

# PHYSICAL SCIENCES

## PAPER 2

### MAY-JUNE

### GRADE 12



Department of  
Basic Education  
REPUBLIC OF SOUTH AFRICA

# MEMO

peroxide, hydrogen peroxide, and DICCNO<sub>2</sub> show  
the effect of concentration on the rate

$\text{H}_2\text{O}_2 + \text{H}^+ + \text{O}_2\text{O}_2$

The apparatus used for this investigation is shown below.

# 2025



Flask with reaction  
mixture

Balance

- 0.1 Explain the term rate of reaction.
- 0.2 Write down ONE controlled variable for this investigation.

# Example Memo 2014 Physical Science Paper 2

**M Planty**



## Example Memo 2014 Physical Science Paper 2:

*Equivalence* Amanda L. Golbeck, 2017-04-28 *Equivalence* Elizabeth L. Scott at Berkeley is the compelling story of one pioneering statistician's relentless twenty-year effort to promote the status of women in academe and science. Part biography and part microhistory, the book provides the context and background to understand Scott's masterfulness at using statistics to help solve societal problems. In addition to being one of the first researchers to work at the interface of astronomy and statistics and an early practitioner of statistics using high-speed computers, Scott worked on an impressively broad range of questions in science, from whether cloud seeding actually works to whether ozone depletion causes skin cancer. Later in her career, Scott became swept up in the academic women's movement. She used her well-developed scientific research skills together with the advocacy skills she had honed in such activities as raising funds for Martin Luther King Jr. and keeping Free Speech Movement students out of jail toward policy making that would improve the condition of the academic workforce for women. The book invites the reader into Scott's universe, a window of inspiration made possible by the fact that she saved and dated every piece of paper that came across her desk.

*Bulk Collection of Signals Intelligence* National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Responding to Section 5(d) of Presidential Policy Directive 28: The Feasibility of Software to Provide Alternatives to Bulk Signals Intelligence Collection, 2015-03-24 The Bulk Collection of Signals Intelligence Technical Options study is a result of an activity called for in Presidential Policy Directive 28 (PPD 28) issued by President Obama in January 2014 to evaluate U.S. signals intelligence practices. The directive instructed the Office of the Director of National Intelligence (ODNI) to produce a report within one year assessing the feasibility of creating software that would allow the intelligence community more easily to conduct targeted information acquisition rather than bulk collection. ODNI asked the National Research Council (NRC), the operating arm of the National Academy of Sciences and National Academy of Engineering, to conduct a study which began in June 2014 to assist in preparing a response to the President. Over the ensuing months, a committee of experts appointed by the Research Council produced the report.

*Physics Briefs*, 1985 *Judgment and Decision Making Under Uncertainty: Descriptive, Normative, and Prescriptive Perspectives* David R. Mandel, Gorka Navarrete, Nathan Dieckmann, Jonathan D. Nelson, 2019-09-26 *Indigenous Peoples' Governance of Land and Protected Territories in the Arctic* Thora Martina Herrmann, Thibault Martin, 2015-12-22 This book addresses critical questions and analyses key issues regarding Indigenous Aboriginal Peoples and governance of land and protected areas in the Arctic. It brings together contributions from scientists, indigenous and non-indigenous researchers, local leaders, and members of the policy community that document Indigenous Aboriginal approaches to governance of land and protected areas at the local, regional, and international level, explore new territorial governance models that are emerging as part of the Indigenous Aboriginal governance within Arctic States, provinces, territories, and regions, and analyse the recognition or lack thereof concerning indigenous rights to self-determination in

the Arctic and examine how traditional decision making arrangements and practices can be linked with governments in the process of good governance The book highlights essential lessons learned success stories and remaining issues all of which are useful to address issues of Arctic governance of land and protected areas today and which could also be relevant for future governance arrangements

*Yearbook of International Organizations 2014-2015 (Volume 4)* Union Of International Associations, Union of International Associations, 2014-09-17 The Yearbook of International Organizations provides the most extensive coverage of non profit international organizations currently available Detailed profiles of international non governmental and intergovernmental organizations IGO collected and documented by the Union of International Associations can be found here In addition to the history aims and activities of international organizations with their events publications and contact details the volumes of the Yearbook include networks between associations biographies of key people involved and extensive statistical data Providing both an international organizations and research bibliography Volume 4 cites over 46 000 publications and information resources supplied by international organizations and provides nearly 18 000 research citations under 40 subject headings This volume also includes a research bibliography on international organizations and transnational associations

