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Plasma Medicine An Age of License Plasma Chemistry Beginning Statistics 3e Textbook Plasma-Surface Interactions and Processing of Materials Category Management in Purchasing Chalcogenide Glasses Deadlock Avoiding Mr. Right Biochemistry The Business Communication Handbook Student Solutions Manual for Linear Algebra with Applications Elizabeth's Legacy (Royal Institute of Magic) When a Girl Loves an Earl Spiritual Purification in Islam The Misplaced Battleship Principles and Practice of American Politics: Classic and Contemporary Readings, 5th Edition Best ever recipes Good Food: Recipes for Kids Birds of Belize Spiral of Need The Rogue's Wager Slimming World 30-Minute Meals The Skinny Steamer Recipe Book Force of Temptation Fussy Eaters' Recipe Book The K-Factor The Bite That Binds The Spiralizer Cookbook 2.0 Marriage Made In Hope Natural Feasts The Louise Parker Method A Shade of Vampire 35 Days of Panic Gordon Ramsay's Passion for Flavour A Tip of Balance Before the Larkspur Blooms Diabetes Diet Preacher's Peace The Collected Writings

Slimming World 30-Minute Meals Dec 05 2020 When you're feeling hungry or in a real hurry, it is so easy to opt for the quickest option. But fast food doesn't have to be junk food. 30-Minute Meals helps you to provide nutritious, wholesome food for all the family, not just those who are slimming, without getting stuck in the kitchen for hours on end. This book is full to bursting with more than 120 recipes based on Slimming World's acclaimed Food Optimising programme. Highlights among the soups and starters are hot and sour seafood soup, chive and mushroom quiches, or pink peppercorn and smoke salmon pâté. For filling snacks, try the skillet 'pizzas' or Tex-Mex tacos, or for a truly tempting salad choose between tiger prawns and asparagus or grilled calamari and rocket. Meat and fish recipes include roasted citrus chicken and pork and mango parcels, or try oven-baked sea bass with bacon and cherry tomatoes. There are some wonderfully tempting vegetable dishes, such as baked spinach gnocchi or basil and chilli linguini, while the dessert menu includes amaretti stuffed nectarines and cinnamon poached pears. Anyone interested in easy-to-prepare, full-flavoured and healthy food will find this book useful, whether they are slimming or not!

The Spiralizer Cookbook 2.0 May 30 2020 A concise guide to the popular cooking tool that offers fun new options for fruits and veggies—with over twenty creative recipes included. The Spiralizer

Cookbook 2.0 offers a fresh approach to the innovative tool that slices vegetables and fruits into noodles, shoestrings, thin shreds, and waferlike slices in seconds. This compact, photo-filled guide to spiralizing includes everything you need to know, from how to assemble your Spiralizer to understanding its unique blades, and over 20 inspiring recipes for inspiring snacks, main dishes, desserts, and more. Find easy-to-follow recipes for Apple Pancakes; Baked Eggs with Zucchini; Shrimp Spring Rolls with Peanut Sauce; Apple-Cabbage Salad with Bacon & Candied Walnuts; Chicken Pho with Daikon Radish Noodles; Fresh Parsnip Pasta Primavera; Apple Galette; Curly Fries; Cucumber Gimlet, and much more, all utilizing the Spiralizer. With The Spiralizer Cookbook 2.0 you can create delicious, low carb meals, full of fresh vegetables and fruits!

Good Food: Recipes for Kids Apr 09 2021 Preparing fresh and healthy dishes and then getting your child to eat them can seem far from an easy task for busy parents. With this inspirational collection of recipes taken from Britain's top-selling BBC Good Food Magazine, the Good Food team prove you don't have to devote hours to a hot stove to give your children home-cooked meals, and fast food doesn't have to mean deep-fried or mass produced. Full of quick, easy and nutritional recipes using practical ingredients, a nutritional breakdown so you know exactly what you're giving your child and full-colour photos of each dish, this compact cookbook is a must for parents.

