

## basic education

Department: Basic Education REPUBLIC OF SOUTH AFRICA

#### NATIONAL SENIOR CERTIFICATE

GRADE 12

LIFE SCIENCES P1

**EXEMPLAR 2014** 

MEMORANDUM

**MARKS: 150** 

This memorandum consists of 11 pages.

# <u>Life Sciences Memo 2014 November</u>

Jonathan M. Metzl

#### **Life Sciences Memo 2014 November:**

Dying of Whiteness Jonathan M. Metzl, 2019-03-05 A physician s provocative Boston Globe and timely Ibram X Kendi New York Times Book Review account of how right wing backlash policies have deadly consequences even for the white voters they promise to help In election after election conservative white Americans have embraced politicians who pledge to make their lives great again But as physician Jonathan M Metzl shows in Dying of Whiteness the policies that result actually place white Americans at ever greater risk of sickness and death Interviewing a range of everyday Americans Metzl examines how racial resentment has fueled progun laws in Missouri resistance to the Affordable Care Act in Tennessee and cuts to schools and social services in Kansas He shows these policies costs increasing deaths by gun suicide falling life expectancies and rising dropout rates Now updated with a new afterword Dying of Whiteness demonstrates how much white America would benefit by emphasizing cooperation rather than chasing false promises of supremacy Winner of the Robert F Kennedy Book Award **A Minor Revolution** Adam Benforado, 2023-02-07 A revelatory investigation into how America is failing its children and an urgent manifesto on why helping them is the best way to improve all of our lives from the New York Times bestselling author of Unfair The New Science of Criminal Injustice Compelling an extremely sympathetic and worthy attempt to protect kids Benforado has written a book that reads like a manifesto His ideas are bold to the point and ambitious The Atlantic At the dawn of the twentieth century a bright new age for children appeared on the horizon with progress on ending child labor providing public education combating indigence promoting wellness and creating a juvenile justice system But a hundred years on the promised light has not arrived Today more than eleven million American children live in poverty and more than four million lack health insurance Each year we prosecute thousands of kids as adults while our schools crumble We deny young people any political power while we fail to act on the issues that matter most to them racism inequality and climate change Through unforgettable stories law professor Adam Benforado draws a vivid portrait of our neglect We are there when Ariel is placed in an orphanage after her parents are locked away for transporting marijuana when Harold first gazes in disbelief upon the immaculate lawn of an elite private school after a childhood of asphalt play yards when Wylie is hit with a paddle by his public school principal as punishment for taking a moment of silence to protest gun violence When Tyler runs for governor at age seventeen we are also there to witness the extraordinary capacities of young people Our disregard for children's rights is not simply a moral problem it s also an economic and social one. The root cause of nearly every major challenge we face from crime to poor health to unemployment can be found in our mistreatment of kids But in that sobering truth is also the key to changing our fate as a nation Drawing on the latest research on the value of early intervention investment and empowerment A Minor Revolution makes the urgent case for putting children first in our budgets and policies in how we develop products and enact laws and in our families and communities Childhood is the window of opportunity for all of us Empire of Pain Patrick Radden Keefe, 2021-04-13 NEW YORK TIMES BESTSELLER A

