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The Patai Series publishes comprehensive reviews on all aspects of specific functional groups. Each volume contains outstanding surveys on theoretical and computational aspects, NMR, MS, other spectroscopic methods and analytical chemistry, structural aspects, thermochemistry, photochemistry, synthetic approaches and strategies, synthetic uses and applications in chemical and pharmaceutical industries, biological, biochemical and environmental aspects. To date, over 110 volumes have been published in the series. Recently Published Titles The chemistry of the Cyclopropyl Group (Volume 2) The chemistry of the Hydrazo, Azo and Azoxy Groups (Volume 2, 2 parts) The chemistry of Double-Bonded Functional Groups (Volume 3, 2 parts) The chemistry of Organophosphorus Compounds (Volume 4) The chemistry of Halides, Pseudo-Halides and Azides (Volume 2, 2 parts) The chemistry of the Amino, Nitro and Nitroso Groups (2 volumes, 2 parts) The chemistry of Dienes and Polyenes (2 volumes) The chemistry of Organic Derivatives of Gold and Silver The chemistry of Organic Silicon Compounds (2 volumes, 4 parts) The chemistry of Organic Germanium, Tin and Lead Compounds (Volume 2, 2 parts) The chemistry of Phenols (2 parts) The chemistry of Organolithium Compounds (2 volumes, 3 parts) The chemistry of Cyclobutanes (2 parts) The chemistry of Peroxides (Volume 2, 2 parts) The chemistry of Organozinc Compounds (2 parts) Forthcoming Titles The chemistry of Anilines The chemistry of Organomagnesium Compounds The Patai Series Online The Patai Series is available in electronic format on Wiley InterScience. All new titles will be published as online books and a growing list of older titles will be added every year. It is the ultimate goal that all titles published in the Patai Series will be available in electronic format. For more information see under Online Books on: www.interscience.wiley.com

This book presents up-to-date information about the catalysis and surface properties of liquid metals and liquid alloys. It is intended for use by chemical engineers and researchers in catalysis, surface science, liquid metals, and chemical process technologies.

This Chemistry text is used under license from Uncommon Science, Inc. It may be purchased and used only by students of Margaret Connor at Huntington-Surrey School.

The Sixth Edition of Physics for Scientists and Engineers offers a completely integrated text and media solution that will help students learn most effectively and will enable professors to customize their classrooms so that they teach most efficiently. The text includes a new strategic problem-solving approach, an integrated Math Tutorial, and new tools to improve conceptual understanding. To simplify the review and use of the text, Physics for Scientists and Engineers is available in these ver-

sions: Volume 1 Mechanics/Oscillations and Waves/Thermodynamics (Chapters 1-20, R) 1-4292-0132-0 Volume 2 Electricity and Magnetism/Light (Chapters 21-33) 1-4292-0133-9 Volume 3 Elementary Modern Physics (Chapters 34-41) 1-4292-0134-7 Standard Version (Chapters 1-33, R) 1-4292-0124-X Extended Version (Chapters 1-41, R) 0-7167-8964-7

Our high school chemistry program has been redesigned and updated to give your students the right balance of concepts and applications in a program that provides more active learning, more real-world connections, and more engaging content. A revised and enhanced text, designed especially for high school, helps students actively develop and apply their understanding of chemical concepts. Hands-on labs and activities emphasize cutting-edge applications and help students connect concepts to the real world. A new, captivating design, clear writing style, and innovative technology resources support your students in getting the most out of their textbook. - Publisher.

Follows the philosophy and format of the first volume. Contains 112 demonstrations appropriate for any introductory chemical program. Offers clear, concise text that details each demonstration. Explains how to do it, what the reactions are, and how to prepare materials and solutions. Provides a cross listing of demonstrations and chemical topics, thus allowing you to quickly find the right demonstration to fit a specific topic. Will benefit both student and teacher.

Explore the Cajun traditions of the Walker family, creators of the Slap Ya Mama Cajun Seasoning company. Through family stories, Cajun lore, and some of the most prized recipes in Louisiana, this collection is sure to leave you feeling a little Cajun yourself.

The American Crisis is a collection of articles by Thomas Paine, originally published from December 1776 to December 1783, that focus on rallying Americans during the worst years of the Revolutionary War. Paine used his deistic beliefs to galvanize the revolutionaries, for example by claiming that the British are trying to assume the powers of God and that God would support the American colonists. These articles were so influential that others began to adopt some of their more stirring phrases, catapulting them into the cultural consciousness; for example, the opening line of the first Crisis, which reads "These are the times that try men's souls." This book is part of the Standard Ebooks project, which produces free public domain ebooks.

