

PHYSICAL SCIENCES

PAPER 2

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Department of
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REPUBLIC OF SOUTH AFRICA

MEMO

peroxide, hydrogen peroxide, and DICCSS show
the effect of concentration on the rate

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

The apparatus used for this investigation is shown below.

2025



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

Physical Science Paper June 2memorandum

Simone Turchetti



Physical Science Paper June 2memorandum:

The Chemical News and Journal of Physical Science ,1914 **Yerkes Observatory, 1892-1950** Donald E. Osterbrock,2008-04-15 Drawing on his experience as historian of astronomy practicing astrophysicist and director of Lick Observatory Donald Osterbrock uncovers a chapter in the history of astronomy by providing the story of the Yerkes Observatory *Federal Register* ,2012-06 *California Earthquakes* Carl-Henry Geschwind,2003-04-30 Winner of the Book Prize of the Forum for the History of Science in America from the History of Science Society In 1906 after an earthquake wiped out much of San Francisco leading California officials and scientists described the disaster as a one time occurrence and assured the public that it had nothing to worry about California Earthquakes explains how over time this attitude changed and Californians came to accept earthquakes as a significant threat as well as to understand how science and technology could reduce this threat Carl Henry Geschwind tells the story of the small group of scientists and engineers who in tension with real estate speculators and other pro growth forces private and public developed the scientific and political infrastructure necessary to implement greater earthquake awareness Through their political connections these reformers succeeded in building a state apparatus in which regulators could work together with scientists and engineers to reduce earthquake hazards Geschwind details the conflicts among scientists and engineers about how best to reduce these risks and he outlines the dramatic twentieth century advances in our understanding of earthquakes their causes and how we can try to prepare for them Tracing the history of seismology and the rise of the regulatory state and of environmental awareness California Earthquakes tells how earthquake hazard management came about why some groups assisted and others fought it and how scientists and engineers helped shape it *Resources in Education* ,1987 Rearming for the Cold War, 1945-1960 Elliott Vanveltner Converse,2012 Book Description The first publication in a multivolume series on the history of the acquisition of major weapon systems by the Department of Defense author Elliott Converse presents a meticulously researched overview of changes in acquisition policies organizations and processes within the United States military establishment during the decade and a half following World War II Many of the changes that shaped the nature and course of weapons research and development production and contracting through the end of the century were instituted between 1945 and 1960 many of the problems that have repeatedly challenged defense policymakers and acquisition professionals also first surfaced during these years This study is the first to combine the histories of the Office of the Secretary of Defense OSD and the military services into one account The volume is organized chronologically with individual chapters addressing the roles of OSD the Army Navy and Air Force in two distinct periods Guide to U.S. Government Publications Thomson Gale,2005-08 **Monthly Catalogue, United States Public Documents** ,1970 **Dental Science in a New Age** Ruth Roy Harris,1989 Re-entry and Planetary Entry Physics and Technology W.H.T. Loh,2012-12-06 During the last decade a rapid growth of knowledge in the field of re entry and planetary entry has resulted in many significant advances useful to the

student engineer and scientist The purpose of offering this course is to make available to them these recent significant advances in physics and technology Accordingly this course is organized into five parts Part 1 Entry Dynamics Thermodynamics Physics and Radiation Part 2 Entry Ablation and Heat Transfer Part 3 Entry Experimentation Part 4 Entry Concepts and Technology and Part 5 Advanced Entry Programs It is written in such a way so that it may easily be adopted by other universities as a textbook for a two semesters senior or graduate course on the subject In addition to the undersigned who served as the course instructor and wrote Chapters 1 2 3 and 4 guest lecturers included Prof FRANKLIN K MOORE who wrote Chapter 5 Entry Radiative Transfer Prof SHIH I PAI who wrote Chapter 6 Entry Radiation Magnetogas dynamics Dr CARL GAZLEY Jr who wrote Chapter 7 Entry Deceleration and Mass Change of an Ablating Body Dr SINCLAIRE M SCALA who wrote Chapter 8 Entry Heat Transfer and Material Response Mr *Official Gazette of the United States Patent and Trademark Office* ,1998 How We Teach Science John L. Rudolph,2019-06-01 A former Wisconsin high school science teacher makes the case that how and why we teach science matters especially now that its legitimacy is under attack Why teach science The answer to that question will determine how it is taught Yet despite the enduring belief in this country that science should be taught there has been no enduring consensus about how or why This is especially true when it comes to teaching scientific process Nearly all of the basic knowledge we have about the world is rock solid The science we teach in high schools in particular laws of motion the structure of the atom cell division DNA replication the universal speed limit of light is accepted as the way nature works Everyone also agrees that students and the public more generally should understand the methods used to gain this knowledge But what exactly is the scientific method Ever since the late 1800s scientists and science educators have grappled with that question Through the years they've advanced an assortment of strategies ranging from the laboratory method to the five step method to science as inquiry to no method at all How We Teach Science reveals that each strategy was influenced by the intellectual cultural and political circumstances of the time In some eras learning about experimentation and scientific inquiry was seen to contribute to an individual's intellectual and moral improvement while in others it was viewed as a way to minimize public interference in institutional science John Rudolph shows that how we think about and teach science will either sustain or thwart future innovation and ultimately determine how science is perceived and received by the public **Forum Memo to Members** ,1964 **Chemical News and Journal of Physical Science** ,1914 Public Papers of the Presidents of the United States United States. President,1988 Containing the public messages speeches and statements of the President 1956 1992 *Brotherhood of the Bomb* Gregg Herken,2013-08-13 The scientists who made the nuclear bomb are the focus of this detailed engrossing history of one of the greatest scientific discoveries of the 20th century Publishers Weekly The story of the twentieth century is largely the story of the power of science and technology Within that story is the incredible tale of the human conflict between Robert Oppenheimer Ernest Lawrence and Edward Teller the scientists most responsible for the advent of weapons of mass