NEW YORK TIMES NOTABLE BOOK OF THE YEAR A grand devastating portrait of three generations of the Sackler family famed for their philanthropy whose fortune was built by Valium and whose reputation was destroyed by OxyContin From the prize winning and bestselling author of Say Nothing A real life version of the HBO series Succession with a lethal sting in its tail a masterful work of narrative reportage Laura Miller Slate The history of the Sackler dynasty is rife with drama baroque personal lives bitter disputes over estates fistfights in boardrooms glittering art collections Machiavellian courtroom maneuvers and the calculated use of money to burnish reputations and crush the less powerful The Sackler name has adorned the walls of many storied institutions Harvard the Metropolitan Museum of Art Oxford the Louvre They are one of the richest families in the world but the source of the family fortune was vague until it emerged that the Sacklers were responsible for making and marketing a blockbuster painkiller that was the catalyst for the opioid crisis Empire of Pain is the saga of three generations of a single family and the mark they would leave on the world a tale that moves from the bustling streets of early twentieth century Brooklyn to the seaside palaces of Greenwich Connecticut and Cap d Antibes to the corridors of power in Washington D C It follows the family s early success with Valium to the much more potent OxyContin marketed with a ruthless technique of coopting doctors influencing the FDA downplaying the drug s addictiveness Empire of Pain chronicles the multiple investigations of the Sacklers and their company and the scorched earth legal tactics that the family has used to evade accountability A masterpiece of narrative reporting Empire of Pain is a ferociously compelling portrait of America's second Gilded Age a study of impunity among the super elite and a relentless investigation of the naked greed that built one of the world's great fortunes Management of Legionella in Water Systems National Academies of Sciences, Engineering, and Medicine, Health and Medicine Division, Division on Earth and Life Studies, Board on Population Health and Public Health Practice, Board on Life Sciences, Water Science and Technology Board, Committee on Management of Legionella in Water Systems, 2020-02-20 Legionnaires disease a pneumonia caused by the Legionella bacterium is the leading cause of reported waterborne disease outbreaks in the United States Legionella occur naturally in water from many different environmental sources but grow rapidly in the warm stagnant conditions that can be found in engineered water systems such as cooling towers building plumbing and hot tubs Humans are primarily exposed to Legionella through inhalation of contaminated aerosols into the respiratory system Legionnaires disease can be fatal with between 3 and 33 percent of Legionella infections leading to death and studies show the incidence of Legionnaires disease in the United States increased five fold from 2000 to 2017 Management of Legionella in Water Systems reviews the state of science on Legionella contamination of water systems specifically the ecology and diagnosis This report explores the process of transmission via water systems quantification prevention and control and policy and training issues that affect the incidence of Legionnaires disease It also analyzes existing knowledge gaps and recommends research priorities moving forward Cyber Law, Privacy, and Security: Concepts, Methodologies, Tools, and Applications Management Association, Information

Resources, 2019-06-07 The internet is established in most households worldwide and used for entertainment purposes shopping social networking business activities banking telemedicine and more As more individuals and businesses use this essential tool to connect with each other and consumers more private data is exposed to criminals ready to exploit it for their gain Thus it is essential to continue discussions involving policies that regulate and monitor these activities and anticipate new laws that should be implemented in order to protect users Cyber Law Privacy and Security Concepts Methodologies Tools and Applications examines current internet and data protection laws and their impact on user experience and cybercrime and explores the need for further policies that protect user identities data and privacy It also offers the latest methodologies and applications in the areas of digital security and threats Highlighting a range of topics such as online privacy and security hacking and online threat protection this multi volume book is ideally designed for IT specialists administrators policymakers researchers academicians and upper level students The ^AIdeas Industry Daniel W. Drezner, 2017-03-01 Daniel W Drezner's The Ideas Industry looks at how we have moved from a world of public intellectuals to today s thought leaders Witty and sharply argued it will reshape our understanding of contemporary intellectual life in America and the West Business-State Relations under PT Governments Stefanie Tomé Schmitt, 2022-02-21 During the Partido dos Trabalhadores PT Workers Party Governments in Brazil non electoral and extra parliamentary political participation grew significantly Both Lula and Rousseff used an increasing number of mechanisms of participation known in Portuguese as rg os colegiados collegiate bodies for democratizing political decisions Stefanie Tom Schmitt s book addresses the impacts of participatory policy making on business state relations under the New Developmentalism Her research uncovers business participation in 125 collegiate bodies based on data collected with the peak sectoral corporatist business associations of agriculture commerce industry and financial services It discloses a formalized pattern of business politics linked to the use of Corporatist Institutions exposing a gap between Political Sociology and Political Economy approaches to interest representation in Brazil In joining the rule configuration assessment with a process tracing of participatory policy making in employment innovation and biodiversity her investigation also reveals that engendering a more formalized pattern of business politics relied on more than choices of institutional design promoting business inclusiveness it was contingent on business and government commitment building within mechanisms of participation and in related policy networks Global <u>Transformations in the Life Sciences</u>, 1945–1980 Patrick Manning, Mat Savelli, 2018-06-07 The second half of the twentieth century brought extraordinary transformations in knowledge and practice of the life sciences In an era of decolonization mass social welfare policies and the formation of new international institutions such as UNESCO and the WHO monumental advances were made in both theoretical and practical applications of the life sciences including the discovery of life s molecular processes and substantive improvements in global public health and medicine Combining perspectives from the history of science and world history this volume examines the impact of major world historical processes of the postwar