Fussy Eaters' Recipe Book Sep 02 2020 Mealtimes can often be a battleground between parents and kids. As a parent you want your child to have a healthy, nutritious and tasty diet, but persuading them it's a good idea is a different matter! Annabel Karmel is here to convert even the fussiest of fussy eaters and make family meals fun again. With 120 healthy recipes covering everything from breakfasts to suppers to parties, Annabel gives tips and advice on improving your children's diet and encouraging new tastes. She suggests way of sneaking hidden vegetables into familiar foods such as quesadillas and focaccia pizzas, and offers a healthy take on fast-food favourites like chicken nuggets with dips and sticky barbecue ribs. There's plenty to tempt children of all ages, including pork and peanut noodles, tuna melts, cupcakes and ice creams. And for those children with food intolerances, there is a whole chapter of recipes covering dairy-free sauces, gluten-free pizzas and a wheat-free birthday cake. Annabel has a proven track record in creating delicious, nutritious food to tempt even the most stubborn of fussy eaters. Plus with general advice on how best to cope with fussy-eating behaviours and improve mealtimes, this is more than just a recipe book - it will be the answer to many parents' prayers!

Beginning Statistics 3e Textbook Jul 24 2022

Marriage Made In Hope Apr 28 2020 "Sometimes I could scream with boredom." Measured and self-effacing, Lady Sephora Connaught knows

there is another, more reckless side to her. When she's rescued from the fast-flowing Thames by the wild and dangerous Francis St. Cartmail, Earl of Douglas, suddenly her confined world bursts into vibrant life. Francis has never fit into high society's narrow world, so why does he feel so connected to—and undeniably aroused by—this "angel of the ton"? She offers him hope, but only time will tell if their fragile marriage is enough to banish his demons forever!

Spiritual Purification in Islam Aug 13 2021 Purification of the soul is a principle that is central to understanding Islamic spirituality but despite this, relatively little has been written explicitly in the Islamic tradition regarding this discrete method of spiritual purification. This book examines the work of a scholar of this discipline, al-Hārith al-Muhāsibī, who lived and worked during the classical Islamic period under the Abbāsids. Although al-Muhāsibī was well known for his skills in many disciplines, including the Qur'ān, Prophetic narration and scholastic theology, it is his mastery in the field of Islamic spirituality and moral psychology for which he is best remembered. Assessing the extent to which the political, social and economic factors played a part in his life and work, Gavin Picken provides a comprehensive overview of his work and its great significance in the development of Islamic spirituality.

Reconstructing his life in chronological order and providing the most comprehensive appraisal of his works to date, it explores a facet of al-Muhāsibī's teaching which as yet has not been studied, namely his understanding, concept and methodology regarding the purification of the soul within the Islamic paradigm. As such, it will be of great interest not only to researchers and students of Sufism but also to scholars of comparative spirituality and mysticism.

The Louise Parker Method Feb 25 2020 'Louise Parker, AKA the figure magician, has worked her magic on actors, athletes, pop stars, politicians and princesses and believes absolutely anyone can have a sensational body.' *Glamour* 'Louise Parker is one of the very few weight-loss experts worth the title. A genius method, an unbelievable client list and years of experience.' *Good Housekeeping* 'Clever, kind and committed to getting you the best body possible. Louise Parker really does think of everything.' *Tatler* 'Quite simply the most intelligent weight-loss programme out there.' *Independent* It is not a diet - it is an inspiring, easy-to-follow programme for life, consisting of two phases: TRANSFORM - taking the direct route to your best body LIFESTYLE - protecting your results for life The method is the best-kept secret of A-list celebrities, royals, global CEOs, entrepreneurs and London society - the quickest, most do-able approach of total body and lifestyle transformation. It contains over 80 effortless recipes to help you 'Eat Beautifully' and avoid being 'Organically Overweight'. Many of the recipes call for fewer than 8 ingredients and take just 8 minutes to prepare. For the first time,

Louise shares her unique four-pronged approach to lasting success that has made her method the mecca for worldwide clients demanding the most intelligent, focused and practical solution to permanent weight loss and habit change. The book details four simple pillars that promise you can drop two dress sizes in six weeks without a chia seed in sight. Think Successfully - positivity, keeping inspiring company and making time for simple pleasures every single day Live Well - de-cluttering your surroundings, a Digital Detox after 9pm every night, sleeping 7-8 hours a night and taking 20 minutes a day to 'brain nap' Eat Beautifully - eating 3 meals and 2 snacks daily from any of the 80 delicious recipes in the book Exercise Intelligently - achievable goals of walk a minimum of 10,000 steps, exercise for 30 minutes, following Louise's workouts or other exercises you enjoy

