

The Chicken From Minsk And 99 Other Infuriatingly Challenging Brain Teasers From The Great Russian Tradition Of Math And Science

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Girls cutting their locks - Yevgeniya Podobna 2020-11-25

The book is full of stories and memories of 25 women in the military who fought in the “Anti-Terrorist Operation” (ATO) as a part of the Armed forces of Ukraine and as a part of volunteer battalions in 2014-2018 as shooters, machine gunners, medics, motor gunners, snipers etc. These are the stories about military operations in Luhansk oblast and Donetsk oblast, Ukrainian towns and villages, their liberation from invaders, remembering comrades, locals, military manners and customs, as well as reflections on being a woman in the army in different times of war. The stories are accompanied by photographs from the war zone. For everybody who is interested in and concerned about the Russo-Ukrainian War, the War in Donbass.

The Jewish Unions in America - Bernard Weinstein 2018-02-06

Newly arrived in New York in 1882 from Tsarist Russia, the sixteen-year-old Bernard Weinstein discovered an America in which unionism, socialism, and anarchism were very much in the air. He found a home in the tenements of New York and for the next fifty years he devoted his life to the struggles of fellow Jewish workers. The Jewish Unions in America blends memoir and history to chronicle this time. It describes how Weinstein led countless strikes, held the unions together in the face of retaliation from the bosses, investigated sweatshops and factories with the aid of reformers, and faced down schisms by various factions, including Anarchists and Communists. He co-founded the United Hebrew Trades and wrote speeches, articles and books advancing the cause of the labor movement. From the pages of this book emerges a vivid picture of workers’ organizations at the beginning of the twentieth century and a capitalist system that bred exploitation, poverty, and inequality. Although workers’ rights have made great progress in the decades since, Weinstein’s descriptions of workers with jobs pitted against those without, and American workers against workers abroad, still carry echoes today. The Jewish Unions in America is a testament to the struggles of working people a hundred years ago. But it is also a reminder that workers must still battle to live decent lives in the free market. For the first time, Maurice Wolfthal’s readable translation makes Weinstein’s Yiddish text available to English readers. It is essential reading for students and scholars of labor history, Jewish history, and the history of American immigration.

Books in Print - 1995

Human Smoke - Nicholson Baker 2009-03-03

A study of the decades leading up to World War II profiles the world leaders, politicians, business people, and others whose personal politics and ideologies provided an inevitable barrier to the peace process and whose actions led to the outbreak of war.

Whitaker's Books in Print - 1998

Linear Algebra with Applications (Classic Version) - Otto Bretscher 2018-03-15

This title is part of the Pearson Modern Classics series. Pearson Modern Classics are acclaimed titles at a value price. Please visit www.pearsonhighered.com/math-classics-series for a complete list of titles. Offering the most geometric presentation available, Linear Algebra with Applications, Fifth Edition emphasizes linear transformations as a unifying theme. This elegant textbook combines a user-friendly presentation with straightforward, lucid language to clarify and organize the techniques and applications of linear algebra. Exercises and examples make up the heart of the text, with abstract exposition kept to a minimum. Exercise sets are broad and varied and reflect the author's creativity and passion for this course. This revision reflects careful review and appropriate edits throughout, while preserving the order of topics of the previous edition.

Shuk - Einat Admony 2019-09-17

A Library Journal Best Cookbook of the Year “SHUK shouts ‘Cook me!’ from every vibrant page.” —Boston Globe “Fascinating. . . . This energetic and exciting volume serves as an edifying deep dive into Israeli food market culture and cuisine.” —Publishers Weekly, starred review With Shuk, home cooks everywhere can now inhale the fragrances and taste the flavors of the vivacious culinary mash-up that is today’s Israel. The book takes you deeper into this trending cuisine, through the combined expertise of the authors, chef Einat Admony of Balaboosta and food writer Janna Gur. Admony’s long-simmered stews, herb-dominant rice pilafs, toasted-nut-studded grain salads, and of course loads of vegetable dishes—from snappy, fresh, and raw to roasted every way you can think of—will open your eyes and your palate to the complex nuances of Jewish food and culture. The book also includes authoritative primers on the well-loved pillars of the cuisine, including chopped salad, hummus, tabbouleh, rich and inventive shakshukas, and even hand-rolled couscous with festive partners such as tangy quick pickles, rich pepper compotes, and deeply flavored condiments. Through gorgeous photo essays of nine celebrated shuks, you’ll feel the vibrancy and centrality of the local markets, which are so much more than simply shopping venues—they’re the beating heart of the country. With more than 140 recipes, Shuk presents Jewish dishes with roots in Persia, Yemen, Libya, the Balkans, the Levant, and all the regions that contribute to the evolving food scene in Israel. The ingredients are familiar, but the combinations and techniques are surprising. With Shuk in your kitchen, you’ll soon be cooking with the warmth and passion of an Israeli, creating the treasures of this multicultural table in your own home.