destruction The story of these three men builders of the atomic and hydrogen bombs is fundamentally about loyalty to country to science and to each other and about the wrenching choices that had to be made when these allegiances came into conflict In *Brotherhood of the Bomb* Gregg Herken gives us the behind the scenes account based upon a decade of research interviews and newly released Freedom of Information Act and Russian documents **Prologue**, 1996 *The Parliamentary Debates* Great Britain. Parliament, 1902 *An Ocean in Common* Gary E. Weir, 2001 Through two victorious world conflicts and a Cold War the U S Navy and American ocean scientists drew ever closer converting an early marriage of necessity into a relationship of astonishing achievement Beginning in 1919 Gary Weir's *An Ocean in Common* traces the first forty two years of their joint quest to understand each other and the deep ocean Early in the twentieth century American naval officers questioned the tactical and strategic significance of applied ocean science demonstrating the gap between this kind of knowledge and that deemed critical to naval warfare At the same time scientists studying the ocean labored in their inadequately funded discreet disciplines seemingly content to keep naval warfare at arm's length German U boat success in World War I changed these views fundamentally bringing ocean science insights to an increasing number of naval objectives Driven primarily by anti submarine priorities the physics chemistry and geology of the ocean more than its biology became the early focus of American ocean studies The World War II experience solidified the Navy's relationship with ocean scientists and the years after 1945 found the American military investing heavily in both applied and basic research Today oceanography is a permanent resident on the bridge of American fighting ships and the Navy continues to provide much of the impetus and funding for fundamental research in both naval and civilian laboratories In *An Ocean in Common* Gary Weir focuses on the compelling motives and carefully engineered course that brought scientists and naval officers together across a considerable cultural divide to achieve a more comprehensive understanding of one another and the world ocean Weir details how this alliance laid the powerful multidisciplinary foundation for long range ocean communication and surveillance modern submarine warfare deep submergence and the emergence of oceanography and ocean engineering as independent and vital fields of study *The Pontecorvo Affair* Simone Turchetti, 2012-01-27 In the fall of 1950 newspapers around the world reported that the Italian born nuclear physicist Bruno Pontecorvo and his family had mysteriously disappeared while returning to Britain from a holiday trip Because Pontecorvo was known to be an expert working for the UK Atomic Energy Research Establishment this raised immediate concern for the safety of atomic secrets especially when it became known in the following months that he had defected to the Soviet Union Was Pontecorvo a spy Did he know and pass sensitive information about the bomb to Soviet experts At the time nuclear scientists security personnel Western government officials and journalists assessed the case but their efforts were inconclusive and speculations quickly turned to silence In the years since some have downplayed Pontecorvo's knowledge of atomic weaponry while others have claimed him as part of a spy ring that infiltrated the Manhattan Project The *Pontecorvo Affair* draws from newly disclosed sources to challenge previous

attempts to solve the case offering a balanced and well documented account of Pontecorvo his activities and his possible motivations for defecting Along the way Simone Turchetti reconsiders the place of nuclear physics and nuclear physicists in the twentieth century and reveals that as the discipline s promise of military and industrial uses came to the fore so did the enforcement of new secrecy provisions on the few experts in the world specializing in its application

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