Are we all at the mercy of our brain chemistry? Do you think that the amygdala and the hippocampus are fantastical sea monsters? What can an MRI scan tell us? Could you explain to dinner-party guests why we don't giggle when we tickle ourselves? 30-Second Brain is here to fill your mind with the science of exactly what's happening inside your head. Using no more than two pages, 300 words and an illustration, this is the quickest way to understand the wiring and function of the most com-

plex and intricate mechanism in the human body. Discover how the networks of 90 billion nerve cells work together to produce perception, action, cognition and emotion. Explore how your brain defines your personality, and what it gets up to while you are asleep. Illustrated with mind-bending graphics and supported by biographies of pioneers in the field of neuroscience, it's the book to get your grey matter thinking about your grey matter.

Topology is a branch of pure mathematics that deals with the abstract relationships found in geometry and analysis. Written with the mature student in mind, *Foundations of Topology, Second Edition*, provides a user-friendly, clear, and concise introduction to this fascinating area of mathematics. The author introduces topics that are well-motivated with thorough proofs, that make them easy to follow. Historical comments are dispersed throughout the text, and exercises, varying in degree of difficulty, are found at the end of each chapter. *Foundations of Topology* is an excellent text for teaching students how to develop the skills for writing clear and precise proofs.

Joyful Mending shows you how to fix old items of clothing, linens and household objects by turning tears and flaws into beautiful features. Simply by applying a few easy sewing, darning, felting, or crocheting techniques, as well as some sashiko and other favorite embroidery stitches, you can repair your favorite pieces in a transformative way. These techniques don't just save you money, but make your life more joyful, fulfilling and sustainable in an age of disposable "fast fashion." Author Noriko Misumi teaches you her philosophy of mending and reusing items based on the age-old Japanese concepts of mindfulness and Wabi Sabi (an appreciation of old and imperfect things). In her book, she shows you how to: Repair any kind of fabric that is torn, ripped or stained—whether knitted or woven Work with damaged flat or curved surfaces to make them aesthetically pleasing again Create repairs that blend in, as well as bold or whimsical visible repairs Darn your handmade or expensive gloves, sweaters and socks to make them look great again The joy to be found in working with your hands and the personal artistry you discover within yourself lie at the heart of this book. While nothing lasts forever, there's pleasure, as well as purpose, in appreciating age and imperfection. *Joyful Mending* allows you to surround yourself with the things that truly give you joy, whether they were given to you by a loved one, picked up in your travels or simply have a special place in your heart.

"...profoundly moving..." -Publishers Weekly Nelson Mandela's two great-grandchildren ask their grandmother, Mandela's youngest daughter, 15 questions about their grandad - the global icon of peace and forgiveness who spent 27 years in prison. They learn that he was a freedom fighter who put down his weapons for the sake of peace, and who then became the President of South Africa and a Nobel Peace Prize-winner, and realise that they can continue his legacy in the world today. Seen through a child's perspective, and authored jointly by Nelson Mandela's great-grandchildren and daughter, this amazing story is told as never before to celebrate what would have been Nelson's Mandela 100th birthday.

What Are You Waiting For? Looking for a guidebook that isn't full of tired, lame, or even BS travel information? *101 Places to Get Fucked Up Before You Die* brings together the most irreverent and legit accounts of drinking, nightlife and travel culture around the world. Part guide, part social commentary, part party invitation, *101 Places* gives you all the info and inspiration you'll need to: * Blowout

one (or several) of the year's biggest festivals * MacGyver your way into underground clubs and backcountry raves * Throw down with people from the Himalayas to the salt flats to Antarctica * Travel in every conceivable style—from baller to dirtbag—to some of the most epic spots on earth Do you really know where to go out in San Francisco or Tel Aviv? How about preparing for Burning Man or Oktoberfest? The award-winning journalists and photographers at Matador Network let you know what's up at each spot, whether it's drug policies, how to keep safe, special options for LGBT travelers, or simply where to find the kind of music you like to dance to. No matter if you want to rage at Ibiza or just chill on some dunes smoking shisha, *101 Places* has something for you. So, hop a flight, raise a glass, and join us as we breach security, ride ill-recommended ferries, and hike miles into the wilderness all in search of the parties and places going off right now.

"Chemistry is designed for the two-semester general chemistry course. For many students, this course provides the foundation to a career in chemistry, while for others, this may be their only college-level science course. As such, this textbook provides an important opportunity for students to learn the core concepts of chemistry and understand how those concepts apply to their lives and the world around them. The text has been developed to meet the scope and sequence of most general chemistry courses. At the same time, the book includes a number of innovative features designed to enhance student learning. A strength of Chemistry is that instructors can customize the book, adapting it to the approach that works best in their classroom."--Openstax College website.

