccinology and vaccine immune response Highlights the vaccine production schemes and standards for quality control testing Offers easy to read reviews of the most current research on the subject Gives readers advice and recommendations on which vaccination schemes are most effective Discusses the today s state of vaccines and vaccination against selected transboundary animal diseases as well as possible future developments in the field Veterinary Vaccines Principles and Applications is an important resource for veterinary practitioners animal health department officials vaccine scientists and veterinary students It will also be of interest to professional associations and NGO active in livestock industry

Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles National Research Council, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on the Assessment of Technologies for Improving Fuel Economy of Light-Duty Vehicles, Phase 2, 2015-09-28 The light duty vehicle fleet is expected to undergo substantial technological changes over the next several decades New powertrain designs alternative fuels advanced materials and significant changes to the vehicle body are being driven by increasingly stringent fuel economy and greenhouse gas emission standards By the end of the next decade cars and light duty trucks will be more fuel efficient weigh less emit less air pollutants have more safety features and will be more expensive to purchase relative to current vehicles Though the gasoline powered spark ignition engine will continue to be the dominant powertrain configuration even through 2030 such vehicles will be equipped with advanced technologies materials electronics and controls and aerodynamics And by 2030 the deployment of alternative methods to propel and fuel vehicles and alternative modes of transportation including autonomous vehicles will be well underway What are these new technologies how will they work and will some technologies be more effective than others Written to inform The United States Department of Transportation s National Highway Traffic Safety Administration NHTSA and Environmental Protection Agency EPA Corporate Average Fuel Economy CAFE and greenhouse gas GHG emission standards this new report from the

National Research Council is a technical evaluation of costs benefits and implementation issues of fuel reduction technologies for next generation light duty vehicles Cost Effectiveness and Deployment of Fuel Economy Technologies for Light Duty Vehicles estimates the cost potential efficiency improvements and barriers to commercial deployment of technologies that might be employed from 2020 to 2030 This report describes these promising technologies and makes recommendations for their inclusion on the list of technologies applicable for the 2017 2025 CAFE standards

Reviewing **Physical Science Memorandum 2013 Test**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Physical Science Memorandum 2013 Test**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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Table of Contents Physical Science Memorandum 2013 Test

1. Understanding the eBook Physical Science Memorandum 2013 Test
 - The Rise of Digital Reading Physical Science Memorandum 2013 Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Memorandum 2013 Test
 - 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 Memorandum 2013 Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Memorandum 2013 Test
 - Personalized Recommendations
 - Physical Science Memorandum 2013 Test User Reviews and Ratings
 - Physical Science Memorandum 2013 Test and Bestseller Lists

5. Accessing Physical Science Memorandum 2013 Test Free and Paid eBooks
 - Physical Science Memorandum 2013 Test Public Domain eBooks
 - Physical Science Memorandum 2013 Test eBook Subscription Services
 - Physical Science Memorandum 2013 Test Budget-Friendly Options
6. Navigating Physical Science Memorandum 2013 Test eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science Memorandum 2013 Test Compatibility with Devices
 - Physical Science Memorandum 2013 Test Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Memorandum 2013 Test
 - Highlighting and Note-Taking Physical Science Memorandum 2013 Test
 - Interactive Elements Physical Science Memorandum 2013 Test
8. Staying Engaged with Physical Science Memorandum 2013 Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Memorandum 2013 Test
9. Balancing eBooks and Physical Books Physical Science Memorandum 2013 Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Memorandum 2013 Test
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Memorandum 2013 Test
 - Setting Reading Goals Physical Science Memorandum 2013 Test
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Memorandum 2013 Test
 - Fact-Checking eBook Content of Physical Science Memorandum 2013 Test
 - 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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