Nuclear Science Abstracts - 1976-02

The Slaughterman's Daughter - Yaniv Iczkovits 2021-02-23

"If the Coen brothers ever ventured beyond the United States for their films, they would find ample material in this novel." --The New York Times Book Review "Occasionally a book comes along so fresh,

strange, and original that it seems peerless, utterly unprecedented. This is one of those books." —Kirkus Reviews (starred review) **Winner of the 2021 Wingate Literary Prize** **Finalist for the 2021 National Jewish Book Awards, "Book Club Award"*** An irresistible, picaresque tale of two Jewish sisters in late-nineteenth-century Russia, *The Slaughterman's Daughter* is filled with "boundless imagination and a vibrant style" (David Grossman). With her reputation as a vilde chaya (wild animal), Fanny Keismann isn't like the other women in her shtetl in the Pale of Settlement—certainly not her obedient and anxiety-ridden sister, Mende, whose "philosopher" of a husband, Zvi-Meir, has run off to Minsk, abandoning her and their two children. As a young girl, Fanny felt an inexorable pull toward her father's profession of ritual slaughterer and, under his reluctant guidance, became a master with a knife. And though she long ago gave up that unsuitable profession—she's now the wife of a cheesemaker and a mother of five—Fanny still keeps the knife tied to her right leg. Which might come in handy when, heedless of the dangers facing a Jewish woman traveling alone in czarist Russia, she sets off to track down Zvi-Meir and bring him home, with the help of the mute and mysterious ferryman Zizek Breshov, an ex-soldier with his own sensational past. Yaniv Iczkovits spins a family drama into a far-reaching comedy of errors that will pit the czar's army against the Russian secret police and threaten the very foundations of the Russian Empire. *The Slaughterman's Daughter* is a rollicking and unforgettable work of fiction.

Reassessing Lukashenka - G. Ioffe 2014-10-05

What are the factors of Lukashenka's longevity at the helm of power? This question is addressed in the context of Belarusian history and identity, not as an outcome of a form of government deceitfully imposed on an allegedly benighted people whom better positioned and informed outsiders seek to enlighten and liberate.

Journal for Research in Mathematics Education - 1995

Training Manual on Transport and Fluids - John C. Neu 2009-11-30

I have learned a lot from John Neu over the past years, and his book reflects very well his sense of style and purpose. --Walter Craig, McMaster University, Hamilton, Ontario, Canada and Fields Institute for Research in Mathematical Sciences, Toronto, Ontario, Canada John Neu's book presents the basic ideas of fluid mechanics, and of the transport of matter, in a clear and reader-friendly way. Then it proposes a collection of problems, starting with easy ones and gradually leading up to harder ones. Each problem is solved with all the steps explained. In the course of solving these problems, many fundamental methods of analysis are introduced and explained. This is an ideal book for use as a text, or for individual study. --Joseph B. Keller, Stanford University This book presents elementary models of transport in continuous media and a corresponding body of mathematical technique. Physical topics include convection and diffusion as the simplest models of transport; local conservation laws with sources as the general framework of continuum mechanics; ideal fluid as the simplest model of a medium with mass; momentum and energy transport; and finally, free surface waves, in particular, shallow water theory. There is a strong emphasis on dimensional analysis and scaling. Some topics, such as physical similarity and similarity solutions, are traditional. In addition, there are reductions based on scaling, such as incompressible flow as a limit of compressible flow, and shallow water theory derived asymptotically from the full equations of free surface waves. More and deeper examples are presented as problems, including a series of problems that model a tsunami approaching the shore. The problems form an embedded subtext to the book. Each problem is followed by a detailed solution emphasizing process and craftsmanship. The problems express the practice of applied mathematics as the examination and re-examination of simple but essential ideas in many interrelated examples.

