

PHYSICAL SCIENCES P.2

MEMO-2024



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

G.12

NATIONAL
SENIOR CERTIFICATE

Diagram on page 9 is redrawn below for easy reference.



Changes to the conditions of equilibrium are made at different times. The graph shows the results obtained. A, Y and Z represent the gases in the above reaction.



2.1.1 Define for both chemical equilibrium

Use the graph to answer the questions below.

4.5 Write down the TYPE of elimination in reaction III.

4.6 Compounds R and T are positional isomers.

The inorganic reagents shown below are available for reactions IV and Y.

Bz	$\text{H}_2\text{SO}_4(\text{conc})$	$\text{NaOH}(\text{conc})$	HBr	H_2
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Triala 2014 Physicalscience Paper 2 Memo

Leslie R. Rudnick



Triala 2014 Physicalscience Paper 2 Memo:

Freedom's Laboratory Audra J. Wolfe, 2020-08-04 The Cold War ended long ago but the language of science and freedom continues to shape public debates over the relationship between science and politics in the United States Scientists like to proclaim that science knows no borders Scientific researchers follow the evidence where it leads their conclusions free of prejudice or ideology But is that really the case In Freedom s Laboratory Audra J Wolfe shows how these ideas were tested to their limits in the high stakes propaganda battles of the Cold War Wolfe examines the role that scientists in concert with administrators and policymakers played in American cultural diplomacy after World War II During this period the engines of US propaganda promoted a vision of science that highlighted empiricism objectivity a commitment to pure research and internationalism Working both overtly and covertly wittingly and unwittingly with governmental and private organizations scientists attempted to decide what exactly they meant when they referred to scientific freedom or the US ideology More frequently however they defined American science merely as the opposite of Communist science Uncovering many startling episodes of the close relationship between the US government and private scientific groups Freedom s Laboratory is the first work to explore science s link to US propaganda and psychological warfare campaigns during the Cold War Closing in the present day with a discussion of the 2017 March for Science and the prospects for science and science diplomacy in the Trump era the book demonstrates the continued hold of Cold War thinking on ideas about science and politics in the United States

The quantification of the key physics parameters for the DEMO fusion power reactor and analysis of the reactor relevant physics issues Igitkhanov, Yu., Bazylev, B. ,Fetzer, R., 2015-01-20

Judgment and Decision Making Under Uncertainty: Descriptive, Normative, and Prescriptive Perspectives David R. Mandel, Gorka Navarrete, Nathan Dieckmann, Jonathan D. Nelson, 2019-09-26

Scientific Authorship Mario Biagioli, Peter Galison, 2014-01-27 Since the seventeenth century our ideas of scientific authorship have expanded and changed dramatically In this ambitious volume of new work Mario Biagioli and Peter Galison have brought together historians of science literary historians and historians of the book Together they track the changing nature and identity of the author in science both historically and conceptually from the emergence of scientific academies in the age of Galileo to concerns with large scale multiauthorship and intellectual property rights in the age of cloning labs and pharmaceutical giants How for example do we decide whether a chemical compound is discovered or invented What does it mean to patent genetic material Documenting the emergence of authorship in the late medieval period authorship s limits and its fragmentation Scientific Authorship offers a collective history of a complex relationship

Science a la Mode Tony Rothman, 2014-07-14 These iconoclastic and witty essays are about what happens when scientists jump on band wagons Tony Rothman applies creative skepticism to contemporary fashions in science including the standard model Big Bang theory geodesic domes the concept of nuclear winter and sociological applications of the second law of thermodynamics Rothman proves himself an excellent communicator I am grateful to him

for he has enlarged my vision increased my understanding and made me more aware of the beauty of the patterns and connections of all the world Dick Kovan New Scientist These six delightful essays address and substantiate the sociological underpinnings of the scientific enterprise I highly recommend this volume of excellent essays that remind us all of the folly of mistaking a paradox for a discovery a metaphor for a proof a torrent of verbiage for a spring of capital truth and oneself for an oracle Dennis W Cheek Science Books Films Originally published in 1989 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905

Our Biggest Experiment Alice Bell, 2021-09-21 Traversing science politics and technology *Our Biggest Experiment* shines a spotlight on the little known scientists who sounded the alarm to reveal the history behind the defining story of our age the climate crisis Our understanding of the Earth's fluctuating environment is an extraordinary story of human perception and scientific endeavor It also began much earlier than we might think In *Our Biggest Experiment* Alice Bell takes us back to climate change science's earliest steps in the eighteenth and nineteenth centuries through the point when concern started to rise in the 1950s and right up to today where the debate is over and the world is finally starting to face up to the reality that things are going to get a lot hotter a lot drier in some places and a lot wetter in others with catastrophic consequences for most of Earth's biomes *Our Biggest Experiment* recounts how the world became addicted to fossil fuels how we discovered that electricity could be a savior and how renewable energy is far from a twentieth century discovery Bell cuts through complicated jargon and jumbles of numbers to show how we're getting to grips with what is now the defining issue of our time The message she relays is ultimately hopeful harnessing the ingenuity and intelligence that has driven the history of climate change research can result in a more sustainable and bearable future for humanity