period on the evolution of the life sciences Contributors consider the long term evolution of scientific practice research and innovation across a range of fields and subfields in the life sciences and in the context of Cold War anxieties and ambitions Together they examine how the formation of international organizations and global research programs allowed for transnational exchange and cooperation but in a period rife with competition and nationalist interests which influenced dramatic changes in the field as the postcolonial world order unfolded Multigenerational Online Behavior and Media Use: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2019-02-01 The rapid evolution of technology continuously changes the way people interact work and learn By examining these advances from a sociological perspective researchers can further understand the impact of cyberspace on human behavior interaction and cognition Multigenerational Online Behavior and Media Use Concepts Methodologies Tools and Applications is a vital reference source covering the impact of social networking platforms on a variety of relationships including those between individuals governments citizens businesses and consumers The publication also highlights the negative behavioral physical and mental effects of increased online usage and screen time such as mental health issues internet addiction and body image Showcasing a range of topics including online dating smartphone dependency and cyberbullying this multi volume book is ideally designed for sociologists psychologists computer scientists engineers communication specialists academicians researchers and graduate level students seeking current research on media usage and its behavioral effects Toward Restoring the Everglades National Academies of Sciences, Engineering, and Medicine, Division on Earth and Life Studies, Board on Environmental Studies and Toxicology, Water Science and Technology Board, Committee on Independent Scientific Review of Everglades Restoration Progress, 2017-04-07 The Everglades ecosystem is vast stretching more than 200 miles from Orlando to Florida Bay and Everglades National Park is but a part located at the southern end During the 19th and 20th centuries the historical Everglades has been reduced to half of its original size and what remains is not the pristine ecosystem many image it to be but one that has been highly engineered and otherwise heavily influenced and is intensely managed by humans Rather than slowly flowing southward in a broad river of grass water moves through a maze of canals levees pump stations and hydraulic control structures and a substantial fraction is diverted from the natural system to meet water supply and flood control needs The water that remains is polluted by phosphorus and other contaminants originating from agriculture and other human activities Many components of the natural system are highly degraded and continue to degrade Progress Toward Restoring the Everglades is the sixth biennial review of progress made in meeting the goals of the Comprehensive Everglades Restoration Plan CERP This complex multibillion dollar project to protect and restore the remaining Everglades has a 30 40 year timeline This report assesses progress made in the various separate project components and discusses specific scientific and engineering issues that may impact further progress According to Progress Toward Restoring the Everglades a dedicated source of funding could provide ongoing long term system wide monitoring and

assessment that is critical to meeting restoration objectives This report examines the implications of knowledge gained and changes in widely accepted scientific understanding regarding pre drainage hydrology climate change and the feasibility of water storage since the CERP was developed The Truth Pill Dinesh Singh Thakur, Prashant Reddy Thikkavarapu, 2022-10-10 Since 2004 when the fraud at Ranbaxy the largest Indian pharmaceutical company at the time first came to light the Indian pharmaceutical industry and clinical research organizations have been rocked by a series of scandals after investigations by American and European drug regulators While the West has responded to concerns about quality of Made in India medicine by blocking exports from many Indian pharmaceutical companies the Indian government responded not with regulatory reform but conspiracy theories about vested interests working against India More worryingly the Indian state has also turned a blind eye to a far more serious quality crisis in its domestic pharmaceutical market At times these quality issues manifest themselves in the deaths of Indian citizens as happened in early 2020 when 11 children died in Jammu because of adulterated cough syrup On other occasions a dodgy drug approval process has led to the Indian regulator approving sales of drugs that have never been approved by regulators in the developed markets. The result is not just poor health outcomes but outsize profits for pharmaceutical companies manufacturing medicines that have never been validated through scientifically rigorous clinical trials for therapeutic evidence These twin crises in both the domestic and export markets is because India has either outdated regulations or no regulations in some areas Even the outdated regulations are enforced with kids gloves by drug inspectors and judicial magistrates who are ready to forgive even those whose drugs are found to contain barely any active ingredient or dangerously high levels of bacterial endotoxins In a race for growth of the pharmaceutical industry the Indian state has sacrificed scientific rigour and ignored the basic principles of public health Given India s position as the pharmacy of the developing world the failure of the Indian state is a problem for not just India but most of the developing world This timely important and compelling book based on deep research questions and analyzes the actions of the institutions that are responsible for the safety and efficacy of the Indian drug supply in the context of the historical evolution of the Drugs Act 1940 from pre Independence India to the present day The future of Indian public health lies in responding to the issues raised in this book **Data Management** Margaret E. Henderson, 2016-10-25 Libraries organize information and data is information so it is natural that librarians should help people who need to find organize use or store data Organizations need evidence for decision making data provides that evidence Inventors and creators build upon data collected by others All around us people need data Librarians can help increase the relevance of their library to the research and education mission of their institution by learning more about data and how to manage it Data Management will quide readers through Understanding data management basics and best practices Using the reference interview to help with data managementWriting data management plans for grants Starting and growing a data management service Finding collaborators inside and outside the library Collecting and using data in different disciplines Combating Violent

