



NATIONAL
SENIOR CERTIFICATE

GRADE 11

NOVEMBER 2020

PHYSICAL SCIENCES P2
(CHEMISTRY)
EXEMPLAR

Duration: 120
Time: 1 hour



The question paper consists of 12 pages, including 4 extra sheets.
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QUESTION 8

PHYSICAL SCIENCES PAPER 2

ACID AND BASES

GRADE 11

NOVEMBER 2020

QUESTION 8: ACID AND BASES (20)

8.1. Give a chemical equation (arrow) that goes for the reaction to represent B.

The following reaction is shown on the page:

a. Name of the reaction (20)
b. Chemical equation (10)

QUESTION 8 (Start on a NEW page)

8.2. Sodium carbonate is an ionic compound with the following percentage composition:

Na 27,0%, C 14,3%, O 58,7%

The molar mass of the compound is 106 g mol⁻¹.

8.2.1. Calculate the mass percentage of sodium (20)
8.2.2. Calculate the percentage of oxygen in the compound (20)
8.2.3. Calculate the relative formula mass (20)

8.3. Concentrated sulphuric acid is a mixture of sulphuric acid and water. It is a mixture of sulphuric acid and water. It is a mixture of sulphuric acid and water.

8.3.1. Calculate the concentration of the sulphuric acid (20)
8.3.2. Calculate the concentration of the sulphuric acid (20)

8.4. Sodium carbonate reacts with an acid to form sodium carbonate and water. The following reaction is shown on the page:

$\text{Na}_2\text{CO}_3 + 2\text{HCl} \rightarrow 2\text{NaCl} + \text{H}_2\text{O} + \text{CO}_2$

Calculate the volume of carbon dioxide gas that would be produced if 270 g of sodium carbonate reacts completely. (20)

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**Robbi Rahim, Kadek Suranata, Ifdil Ifdil
, Itsar Bolo Rangka**

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showcase a rich and practical exchange of approaches and vital evidence based practices taking place around the world They clarify the complex challenges involved in bringing about a holistic educational environment in schools and institutes of higher learning that fosters greater understanding and offer valuable insights on how to avoid the pitfalls that come with rolling out holistic approaches to education To do so the proceedings focus on the subthemes Support and Development Mobility and Diversity and Networking and Collaboration in Holistic Education

Superaustenitic Stainless Steels

Alessio Malandrucolo,2024-10-01 This book provides an exhaustive overview of a class of materials with distinct mechanical and corrosion resistance properties superaustenitic stainless steels It strives to fill the gap in the literature on these materials by offering a comprehensive overview based on the author s experience in the metallurgical industry and by organizing information from the available literature Topics are presented in a structured and detailed manner accompanied by images and graphs created specifically for this book including original material like optical micrographs Special attention is also given to cultural historical aspects that are often overlooked but are critical for understanding the characteristics of the material Superaustenitic stainless steels SASSs take the characteristics of austenitics to the extreme for maximum performance and feature a complex chemical composition of high Cr Ni Mo and N content The book is divided into four parts an introduction to stainless steels a chapter on the specific metallurgy of SASSs a section on mechanical physical and corrosion resistance properties and a chapter on production technologies processing and uses It also includes extended appendices on the effects of alloying elements in steels and on the characteristics of the phases found in stainless steels The book is addressed to a wide audience from university students to professionals and consultants in the field who need literature support to innovate on materials and production processes

Rare Earth Frontiers Julie M. Klinger,2018-01-15

Rare Earth Frontiers is a work of human geography that serves to demystify the powerful elements that make possible the miniaturization of electronics green energy and medical technologies and essential telecommunications and defense systems Julie Michelle Klinger draws attention to the fact that the rare earths we rely on most are as common as copper or lead and this means the implications of their extraction are global Klinger excavates the rich historical origins and ongoing ramifications of the quest to mine rare earths in ever more impossible places Klinger writes about the devastating damage to lives and the environment caused by the exploitation of rare earths She demonstrates in human terms how scarcity myths have been conscripted into diverse geopolitical campaigns that use rare earth mining as a pretext to capture spaces that have historically fallen beyond the grasp of centralized power These include legally and logistically forbidding locations in the Amazon Greenland and Afghanistan and on the Moon Drawing on ethnographic archival and interview data gathered in local languages and offering possible solutions to the problems it documents this book examines the production of the rare earth frontier as a place a concept and a zone of contestation sacrifice and transformation