The Lab Book Darren Wershler, Lori Emerson, Jussi Parikka, 2022-03-22 An important new approach to the study of laboratories presenting a practical method for understanding labs in all walks of life From the Big Science of Bell Laboratories to the esoteric world of science chambers to university media labs to neighborhood makerspaces places we call labs are everywhere but how exactly do we account for the wide variety of ways that they produce knowledge More than imitations of science and engineering labs many contemporary labs are hybrid forms that require a new methodological and theoretical toolkit to describe *The Lab Book* investigates these vital creative spaces presenting readers with the concept of the hybrid lab and offering an extended and rare critical investigation of how labs have proliferated throughout culture Organized by interpretive categories such as space infrastructure and imaginaries *The Lab Book* uses both historical and contemporary examples to show how laboratories have become fundamentally connected to changes in the contemporary university Its wide reach includes

institutions like the MIT Media Lab the Tuskegee Institute s Jesup Wagon ACTLab and the Media Archaeological Fundus The authors cover topics such as the evolution and delineation of lab based communities how labs tools and technologies contribute to defining their space and a glossary of key hybrid lab techniques Providing rich historical breadth and depth The Lab Book brings into focus a critical but often misunderstood aspect of the contemporary arts and humanities A Practice of Ethics for Global Politics Jack L. Amoureux,2015-10-05 What kind of ethics in world politics is possible if there is no foundation for moral knowledge or global reality is at least complex and contingent Furthermore how can an ethics grapple with difference a persistent and confounding feature for global politics This book responds to the call for a bold and creative approach to ethics that avoids assuming or aspiring to universality and instead prioritizes difference complexity and uncertainty by turning to reflexivity not as method or methodology but as a practice of ethics for politics This practice ethical reflexivity offers individuals organizations and communities tools to recognize interrogate and potentially change the stories they tell about politics about constraints notions of responsibility and visions of desirability The benefits and limits of ethical reflexivity are investigated by the author who engages writing on critique rhetoric affect and relationality and carefully considers dominant and alternative framings of difficult issues in International Relations IR the 1994 genocide in Rwanda and the US policies of enhanced interrogation and drone strikes This path breaking study provokes new possibilities for agency and action and contributes to a growing literature in IR on reflexivity by uniquely elaborating its promise as an ethics for politics and by drawing on thinkers less utilized in discussions of reflexivity such as Hannah Arendt Michel Foucault and Aristotle This book will appeal to scholars and upper level graduates in several sub fields of IR including international global ethics IR theory global governance international organizations non governmental organizations foreign policy analysis and US foreign policy *Nuclear Science Abstracts* ,1966 **Bretton Woods Agreements** Naomi Lamoreaux,Ian Shapiro,2019-07-23 Commentaries by top scholars alongside the most important documents and speeches concerning the Bretton Woods Conference of 1944 The two world wars brought an end to a long standing system of international commerce based on the gold standard After the First World War the weaknesses in the gold standard contributed to hyperinflation the Great Depression the rise of fascism and ultimately World War II The Bretton Woods Conference of 1944 arose out of the Allies desire to design a postwar international economic system that would provide a basis for prosperity trade and worldwide economic development Alongside important documents and speeches concerning the adoption and evolution of the Bretton Woods system this volume includes lively readable original essays on such topics as why the gold standard was doomed how Bretton Woods encouraged the adoption of Keynesian economics how the agreements influenced late twentieth century ideas of international development and why the agreements ultimately had to give way to other arrangements Sport and Exercise Psychology Julia Schüler,Mirko Wegner,Henning Plessner,Robert C. Eklund,2023-02-25 This textbook covers topics in sport and exercise psychology for students of psychology and sport science as well as for sport practitioners

who want to understand topics in sport psychology in more detail and depth The book is divided into two main parts Theory and Application The first part covers the theoretical facets of sport and exercise psychology and the close link between theory and practice divided into the sub disciplines of psychology cognition motivation emotion personality and development and social processes The second part focuses on the applications of sport and exercise psychology in the context of performance and health With contributions from scholars across the globe the book offers an international and timely perspective on the key fundamentals of sport psychology Taken together these chapters provide a challenging yet accessible overview of the larger field of sport and exercise psychology This book is suitable for readers at different levels of competence supported with didactic elements learning objectives and learning control questions to find the right learning level