Elizabeth's Legacy (Royal Institute of Magic) Oct 15 2021 Like most normal people, Ben hadn't the faintest idea there was an Institute of Magic... Two years after his parents' sudden disappearance, Ben Greenwood stumbles upon a cryptic letter that could shed some light on their whereabouts. But before he can track them down, he'll need to find the mysterious organization that sent the letter: The Royal Institute of Magic. To succeed, Ben will have to navigate a land filled with fantastic creatures and Spellshooters, where magic can be bought and sold, to unravel an ancient family secret that could hold the key to defeating an evil the Institute has been fighting for the last five hundred years. *Elizabeth's Legacy* is the first book in the Royal Institute of Magic series.

Plasma Medicine Oct 27 2022 This comprehensive text is suitable for researchers and graduate students of a 'hot' new topic in medical physics. Written by the world's leading experts, this book aims to present recent developments in plasma medicine, both technological and scientific, reviewed in a fashion accessible to the highly interdisciplinary audience consisting of doctors, physicists, biologists, chemists and other scientists, university students and professors, engineers and medical practitioners. The book focuses on major topics and covers the physics required to develop novel plasma discharges relevant for medical applications, the medicine to apply the technology not only in-vitro but also in-vivo testing and the biology to understand complicated bio-chemical processes involved in plasma interaction with living tissues.

Principles and Practice of American Politics: Classic and Contemporary Readings, 5th Edition Jun 11 2021 This collection examines the strategic behavior of key players in American politics from the Founding Fathers to the Super PACs, by showing that political actors, though motivated by their own interests, are governed by the Constitution, the law, and institutional rules, as well as influenced by the strategies of others.

Category Management in Purchasing May 22 2022 *Category Management in*

Purchasing is a comprehensive guide to strategic category management, providing a step-by-step guide to its implementation and use. This book provides the necessary tools, techniques and applications that will enable the reader to implement this cost saving purchasing method. The 3rd edition of Category Management in Purchasing has been rigorously updated to reflect the latest thinking in the field. Jonathan O'Brien shows how a strategic approach needs to work effectively together with other approaches, such as Supplier Relationship Management. He has added important sections on governance, included more supplier and supply chain tools, and introduced a pragmatic route for smaller businesses or those who need step-by-step advice. The book provides case studies of real companies, including: IKEA, The Body Shop, NHS, Heinz, Cardiff Council, and GlaxoSmithKline.

Preacher's Peace Jul 20 2019 Long before there was a mountain man called Preacher, a young adventurer set off with a team of fur traders from St. Louis for the time of his life. On a wild frontier, he sought a fortune. Instead, he found blood, betrayal, and the beginning of a legend. Armed only with a knife, surrounded by a fierce Blackfoot war party, the young man was forced to kill a warrior chief in an act of audacious courage. But when a grizzly bear attack left him half-dead, he could no longer protect himself. By the time the Blackfeet found him again, he had been abandoned and doublecrossed, with only one last trick up his sleeve: the ability to talk himself out of an impossible situation -- and into a battle for his life. So began William Johnstone's masterful saga of the courageous loner who would become known as Preacher. Because when he was alone and desperate, he drew on a preacher's skills -- and a mountain man's cunning -- to give his enemies hell.

Days of Panic Dec 25 2019 Jesse Michaels, bike messenger, Damon Miles, just out of prison, Maggie Gray, call center technician, and Elliot, who has been living on the streets, all find themselves in Times Square on New Year's Eve but instead of a celebration, all the power goes out and the city descends into chaos. The only way these four people will survive the aftermath of an EMP is if they work together to get out of New York City.

A Shade of Vampire 35 Jan 26 2020 A KING SHALL BE CROWNED The race is on for the crown of Hellswan Kingdom, and Hazel and Ruby have been forced to take opposite sides to increase their likelihood of escape. Hazel with Tejus and Ruby with Ash - a situation that could get complicated... especially when hearts are involved. Meanwhile back on Earth, GASP led by King Derek have finally cracked a mystery... Return to the lives of the Novaks. Order now!

Diabetes Diet Aug 21 2019 Stuck in a meal rut and tired of the same old foods? If you're someone who is dealing with diabetes, there's no question that you must be paying attention to what you eat each day.