Organization and

Administration of Physical Education Jayne D. Greenberg,Judy L. LoBianco,2025-03-11 The revised SHAPE America National

Physical Education Standards are defining physical education PE programs providing the framework for students physical literacy journeys Organization and Administration of Physical Education Theory and Practice Second Edition With HKPropel Access incorporates the revised standards making it the text administrators need to learn how the standards affect curriculum development and implementation of a successful PE program This edition is thoroughly updated by two award winning educators Jayne Greenberg and Judy LoBianco who are joined by a sterling list of contributors who have taught at every education level in urban suburban and rural settings In this second edition the roles and responsibilities of PE administrators are examined through theoretical and practical lenses Beyond incorporating the revised PE standards and the latest research throughout other enhancements to this edition include the following An expanded technology chapter that addresses equity and the digital divide remote learning virtual and augmented reality and artificial intelligence A more comprehensive chapter on teacher and program evaluation A new chapter on social emotional learning SEL with connections between content pedagogy and practices A new chapter on diversity equity and inclusion that provides culturally responsive teaching approaches to elevate the participation of underrepresented teachers and students New content for physical education department chairpersons The result is an essential manual for future and current administrators in PE leadership positions who want to acquire new skills in the primary six areas of responsibility Part I explores leadership and management styles and presents practical theories of motivation development and planning for the essential components of a quality PE program In part II readers examine various curriculum instruction and assessment models and get guidance on planning special events Part III helps administrators plan new school facilities or renovate existing ones and it presents contemporary concepts in universal design and sustainable environmental design It also offers ideas on how to incorporate technology including developing online PE courses Part IV explores communication legal issues and human resources so administrators can learn how to advocate for their programs Part V explains the fiscal responsibilities inherent in administrative positions and shows how administrators can secure independent funding offering many examples of grants and fundraising opportunities with sample grant applications Part VI new to this edition explores the integration of content and pedagogy with SEL practices It also offers legal and practical strategies to enhance the involvement of those who are underrepresented in PE Each chapter also includes sidebars from professionals who share tips and insights on successful program implementations To further enhance practical application readers have online access to downloadable forms checklists and other supportive materials Published with SHAPE America this text offers the solid foundational theory and practices needed for today s challenges in PE administration Note A code for accessing HKPropel is included with this ebook

Handbook of Formative Assessment in the Disciplines Heidi L. Andrade, Randy E. Bennett, Gregory J. Cizek, 2019-05-14 The Handbook of Formative Assessment in the Disciplines meaningfully addresses current developments in the field offering a unique and timely focus on domain dependency Building from an updated definition of formative assessment the book covers the

integration of measurement principles into practice the operationalization of formative assessment within specific domains beyond generic strategies evolving research directions including student involvement and self regulation and new approaches to the challenges of incorporating formative assessment training into pre service and in service educator training As supporters of large scale testing programs increasingly consider the potential of formative assessments to improve teaching and learning this handbook advances the subject through novel frameworks intersections of theory research and practice and attention to discernible disciplines Written for instructors graduate students researchers and policymakers each chapter provides expert perspectives on the procedures and evaluations that enable teachers to adapt teaching and learning in process toward student achievement