Food-Energy-Water Systems: Achieving Climate Resilience and Sustainable Development in the 21st Century Charles Vörösmarty, Richard Lawford, Pietro Elia Campana, Donald Wuebbles, Graham Jewitt, 2024-01-23 extreme weather will mean ongoing challenges to the capacity of these sectors to support human well being grow the economy and provide critical environmental services Society has yet to evaluate the resilience of FEWS to climate environmental and management stresses as it shapes strategies to support sustainable development over the next decades These issues constitute a quintessential interdisciplinary research challenge and require a well structured science agenda and supportive information services for implementing key findings that governments and stakeholders can adopt Integrated policy pathways require usable research findings applications models real time information systems and decision support systems In addition stakeholder engagement is essential to communicate the benefits and results of these approaches and to engage appropriate groups in their implementation

Yearbook of International Organizations 2013-2014 (Volumes 1a-1b) Union Of International Associations, Union of International Associations, 2013-06-21 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events

Johnstone Triangle Norman Reid, 2021-01-18 Chemistry is often seen as a difficult subject to understand This book focusses on the triangle model that Alex H Johnstone developed in the early 1980s Originally conceived in the context of making chemistry more accessible to a wider range of learners the model has been applied in almost every area of education in chemistry at all stages of learning In looking at why chemistry is difficult there are two central questions Firstly does the problem relate to the nature of chemistry and secondly does it relate to the way humans gain understanding Both were found to be important and the answers to the two question were found to be connected The triangle model arose from sustained research into human learning The central finding from research is the critical role of working memory and the model rationalises so much evidence from chemistry education research as well as the repeated experiences of teachers of chemistry at all levels In order to understand chemistry it is essential to develop sound mental models of molecular reality It generates major implications for the way a chemistry curriculum should be constructed and the processes of teaching and learning in chemistry when the goal is

focussed on understanding the key ideas Some of these implications are developed and pointers offered to more successful ways forward The power of the Johnstone Triangle lies in the way it offers clear directions for all involved in chemistry education It is hoped that this book will prove helpful to all involved in sharing the exciting story of the way humans have come to understand the molecular world one of the great examples of great human endeavour Militarizing the Environment Robert P. Marzec,2015-12-21 As the seriousness of climate change becomes more and more obvious military institutions are responding by taking a prominent role in the governing of environmental concerns engaging in climate change war games and preparing for the effects of climate change from conflicts due to loss of food water and energy to the mass migration of millions of people displaced by rising sea levels This combat oriented stance stems from a self destructive pattern of thought that Robert P Marzec names environmentality an attitude that has been affecting human environmental relations since the seventeenth century Militarizing the Environment traces the rise of this influential mindset in America and other nations that threatens to supplant ideas of sustainability with demands for adaptation In this extensive historical study of scientific military political and economic formations across five centuries Marzec reveals how environmentality has been instrumental in the development of today s security society informing the creation of the military industrial complex during World War II and the National Security Act that established the CIA during the Cold War Now embedded in contemporary Western thought environmentality has even infiltrated scientific thinking transforming Darwinian insights into a quasi theology that makes security the biological basis of existence Marzec exposes the self destructive nature of this increasingly accepted worldview and offers alternatives that counter the blind alleys of national and global security The Complete Book of Colleges, 2017 Edition Princeton Review,2016-07 The MEGA GUIDE to 1 355 COLLEGES AND UNIVERSITIES No one knows colleges better than The Princeton Review Inside The Complete Book of Colleges 2017 Edition you ll find meticulously researched information that will help you narrow the search for the best college for you Each of the 1 355 user friendly profiles answers your questions including How much are tuition and other student fees and costs What types of financial aid are available and when are the applications due What do admissions officers most look for in test scores and recommendations Which majors are the most popular and have the highest enrollment What is the housing like and how accessible is technology on campus What are the key campus organizations athletics and student activities How selective is the school Plus Indexes based on cost selectivity and size that will help you narrow your search Get a leg up on your college search with this easy to use comprehensive and savvy guidebook from the experts at The Princeton Review *Arctic Shipping* Frédéric Lasserre,Olivier Faury,2019-09-05 This book considers both the present state of Arctic shipping and possible future trends with reference to the various sectors of maritime transportation cruise tourism container traffic and bulk shipping Ports are analysed as tools that support the strategies of coastal states to foster the development of resource extraction enhance the attractiveness of Arctic shipping lanes and enable the control of maritime activities through coast

guard deployment The aim of this book is to draw a picture of the trends of Arctic shipping How is traffic evolving in Canada's Arctic or along the Northern Sea Route Are there significant differences between bulk and container shipping segments when considering the Arctic market How are the ports and the hinterland developing and what are the strategies behind those How is the legal framework shaping the evolution of maritime transportation The contributors to this book consider all of these questions and more as they map out the prospects for Arctic shipping and analyse in detail the development of Arctic shipping as a result of multi variable interactions This book will be key reading for industry professionals and post graduate students alike