The foods you put into your body are going to have a very strong influence on not only how well you feel, but on how well you handle this condition altogether. By making smart food choices, you can maintain control over your diabetes and live the lifestyle that you want to lead. The following 101 foods will do just that. We've selected the top picks that you should include in your diet plan regularly so you no longer have to wonder what to eat. This list is meant to encourage you to broaden your eating choices. This prevents the boredom that many experience by getting stuck on limited diets, and often leads to "cheating" which can have very unhealthy consequences. These foods are very rich in nutrients and will help you maintain steady blood sugar levels throughout the day. If you eat a wide variety of them on a regular basis throughout the week, you'll be feeding your body right and energizing yourself for all the different activities that you choose to pursue. Includes a shopping list that conveniently organizes them as you would find them while shopping.

Biochemistry Jan 18 2022 Biochemistry: The Molecular Basis of Life is the ideal text for students who do not specialize in biochemistry but who require a strong grasp of biochemical principles. The goal of this edition has been to enrich the coverage of chemistry while better highlighting the biological context. Once concepts and problem-solving skills have been mastered, students are prepared to tackle the complexities of science, modern life, and their chosen professions. Key features A review of basic principles Chemical and biological principles in language Real-world relevance The most robust problem-solving program available Simple, clear illustrations Currency New to this edition 258 additional end-of-chapter revision questions New chemistry primer New chapter-opening vignettes New 'Biochemistry in Perspective' boxes Expanded coverage throughout In-chapter 'key concept' lists

A Tip of Balance Oct 23 2019 "Whatever came after tonight, it was going to be a harrowingly bumpy ride..." Reunite with the Shadians in the action-packed 48th book of the series: A Tip of Balance. Order now

The Bite That Binds Jun 30 2020 It's just over a week until Sam will be Binding with Jared, and the only thing she wants is to spend that time relaxing and preparing for the ceremony. Unfortunately, she seems to be asking too much of fate, because suddenly she's lumbered with a number of distractions that have the potential to postpone, or even cancel, the Binding. There's a guarded fiancé to crack, a complicated assignment to deal with, Jared's ex to alienate, and a bunch of snobbish Master Vampires to win over - or offend, whichever. On the upside, things couldn't possibly be any worse, could they? Actually, yes they could. Due to a cruel twist of fate, something strange is happening to Sam -something that is changing her in ways she doesn't like or understand. With the help of Jared and those closest to her, she has to not only handle the threats to the Binding Ceremony, but

find a way to fix what has been done to her - and fast. Warning: This book contains a stubborn and occasionally homicidal female vampire, a powerful and overprotective male vampire who refuses to lose her, and scenes of a sexual, explicit nature.

The Business Communication Handbook Dec 17 2021 The ability to apply written, oral and interpersonal communication skills are essential if you are to succeed in your chosen career. Successful people are able to apply and adjust these skills to suit the various situations they encounter in the workplace. The eighth edition of THE BUSINESS COMMUNICATION HANDBOOK builds on the previous editions to provide an understanding of communication principles that can then be applied in the workplace. This user-friendly text is divided into four parts: Workplace Communication, Workplace Relationships, Workplace Documents and Career Development. Each chapter includes learning objectives and a list of key terms at the beginning of each chapter, margin notes to highlight key ideas, a comprehensive glossary and end-of-chapter summaries that review the essential concepts presented in the chapter. Coverage of employability skills has also been incorporated into the new edition, with Ready For Work activities at the end of each section that enable students to reflect on their readiness for work and career advancement or promotion. A Companion Website at pearsoned.com.au/dwyer provides further online resources for teachers and students and includes: True/False questions, Internet exercises, Good/Bad practice and research topic questions. This provides teachers with additional assessments and tasks, an exam revision tool and the opportunity to integrate technology into course delivery.

Spiral of Need Feb 07 2021

Avoiding Mr. Right Feb 19 2022 In order to take control, you often have to let it go... Carla Johnson thinks issuing orders to a lover will keep her heart safe and leave her in charge of her own destiny. Afraid for Carla's future, her best friend Heather implores her to change her self-centered ways, handing her a list of love life mistakes to steer clear of: Casual Sex Friends with Benefits Avoidance of Intimacy Carla ignores the list--unwilling to face she might have a commitment problem. Until she invites a co-worker to her place one night. She instantly regrets the hum-drum sexual encounter and discourages the accountant from pursuing her. Andy Shea refuses to become another lover the feisty blonde dumps. It'll take a patient man with a strong hand to unlock Carla's sexual awareness and win her heart. He's up for the challenge to convince her he's the one--and eager to prove this number cruncher won't make a boring bedmate.