Jewish Soul Food - Janna Gur 2014-10-28

The author of the acclaimed *The Book of New Israeli Food* returns with a cookbook devoted to the culinary masterpieces of Jewish grandmothers from Minsk to Marrakesh: recipes that have traveled across continents and cultural borders and are now brought to life for a new generation. For more than two thousand years, Jews all over the world developed cuisines that were suited to their needs (kashruth, holidays, Shabbat) but that also reflected the influences of their neighbors and that carried memories from their past wanderings. These cuisines may now be on the verge of extinction, however, because almost

none of the Jewish communities in which they developed and thrived still exist. But they continue to be viable in Israel, where there are still cooks from the immigrant generations who know and love these dishes. Israel has become a living laboratory for this beloved and endangered Jewish food. The more than one hundred original, wide-ranging recipes in *Jewish Soul Food*—from Kubaneh, a surprising Yemenite version of a brioche, to Ushpa-lau, a hearty Bukharan pilaf—were chosen not by an editor or a chef but, rather, by what Janna Gur calls "natural selection." These are the dishes that, though rooted in their original Diaspora provenance, have been embraced by Israelis and have become part of the country's culinary landscape. The premise of *Jewish Soul Food* is that the only way to preserve traditional cuisine for future generations is to cook it, and Janna Gur gives us recipes that continue to charm with their practicality, relevance, and deliciousness. Here are the best of the best: recipes from a fascinatingly diverse food culture that will give you a chance to enrich your own cooking repertoire and to preserve a valuable element of the Jewish heritage and of its collective soul. (With full-color photographs throughout.)

Math Horizons - 2006

A Treasury of Jewish Folklore - Nathan Ausubel 1972

Molly on the Range - Molly Yeh 2016-10-04

In 2013, food blogger and classical musician Molly Yeh left Brooklyn to live on a farm on the North Dakota-Minnesota border, where her fiancé was a fifth-generation Norwegian-American sugar beet farmer. Like her award-winning blog *My Name is Yeh*, *Molly on the Range* chronicles her life through photos, more than 120 new recipes, and hilarious stories from life in the city and on the farm. Molly's story begins in the suburbs of Chicago in the 90s, when things like Lunchables and Dunkaroos were the objects of her affection; continues into her New York years, when Sunday mornings meant hangovers and bagels; and ends in her beloved new home, where she's currently trying to master the art of the hotdish. Celebrating Molly's Jewish/Chinese background with recipes for Asian Scotch Eggs and Scallion Pancake Challah Bread and her new hometown Scandinavian recipes for Cardamom Vanilla Cake and Marzipan Mandel Bread, *Molly on the Range* will delight everyone, from longtime readers to those discovering her glorious writing and recipes for the first time.

Little Book of Jewish Feasts - Leah Koenig 2018-07-24

The second elegant little book of Jewish culinary traditions, the *Little Book of Jewish Feasts* offers the perfect dishes to feature at the center of the table. Leah Koenig shares 25 globally inspired Jewish holiday main dishes that will satisfy and delight, from Balsamic and Brown Sugar Brisket to Poppy Seed Chicken Schnitzel to Wild Greens Pie. Building on traditional flavors with the innovative and modern interpretations that Leah is known for, the book features vibrant photographs of each of the showstopping recipes that embody the flavors of Jewish cuisine. With its charming package and delicious takes on the classics, as well as helpful tips for wine pairing and a primer on what to serve for each holiday in the Jewish calendar, this book is sure to bring joy to any celebration.

Mathematical Circles - D. Fomin 1996

These two books are the first volumes of articles published from 1970 to 1990 in the Russian journal, *Kvant*. The influence of this magazine on mathematics and physics education in Russia is unmatched. Articles selected for these two volumes are written by leading Russian mathematicians and expositors.