Heretic's Guide To Management Paul Culmsee, 2016-07-07 Management techniques such as strategic planning project management or operational budgeting aim to reduce ambiguity and provide clarity So it is one of the great ironies of modern corporate life that these techniques often end up doing the opposite increasing ambiguity rather than reducing it It is easy enough to understand why organizations are complex entities and it is unreasonable to expect management models such as those that fit neatly into a 2 x 2 matrix or a predetermined checklist to work in the real world Indeed expecting them to work as advertised is akin to colouring a paint by numbers Mona Lisa with the expectation of recreating Da Vinci's masterpiece Ambiguity has not been tamed reality will still impose itself no matter how alluring the model is Unfortunately most of us have a deep aversion to situations that involve even a hint of ambiguity Recent research in neuroscience has revealed the reason for this ambiguity is processed in the parts of the brain which regulate our emotional responses As a result many people associate ambiguity with feelings of anxiety When kids feel anxious they turn to transitional objects such as teddy bears or security blankets providing them with a sense of stability when situations or events seem overwhelming We contend that as grown ups we don't actually stop using teddy bears they take a different form Backed by research we illustrate that management models fads and frameworks are akin to teddy bears They provide the same sense of comfort and certainty to corporate managers and minions as real teddies do to distressed kids This is not a problem in many cases Children usually outgrow their need for a teddy unless if development is disrupted or arrested in some way If this happens the transitional object can become a fetish an object that is held on to with a pathological intensity simply for the comfort that it offers in the face of ambiguity The corporate reliance on simplistic solutions for the complex challenges faced is akin to little Johnny believing that everything will be OK provided he clings on to Teddy Ambiguity is a primal force that drives much of our behaviour It is typically viewed negatively something to be avoided or to be controlled The truth however is that it is a force that can be used in positive ways too The Force that gave the Dark Side their power in the Star Wars movies was harnessed by the Jedi in positive ways Similarly this new management book shows how ambiguous situations so common in the corporate world are processed by the brain and the behaviours that often arise as a consequence More importantly though it shows you how to harness that ambiguity to achieve outstanding results

Synthetics, Mineral Oils, and Bio-Based Lubricants Leslie R. Rudnick, 2020-01-29 Highlighting the major economic and industrial changes in the

lubrication industry since the first edition Synthetics Mineral Oils and Bio Based Lubricants Chemistry and Technology Third Edition highlights the major economic and industrial changes in the lubrication industry and outlines the state of the art in each major lubricant application area Chapters cover the use of lubricant fluids growth or decline of market areas and applications potential new applications production capacities and regulatory issues including biodegradability toxicity and food production equipment lubrication The highly anticipated third edition features new and updated chapters including those on automatic and continuously variable transmission fluids fluids for food grade applications oil soluble polyalkylene glycols functional bio based lubricant base stocks farnesene derived polyolefins estolides bio based lubricants from soybean oil and trends in construction equipment lubrication Features include Contains an index of terms acronyms and analytical testing methods Presents the latest conventions for describing upgraded mineral oil base fluids Considers all the major lubrication areas engine oils industrial lubricants food grade applications greases and space age applications Includes individual chapters on lubricant applications such as environmentally friendly disk drive and magnetizable fluids for major market areas around the globe In a single unique volume Synthetics Mineral Oils and Bio Based Lubricants Chemistry and Technology Third Edition offers property and performance information of fluids theoretical and practical background to their current applications and strong indicators for global market trends that will influence the industry for years to come

Science Teaching in Schools Great Britain: Parliament: House of Lords: Science and Technology Committee, 2006-11-05 The Committee's report examines science and mathematics teaching in secondary schools in England focusing on the following issues the take up of science and mathematics at GCSE and A level the provision of careers advice to students problems in the recruitment and retention of teachers the quality of teaching methods and the role of continuing professional development The Committee finds that effective science teaching in schools is essential both in order to ensure a satisfactory general level of scientific literacy in society and to enable the next generation of scientists and engineers to progress into higher education and beyond It argues that the current examination system forces students to study an excessively narrow range of subjects at too early an age and it recommends that the Government should reconsider the Tomlinson proposals for a broader diploma based system for 14-19 year old students based on the International Baccalaureate This would ensure that students receive a more rounded education and are not made to over specialise before they are able to see the merits of studying science and mathematics Concerns are also raised about the shortage of science teachers particularly specialist physics and chemistry teachers the quality of careers advice in schools and the importance of practical science in schools

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