Gordon Ramsay's Passion for Flavour Nov 23 2019 Gordon Ramsay is one of the world's best-known chefs and food personalities. In Passion for Flavour he demonstrates his stunning range of recipes, combining the freshest of ingredients and easy-to-learn techniques to produce intense flavours and sublime dishes. Stunning photography by Geoff

Lung captures the superb detail of Gordon's cooking, making this cookbook a source of delight for the keen amateur and armchair gourmet alike.

The Collected Writings Jun 18 2019 Zelda Sayre married F.Scott Fitzgerald in 1920. This collection of her writings demonstrates that she was a notable author herself, as well as a profound influence on Scott's work. The book has an introduction by the novelist Mary Gordon, and is edited and annotated by Matthew J. Bruccoli.

The Skinny Steamer Recipe Book Nov 04 2020 The Skinny Steamer Recipe Book Delicious, Healthy, Low Calorie, Low Fat Steam Cooking Recipes Under 300, 400 & 500 Calories If you think your steamer is just for cooking vegetables think again! This brand new collection of delicious poultry, vegetarian, seafood & meat dishes are fast, fresh, fuss free, low fat and low calorie. Designed to help you make the most of your steamer, all our skinny steaming recipes fall below 300, 400 and 500 calories - which is perfect if you are following a calorie controlled diet or are keen to maintain and manage your weight! Every recipe serves two people and can be prepared in minutes. Versatile, simple & healthy.... there has never been a better time to start steaming. Includes over 60 recipes, cooking charts and tips. You may also enjoy other titles from the Skinny calorie counted series. Just search 'cooknation' on Amazon.

Student Solutions Manual for Linear Algebra with Applications Nov 16 2021 This manual contains completely worked-out solutions for all the odd-numbered exercises in the text.

An Age of License Sep 26 2022 Written during a European book tour promoting her work, a cartoonist depicts the new experiences, romantic encounters, and cute cats she met as she visited historic cities across the continent.

Force of Temptation Oct 03 2020 Harley Vincent is resigned to life in the human world. Sure, being a margay shifter is half her nature, but life among humans gives her the freedom to roam and do as she pleases. That is, until anti-shifter extremists target her, putting her life in immediate danger. When an old acquaintance and onetime fling, Jesse Dalton, shows up to offer the protection of his pack, Harley hesitates. She may have feelings for Jesse that go beyond their one-night stand, but life among shifters means giving over her independence to the needs of pack. Plus Mercury Pack has its own threat to face: a rich half-shifter is determined to claim their territory at any cost. Jesse, who lost his true mate as a child, has wanted Harley since their night together, and he s not letting her go again. They may not be destined for each other, but he knows she belongs to him and with his pack. Even if he can convince her to join him now, can he convince her to stay?"

Natural Feasts Mar 28 2020 At head of title on cover: Deliciously Ella.

The Rogue's Wager Jan 06 2021 London, 1821 Lord Robert Dennington, the Marquess of Westfield, has long reveled in the freedom afforded him as the ducal heir. He knows he must someday do right by the Somerset line, but he's in no hurry to give up his carefree existence. Helena Banbury is a bookkeeper in a gentleman's gambling club, adept at analyzing numbers and accounts but helpless for lack of influence. She's never belonged among the nobility on the gaming hell floors, but neither does she feel completely herself among the men who run the Hell and Sin Club, despite the fact that they are family. The once-illiterate girl from the streets wants more than the gilded walls her protective cage can offer. When Robert mistakenly enters her chambers one night, Helena is forced out of her predictable life and thrust into the glittering world of Society. Will the charms of the marquess prove more perilous than any danger she ever knew on the streets?