The demonstrations capture interest, teach, inform, fascinate, amaze, and perhaps, most importantly, involve students in chemistry. Nowhere else will you find books that answer, "How come it happens? . . . Is it safe? . . . What do I do with all the stuff when the demo is over?" Shakhshiri and his collaborators offer 282 chemical demonstrations arranged in 11 chapters. Each demonstration includes seven sections: a brief summary, a materials list, a step-by-step account of procedures to be used, an explanation of the hazards involved, information on how to store or dispose of the chemicals used, a discussion of the phenomena displayed and principles illustrated by the demonstration, and a list of references.

This comprehensive collection of over 300 intriguing investigations—including demonstrations, labs, and other activities-- uses everyday examples to make chemistry concepts easy to understand. It is part of the two-volume PHYSICAL SCIENCE CURRICULUM LIBRARY, which consists of Hands-On Physics Activities With Real-Life Applications and Hands-On Chemistry Activities With Real-Life Applications.

Carbohydrates, proteins and lipids are all investigated and explored.

Students studying chemistry often struggle with the mole. *Counting Moles* provides an effective aid to learning by giving clear and confident presentation of the essentials of the mole concept needed by those starting chemistry courses. This user-friendly self-teach e-book is split into six chapters which sequentially introduce the 'mole calculating frame' to help solve problems. Over 200 fully worked examples are given along with several hundred questions. The mole concept is applied to topics such as relative atomic mass and relative formula mass, percentage composition, empirical and molecular formula. The book also covers concentration, its units, volumetric analysis and the relationship between volume, mass and moles of gases. *Counting Moles* culminates in you taking a Mole Driving Test. On passing this test, you are issued with a Counting Moles Driving License that

will give you all the confidence required to correctly answer all mole calculations.

For Maya, history is like a dream, and her dreams are like a history of her life and how it relates to others. Effortlessly defying and calling into question time and space, Maya inhabits fantastical realities filled with shamans, romantic longing, a daughter's struggles, and a flying dragon. Lyrically flowing between Maya's multiple realities, *The Original Dream* is the story of a young independent Indonesian woman trying to break free from cultural and social conventions while also searching for her place among family and friends. With guidance from her parents, coworkers, and sister, along with a newborn filled with the wisdom of elders, Maya navigates her perceptions, looking for answers to unknown questions. Whether soaring through the nighttime sky, caring for her nephew, or tending to guests at the hotel where she works, she tries to delineate the difference between dreams and reality and if such a difference even matters. "

Grade level: 7, 8, 9, 10, 11, 12, e, i, s, t.

"The fourth edition of *Elements of Chemical Reaction Engineering* is a completely revised version of the book. It combines authoritative coverage of the principles of chemical reaction engineering with an unsurpassed focus on critical thinking and creative problem solving, employing open-ended questions and stressing the Socratic method. Clear and organized, it integrates text, visuals, and computer simulations to help readers solve even the most challenging problems through reasoning, rather than by memorizing equations."--BOOK JACKET.

This Fourth Edition of the *CRC Handbook of Laboratory Safety* expands and updates the discussions found in the previous editions. The latest technologies and issues are incorporated to keep managers and laboratory personnel up-to-date on programs to meet the needs of new regulations. Every attempt has been made to ensure that the current edition is as up-to-date as possible by continually reviewing current regulatory standards. Every article has been revised to reflect the newest changes. Topics may be similar but the content may have changed significantly. The wealth of information easily accessible in this new edition continues to make the *CRC Handbook of Laboratory Safe-*

ty an essential reference tool.

Collins International GCSE Chemistry provides complete coverage of the new Edexcel International GCSE specification for Chemistry and is packed full of questions, in depth content, practical investigative skills features and more. • Ensure complete and comprehensive coverage of the new Edexcel International GCSE Chemistry specification • Engage students with accessible language and challenging science presented in a clear and fresh way • Establish and build on prior knowledge with a quick recap of what students should already know at the start of each unit • Build and apply the skills needed to understand and carry out practical investigations • Enable students to be fully prepared for exams with lots of questions all the way through the books, including short text-related questions, worked examples and exam-style questions • Encourage students to take responsibility for their learning using the end-of-unit summary checklists • Stretch and challenge the most able students with extension material clearly marked throughout and hints on how to get the best results • One of a range of new books supporting the Edexcel International GCSE science specifications, approved for use for Edexcel Level 2 Certificates in UK state schools • Seeking endorsement from Edexcel

Opposites Attract...and can thrive in a marriage built on God. The book starts with the results of a survey detailing the ten most important qualities that each man or woman wants in a spouse, then teaches us how we can be the person who breeds that quality in our husband or wife. Throughout the book the authors use their own personalities and experience with marriage to demonstrate how to do marriage right.

The *Mastering* platform is the most widely used and effective online homework, tutorial, and assessment system for the sciences. It delivers self-paced tutorials that provide individualized coaching, focus on your course objectives, and are responsive to each student's progress. The *Mastering* system helps instructors maximize class time with customizable, easy-to-assign, and automatically graded assessments that motivate students to learn outside of class and arrive prepared for lecture.