Extremism and Radicalization in the Digital Era Khader, Majeed, Neo, Loo Seng, Ong, Gabriel, Mingyi, Eunice Tan, Chin, Jeffery, 2016-04-21 Advances in digital technologies have provided ample positive impacts to modern society however in addition to such benefits these innovations have inadvertently created a new venue for criminal activity to generate Combating Violent Extremism and Radicalization in the Digital Era is an essential reference for the latest research on the utilization of online tools by terrorist organizations to communicate with and recruit potential extremists and examines effective countermeasures employed by law enforcement agencies to defend against such threats Focusing on perspectives from the social and behavioral sciences this book is a critical source for researchers analysts intelligence officers and policy makers interested in preventive methods for online terrorist activities Risk Regulation in the Internal Market Maria Weimer, 2019-03-13 This book offers a topical inquiry into the legal and political limits of EU regulation in the field of risk and new technologies surrounded by techno scientific complexity uncertainty and societal contestation It uses agricultural biotechnology as a paradigmatic example to illustrate the complex intertwinement between environmental public health economic and social concerns in risk regulation Weimer analyses the drawbacks of the EU approach to agricultural biotechnology showing that its reductionism i e the narrow understanding of GMO risks as well as the exclusion of broader societal concerns related to environmental and social sustainability has undermined both the legitimacy and effectiveness of EU regulation in this area Resistance to this approach however has also triggered legal innovations prompting us to re think EU internal market law including the way in which it manages the tensions between unity and diversity and between social and economic concerns This text offers fresh and original insights into how far the EU can go in harmonizing regulatory approaches to risk At the same time it proposes new ways of re thinking EU risk regulation to make it more responsive to different perspectives on risk and technology A unique feature of this book is that it contributes to various strains of scholarship including risk regulation internal market law public administration and studies of governance and regulation as well as connecting these themes to broader debates about the legitimacy of European integration and new ways of differentiated integration As a result it assists in re imagining the EU internal market and its regulation as a site of diversity

William Watson Cheyne and the Advancement of Bacteriology Charles DePaolo,2016-09-29 William Watson Cheyne 1852 1932 a surgeon by training and a student of Joseph Lister was a prominent British bacteriologist who published 60 papers and 13 monographs from 1879 to 1927 A proponent of the idea that bacteriology and medicine were interdependent disciplines he investigated the causes and treatment of wound infections tuberculosis cholera tetanus and gangrene In 1897 he organized an historical outline of 19th century bacteriology in five landmark periods of discovery each defined by the work of an influential figure This study documents his contributions to the history of microbiology and describes his activities as a laboratory investigator clinician surgeon translator editor and educator American Government Scott F.