Superminds Thomas W. Malone, 2018-05-15 From the founding director of the MIT Center for Collective Intelligence comes a fascinating look at the remarkable capacity for intelligence exhibited by groups of people and computers working together If you're like most people you probably believe that humans are the most intelligent animals on our planet But there's another kind of entity that can be far smarter groups of people In this groundbreaking book Thomas Malone the founding director of the MIT Center for Collective Intelligence shows how groups of people working together in superminds like hierarchies markets democracies and communities have been responsible for almost all human achievements in business government science and beyond And these collectively intelligent human groups are about to get much smarter Using dozens of striking examples and case studies Malone shows how computers can help create more intelligent superminds simply by connecting humans to one another in a variety of rich new ways And although it will probably happen more gradually than many people expect artificially intelligent computers will amplify the power of these superminds by doing increasingly complex kinds of thinking Together these changes will have far reaching implications for everything from the way we buy groceries and plan business strategies to how we respond to climate change and even for democracy itself By understanding how these collectively intelligent groups work we can learn how to harness their genius to achieve our human goals Drawing on cutting edge science and insights from a remarkable range of disciplines *Superminds* articulates a bold and utterly fascinating picture of the future that will change the ways you work and live both with other people and with computers

21st Century Homestead: Sustainable Agriculture I Marlon Henkel, 2015-02-22 *21st Century Homestead Sustainable Agriculture I* contains the first part of everything you need to stay up to date on sustainable agriculture

Handbook of Research on Teaching Drew Gitomer, Courtney Bell, 2016-05-19 The Fifth Edition of the *Handbook of Research on Teaching* is an essential resource for students and scholars dedicated to the study of teaching and learning This volume offers a vast array of topics ranging from the history of teaching to technological and literacy issues In each authoritative chapter the authors summarize the state of the field while providing conceptual overviews of critical topics related to research on teaching Each of the volume's 23 chapters is a canonical piece that will serve as a reference tool for the field The Handbook provides readers with an unparalleled view of the current state of research on teaching across its

multiple facets and related fields **Learning from Animations in Science Education** Len Unsworth, 2020-11-10 This book examines educational semiotics and the representation of knowledge in school science It discusses the strategic integration of animation in science education It explores how learning through the creation of science animations takes place as well as how animation can be used in assessing student s science learning Science education animations are ubiquitous in a variety of different online sites including perhaps the most popularly accessed YouTube site and are also routinely included as digital augmentations to science textbooks They are popular with students and teachers and are a prominent feature of contemporary science teaching The proliferation of various kinds of science animations and the ready accessibility of sophisticated resources for creating them have emphasized the importance of research into various areas the nature of the semiotic construction of knowledge in the animation design the development of critical interpretation of available animations the strategic selection and use of animations to optimize student learning student creation of science animations and using animation in assessing student science learning This book brings together new developments in these research agendas to further multidisciplinary perspectives on research to enhance the design and pedagogic use of animation in school science education Chapter 1 is available open access under a Creative Commons Attribution 4 0 International License via link [springer.com](https://www.springer.com)

Rocket Propulsion Elements George P. Sutton, Oscar Biblarz, 2016-11-30 **ROCKET PROPULSION ELEMENTS THE DEFINITIVE INTRODUCTION TO ROCKET PROPULSION THEORY AND APPLICATIONS** The recent upsurge in global government and private spending and in space flight events has resulted in many novel applications of rocket propulsion technology Rocket Propulsion Elements remains the definitive guide to the field providing a comprehensive introduction to essential concepts and applications Led by industry veteran George P Sutton and by Professor Oscar Biblarz this book provides interdisciplinary coverage including thermodynamics aerodynamics flight performance propellant chemistry and more This thoroughly revised ninth edition includes discussion and analysis of recent advances in the field representing an authoritative reference for students and working engineers alike In any engineering field theory is only as useful as it is practical this book emphasizes relevant real world applications of fundamental concepts to link thinking and doing This book will help readers Understand the physics of flight and the chemistry of propulsion Analyze liquid solid gas and hybrid propellants and the engines they fuel Consider high temperature combustion stability and the principles of electric and chemical propulsion Dissect the workings of systems in common use around the world today Delve into the latest advances in materials systems propellants and more Broad in scope rich in detail and clear in explanation this seminal work provides an unparalleled foundation in aerospace engineering topics Learning through the lens of modern applications untangles complex topics and helps students fully grasp the intricacies on a more intuitive level Rocket Propulsion Elements Ninth Edition merges information and utility building a solid foundation for innovation

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