**Advances in Human Aspects of Transportation: Part II** Neville Stanton, Steven Landry, Giuseppe Di Bucchianico, Andrea Vallicelli, 2021-07-19 Human Factors and Ergonomics have made a considerable contribution to the research design development operation and analysis of transportation systems which includes road and rail vehicles and their complementary infrastructure aviation and maritime transportation This book presents recent advances in the Human Factors aspects of Transportation These advances include accident analysis automation of vehicles comfort distraction of drivers understanding of distraction and how to avoid it environmental concerns in vehicle systems design intelligent transport systems methodological developments new systems and technology observational and case studies safety situation awareness skill development and training warnings and workload This book brings together the most recent human factors work in the transportation domain including empirical research human performance and other types of modeling analysis and development The issues facing engineers scientists and other practitioners of human factors in transportation research are becoming more challenging and more critical The common theme across these sections is that they deal with the intersection of the human and the system Moreover many of the chapter topics cross section boundaries for instance by focusing on function allocation in NextGen or on the safety benefits of a tower controller tool This is in keeping with the systemic nature of the problems facing human factors experts in rail and road aviation and maritime research it is becoming increasingly important to view problems not as isolated issues that can be extracted from the system environment but as embedded issues that can only be understood as a part of an overall system

Understanding and Reducing Landslide Disaster Risk Binod Tiwari, Kyoji Sassa, Peter T. Bobrowsky, Kaoru Takara, 2020-12-22 This book is a part of ICL new book series ICL Contribution to Landslide Disaster Risk Reduction founded in 2019 Peer reviewed papers

submitted to the Fifth World Landslide Forum were published in six volumes of this book series This book contains the followings Five keynote lectures Recent development in physical modeling of landslides Recent development in numerical modeling of landslides Recent development in soil and rock testing techniques application and analysis methods Recent advancements in the methods of slope stability and deformation analyses Recent development in disaster risk assessment Prof Binod Tiwari is a Vice President of the International Consortium on Landslides ICL He is the Associate Vice President for research and sponsored project and Professor of civil and environmental engineering at the California State University Fullerton California USA Prof Kyoji Sassa is the Founding President and the Secretary General of the International Consortium on Landslides ICL He has been the Editor in Chief of International Journal Landslides since its foundation in 2004 Prof Peter Bobrowsky is the President of the International Consortium on Landslides He is a Senior Scientist of Geological Survey of Canada Ottawa Canada Prof Kaoru Takara is the Executive Director of the International Consortium on Landslides He is a Professor and Dean of Graduate School of Advanced Integrated Studies GSAIS in Human Survivability Shishu Kan Kyoto University

**One Nation Under Gold** James Ledbetter, 2017-06-13 One Nation Under Gold examines the countervailing forces that have long since divided America whether gold should be a repository of hope or a damaging delusion that has long since derailed the rational investor Worshipped by Tea Party politicians but loathed by sane economists gold has historically influenced American monetary policy and has exerted an often outsized influence on the national psyche for centuries Now acclaimed business writer James Ledbetter explores the tumultuous history and larger than life personalities from George Washington to Richard Nixon behind America's volatile relationship to this hallowed metal and investigates what this enduring obsession reveals about the American identity Exhaustively researched and expertly woven One Nation Under Gold begins with the nation's founding in the 1770s when the new republic erupted with bitter debates over the implementation of paper currency in lieu of metal coins Concerned that the colonies thirteen separate currencies would only lead to confusion and chaos some Founding Fathers believed that a national currency would not only unify the fledgling nation but provide a perfect solution for a country that was believed to be lacking in natural silver and gold resources Animating the Wild West economy of the nineteenth century with searing insights Ledbetter brings to vivid life the actions of Whig president Andrew Jackson one of gold's most passionate advocates whose vehement protest against a standardized national currency would precipitate the nation's first feverish gold rush Even after the establishment of a national paper currency the virulent political divisions continued reaching unprecedented heights at the Democratic National Convention in 1896 when presidential aspirant William Jennings Bryan delivered the legendary Cross of Gold speech that electrified an entire convention floor stoking the fears of his agrarian supporters While Bryan never amassed a wide enough constituency to propel his cause into the White House America's stubborn attachment to gold persisted wreaking so much havoc that FDR in order to help rescue the moribund Depression economy ordered a ban on private ownership of gold in

1933 In fact so entrenched was the belief that gold should uphold the almighty dollar it was not until 1973 that Richard Nixon ordered that the dollar be delinked from any relation to gold completely overhauling international economic policy and cementing the dollar's global significance More intriguing is the fact that America's exuberant fascination with gold has continued long after Nixon's historic decree as in the profusion of late night television ads that appeal to goldbug speculators that proliferate even into the present One Nation Under Gold reveals as much about American economic history as it does about the sectional divisions that continue to cleave our nation ultimately becoming a unique history about economic irrationality and its influence on the American psyche *Annual Report* India. Ministry of Youth Affairs & Sports, 2014

*Guide to Microforms in Print*, 1981 *Government Reports Announcements & Index*, 1992 Experimental Wireless & the Wireless Engineer, 1945 *Who's who Among Students in American Universities and Colleges* Henry Pettus Randall, 1977 *The Journal of Biolaw & Business*, 2004 **A Directory of Computer Software Applications**, 1979 Ulrich's International Periodicals Directory Carolyn Farquhar Ulrich, 1999 Contains essential bibliographic and access information on serials published throughout the world *Berliner Stadtadressbuch*, 1949

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