When a Girl Loves an Earl Sep 14 2021 What a girl wants... Miss Viola Darling always gets what she wants. Always. And what she wants more than anything is to marry James Kilbrenner, the Earl of Tannenbrook. She's fallen hard for the giant, taciturn, surly brute, and she positively will have no other. The problem? He's not interested. Not even a little. But Viola cannot afford to lose. And she has her heart set on James. If only he will bend to a bit of persuasion. Is an earl like no other... James Kilbrenner knows how determined the entirely-too-beautiful Miss Darling can be—the daft woman cornered him at a perfectly respectable dinner and mangled his cravat before he could escape. He has no desire to marry, less desire to be pursued, and will certainly not kiss her kissable lips until they are both breathless, no matter how tempted he may be. And only the right one will do... Thrown in her path by a meddling marchioness, James finds himself under sensual siege from a tiny, flirtatious sprite who puts both his heart and his vow to remain unwed at risk. And when scandal looms, he learns the hard way that a man can resist only so long before the indomitable Miss Darling gets her way.

Deadlock Mar 20 2022 When Chicago Black Hawks hockey legend Boom Boom Warshawski slips off a wharf and drowns in Lake Michigan, his private-eye cousin questions the accidental death report and rumors of suicide. Armed with a bottle of Black Label and a Smith & Wesson, V.I. follows a trail of violence and corruption to the center of the Windy City's powerful shipping industry. Dodging elaborate attempts on her life with characteristic grit and humor, the one-of-a-kind detective wends her way through a maze of grain elevators and thousand-ton freighters, ruthless businessmen and gorgeous ballerinas, to ferret out Boom Boom's killers before they phase her out of the picture—permanently. Praise for *Deadlock* "V.I. Warshawski is one of the best . . . smart, tough, sexy."—Daily News (New York) "Sara Paretsky makes excellent use of local backgrounds in a carefully plotted tale of murder and great misdeeds in the world of Great Lakes

cargo shipping.”—Chicago Tribune “Hard-boiled detective fiction . . . a swift-paced and engrossing read.”—The Philadelphia Inquirer
“Slithers with suspense!”—Chicago Sun-Times

Birds of Belize Mar 08 2021 “Fills a major gap in the bird identification literature . . . A must for birders planning a trip to this friendly patch of Central America.” —The Curious Naturalist With nearly six hundred identified species of birds—and an average of five “new” species discovered annually—Belize is becoming a birding hotspot for amateur and professional birders from around the globe. Thousands of birders visit the country each year to enjoy Belize’s amazing abundance and variety of both temperate and tropical birds in natural habitats that remain largely unspoiled. But until now, despite the growing need for an authoritative identification guide, birders have had to rely on regional field guides that offer only limited information on Belizean birds. *Birds of Belize* provides the first complete guide to the identification of all currently known species—574 in all. The birds are grouped by families, with an introduction to each family that highlights its uniquely identifying characteristics and behaviors. The species accounts include all the details necessary for field identification: scientific and common names, size, plumage features, thorough voice descriptions, habitat, distribution, and status in Belize. Full color, expertly drawn illustrations by noted bird artist Dana Gardner present male and female, juvenile and adult, and basic and alternate plumages to aid visual identification throughout the year, while 234 range maps show the birds’ distribution and seasonality in Belize. A comprehensive bibliography completes the volume. “A first-class book that will enable users to identify any bird they encounter in Belize.” —Victor Emanuel, President, Victor Emanuel Nature Tours

Before the Larkspur Blooms Sep 21 2019 After spending eight years in prison for a crime he didn't commit, Thomas Donovan returns home to the windswept prairies of Wyoming hoping to find a second chance at life and only to discover a second chance at love.

The Misplaced Battleship Jul 12 2021 The present book 'The Misplaced Battleship' is a science fiction work by American author Harry Harrison. It was first published in the year 1960.

Plasma-Surface Interactions and Processing of Materials Jun 23 2022 An understanding of the processes involved in the basic and applied physics and chemistry of the interaction of plasmas with materials is vital to the evolution of technologies such as those relevant to microelectronics, fusion and space. The subjects dealt with in the book include: the physics and chemistry of plasmas, plasma diagnostics, physical sputtering and chemical etching, plasma assisted deposition of thin films, ion and electron bombardment, and plasma processing of inorganic and polymeric materials. The book represents a concentration of a substantial amount of knowledge acquired in this

area - knowledge which was hitherto widely scattered throughout the literature - and thus establishes a baseline reference work for both established and tyro research workers.