Abernathy,2025-01-07 American government is not just one story it s many stories Our stories And they are still being told

American Government Fifth Edition tunes into the diverse perspectives and political persuasions involved in American politics This balanced approach encourages students to engage with the material while facilitating a thoughtful exploration of important themes in politics governance and current events **Testimony of the Military Compensation and** Retirement Modernization Commission United States. Congress. Senate. Committee on Armed Services, United States. Congress. Senate. Committee on Armed Services. Subcommittee on Personnel, 2015 Fallout John Solomon, Seamus Bruner, 2020-07-14 This book is a MUST BUY President Donald J Trump The Russia and Ukraine scandals are unraveled corruption and greed exposed No one is better at uncovering the truth than these two investigative journalists Gregg Jarrett FOX News legal analyst and author of the 1 NYT bestsellers The Russia Hoax and Witch Hunt An exhaustively researched book that reads like an investigative thriller Fallout reveals how Obama's Russian Reset led to corruption scandal and a desperate bid to impeach Donald Trump In 2015 a major story broke exposing Hillary Clinton's role in approving the sale of American uranium assets to the Russian state nuclear agency Rosatom Not only did the sale of Uranium One put 20 percent of America's domestic uranium supply under the control of Vladimir Putin there was also evidence that the Clintons themselves had hugely profited from the deal When presidential candidate Donald Trump made Uranium One the centerpiece of his Crooked Hillary attacks the Clinton team feared its potential to damage Hillary's campaign Others in the Obama Biden camp worried that if elected Trump would expose their role in selling out America's security to Putin Their desperate need to neutralize the issue led them to launch an unprecedented investigation into the Trump campaign's purported ties to Russia The infamous Steele dossier produced by Clinton connected Fusion GPS sparked an investigation under FBI Director James Comey Instead of ending after the election the investigation grew bigger eventually leading to Comey's firing and the appointment of Special Counsel Robert Mueller When Mueller failed to find grounds for impeachment Democrats seized on an ambiguous phone call with the Ukrainian president as a pretext to remove Trump from office This gambit blew up in their faces when it exposed the secrets that Democrats tried hard to keep buried An indispensable guide to the hidden background of recent events Fallout shows how Putin's bid for nuclear dominance produced a series of political scandals that ultimately posed one of the greatest threats to our democracy in modern American history **Debating Modern Medical Technologies** Karen J. Maschke, Michael K. Gusmano, 2018-09-14 This book analyzes policy fights about what counts as good evidence of safety and effectiveness when it comes to new health care technologies in the United States and what political decisions mean for patients and doctors Medical technologies often promise to extend and improve quality of life but come with many questions Are they safe and effective Are they worth the cost When should they be allowed on the market and when should Medicare Medicaid and private insurance companies be required to pay for drugs devices and diagnostic tests Using case studies of disputes about the value of mammography screening genetic testing for disease risk brain imaging technologies to detect biomarkers associated with Alzheimer's disease cell based therapies and new expensive drugs

Maschke and Gusmano illustrate how scientific disagreements about what counts as good evidence of safety and effectiveness are often swept up in partisan fights over health care reform and battles among insurance and health care companies physicians and patient advocates Debating Modern Medical Technologies The Politics of Safety Effectiveness and Patient Access reveals stakeholders differing values and interests regarding patient choice physician autonomy risk assessment government intervention in medicine and technology assessment and scientific innovation as a driver of national and global economies It will help readers to understand the nature and complexity of past and current policy disagreements and their effects on patients The Routledge Social Science Handbook of AI Anthony Elliott, 2021-07-12 The Routledge Social Science Handbook of AI is a landmark volume providing students and teachers with a comprehensive and accessible guide to the major topics and trends of research in the social sciences of artificial intelligence AI as well as surveying how the digital revolution from supercomputers and social media to advanced automation and robotics is transforming society culture politics and economy The Handbook provides representative coverage of the full range of social science engagements with the AI revolution from employment and jobs to education and new digital skills to automated technologies of military warfare and the future of ethics The reference work is introduced by editor Anthony Elliott who addresses the guestion of relationship of social sciences to artificial intelligence and who surveys various convergences and divergences between contemporary social theory and the digital revolution The Handbook is exceptionally wide ranging in span covering topics all the way from AI technologies in everyday life to single purpose robots throughout home and work life and from the mainstreaming of human machine interfaces to the latest advances in AI such as the ability to mimic and improve on many aspects of human brain function A unique integration of social science on the one hand and new technologies of artificial intelligence on the other this Handbook offers readers new ways of understanding the rise of AI and its associated global transformations Written in a clear and direct style the Handbook will appeal to a wide undergraduate audience

The Top Books of the Year Life Sciences Memo 2014 November The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of topselling books, exploring the captivating narratives that have captivated audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Life Sciences Memo 2014 November: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic: Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a guiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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