The K-Factor Aug 01 2020 This is a classic science fiction short story by Harry Harrison. The K-Factor is an equation used to assess the probability of war. A young man is charged with using the K-Factor and the field of Sociatics to avert war on another planet. However, there is a traitor in his midst who has the power to cause a catastrophe. Will he find the traitor? Find out in this classic sci-fi tale. This work is part of our Vintage Sci-Fi Classics Series, a series in which we are republishing some of the best stories in the genre by some of its most acclaimed authors, such as Isaac Asimov, Marion Zimmer Bradley, and Robert Sheckley. Each publication is complete with a short introduction to the history of science fiction.

Plasma Chemistry Aug 25 2022 Providing a fundamental introduction to all aspects of modern plasma chemistry, this book describes mechanisms and kinetics of chemical processes in plasma, plasma statistics, thermodynamics, fluid mechanics and electrodynamics, as well as all major electric discharges applied in plasma chemistry. Fridman considers most of the major applications of plasma chemistry, from electronics to thermal coatings, from treatment of polymers to fuel conversion and hydrogen production and from plasma metallurgy to plasma medicine. It is helpful to engineers, scientists and students interested in plasma physics, plasma chemistry, plasma engineering and combustion, as well as chemical physics, lasers, energy systems and environmental control. The book contains an extensive database on plasma kinetics and thermodynamics and numerical formulas for practical calculations related to specific plasma-chemical processes and applications. Problems and concept questions are provided, helpful in courses related to plasma, lasers, combustion, chemical kinetics, statistics and thermodynamics, and high-temperature and high-energy fluid mechanics.

Best ever recipes May 10 2021 Food Optimising is the name given by Slimming World to their highly successful weight-loss technique that enables slimmers to lose weight without ever having to go hungry. It is the most slimmer-friendly eating system there is and is based on a deep understanding of the challenges faced by overweight people - no foods are banned, there is no calorie counting and there are hundreds of 'free foods' that can be eaten in unlimited amounts. Published to coincide with the 40th anniversary of Slimming World, Best Ever Recipes draws on Slimming World's 40 years of unrivalled experience in helping slimmers achieve their target weight. Packed with nutritional, lifestyle and diet information, as well as more than 120 new, healthy yet delicious recipes, it is the definitive guide to successful - and enjoyable - weight loss.

Chalcogenide Glasses Apr 21 2022 The unique properties and

functionalities of chalcogenide glasses make them promising materials for photonic applications. Chalcogenide glasses are transparent from the visible to the near infrared region and can be moulded into lenses or drawn into fibres. They have useful commercial applications as components for lenses for infrared cameras, and chalcogenide glass fibres and optical components are used in waveguides for use with lasers, for optical switching, chemical and temperature sensing and phase change memories. Chalcogenide glasses comprehensively reviews the latest technological advances in this field and the industrial applications of the technology. Part one outlines the preparation methods and properties of chalcogenide glasses, including the thermal properties, structure, and optical properties, before going on to discuss mean coordination and topological constraints in chalcogenide network glasses, and the photo-induced phenomena in chalcogenide glasses. This section also covers the ionic conductivity and physical aging of chalcogenide glasses, deposition techniques for chalcogenide thin films, and transparent chalcogenide glass-ceramics. Part two explores the applications of chalcogenide glasses. Topics discussed include rare-earth-doped chalcogenide glass for lasers and amplifiers, the applications of chalcogenide glasses for infrared sensing, microstructured optical fibres for infrared applications, and chalcogenide glass waveguide devices for all-optical signal processing. This section also discusses the control of light on the nanoscale with chalcogenide thin films, chalcogenide glass resists for lithography, and chalcogenide for phase change optical and electrical memories. The book concludes with an overview of chalcogenide glasses as electrolytes for batteries. Chalcogenide glasses comprehensively reviews the latest technological advances and applications of chalcogenide glasses, and is an essential text for academics, materials scientists and electrical engineers working in the photonics and optoelectronics industry. Outlines preparation methods and properties, and explores applications of chalcogenide glasses. Covers the ionic conductivity and physical aging of chalcogenide glasses, deposition techniques for chalcogenide thin films, and transparent chalcogenide glass-ceramics Discusses the control of light on the nanoscale with chalcogenide thin films, chalcogenide glass resists for lithography, and chalcogenide for phase change optical and electrical memories