Dispatches - Michael Herr 2011-11-30

"The best book to have been written about the Vietnam War" (*The New York Times Book Review*); an instant classic straight from the front lines. From its terrifying opening pages to its final eloquent words, *Dispatches* makes us see, in unforgettable and unflinching detail, the chaos and fervor of the war and the surreal insanity of life in that singular combat zone. Michael Herr's unsparing, unorthodox retellings of the day-to-day events in Vietnam take on the force of poetry, rendering clarity from one of the most incomprehensible and nightmarish events of our time. *Dispatches* is among the most blistering and compassionate accounts of war in our literature.

A Confederacy of Dunces - John Kennedy Toole 2007-12-01

Winner of the Pulitzer Prize "A masterwork . . . the novel astonishes with its inventiveness . . . it is nothing

less than a grand comic fugue.”—The New York Times Book Review A Confederacy of Dunces is an American comic masterpiece. John Kennedy Toole's hero, one Ignatius J. Reilly, is "huge, obese, fractious, fastidious, a latter-day Gargantua, a Don Quixote of the French Quarter. His story bursts with wholly original characters, denizens of New Orleans' lower depths, incredibly true-to-life dialogue, and the zaniest series of high and low comic adventures" (Henry Kisor, Chicago Sun-Times).

Index-catalogue of Medical and Veterinary Zoology - 1982

A Gentleman in Moscow - Amor Towles 2016-09-06

The mega-bestseller with more than 2 million readers, soon to be a Showtime/Paramount series starring Ewan McGregor as Count Alexander Rostov From the #1 New York Times-bestselling author of *The Lincoln Highway* and *Rules of Civility*, a beautifully transporting novel about a man who is ordered to spend the rest of his life inside a luxury hotel In 1922, Count Alexander Rostov is deemed an unrepentant aristocrat by a Bolshevik tribunal, and is sentenced to house arrest in the Metropol, a grand hotel across the street from the Kremlin. Rostov, an indomitable man of erudition and wit, has never worked a day in his life, and must now live in an attic room while some of the most tumultuous decades in Russian history are unfolding outside the hotel's doors. Unexpectedly, his reduced circumstances provide him entry into a much larger world of emotional discovery. Brimming with humor, a glittering cast of characters, and one beautifully rendered scene after another, this singular novel casts a spell as it relates the count's endeavor to gain a deeper understanding of what it means to be a man of purpose.

Witness to Hope - George Weigel 2009-10-13

“Fascinating...sheds light on the history of the twentieth century for everyone.”—New York Times Book Review Now, with an updated preface, the latest edition of the definitive biography of Pope John Paul II that explores how influential he was on the world stage and in some of the most historic events of the twentieth century that can still be felt today. *Witness to Hope* is the authoritative biography of one of the singular figures—some might argue the singular figure—of our time. With unprecedented cooperation from John Paul II and the people who knew and worked with him throughout his life, George Weigel offers a groundbreaking portrait of the Pope as a man, a thinker, and a leader whose religious convictions defined a new approach to world politics—and changed the course of history. As even his critics concede, John Paul II occupied a unique place on the world stage and put down intellectual markers that no one could ignore or avoid as humanity entered a new millennium fraught with possibility and danger. The Pope was a man of prodigious energy who played a crucial, yet insufficiently explored, role in some of the most momentous events of our time, including the collapse of European communism, the quest for peace in the Middle East, and the democratic transformation of Latin America. With an updated preface, this edition of *Witness to Hope* explains how this “man from a far country” did all of that, and much more—and what both his accomplishments and the unfinished business of his pontificate mean for the future of the Church and the world.

Money and Power - William D. Cohan 2011-04-12

The bestselling author of the acclaimed *House of Cards* and *The Last Tycoons* turns his spotlight on to Goldman Sachs and the controversy behind its success. From the outside, Goldman Sachs is a perfect company. The Goldman PR machine loudly declares it to be smarter, more ethical, and more profitable than all of its competitors. Behind closed doors, however, the firm constantly straddles the line between conflict of interest and legitimate deal making, wields significant influence over all levels of government, and upholds a culture of power struggles and toxic paranoia. And its clever bet against the mortgage market in 2007—unknown to its clients—may have made the financial ruin of the Great Recession worse. *Money and Power* reveals the internal schemes that have guided the bank from its founding through its remarkable windfall during the 2008 financial crisis. Through extensive research and interviews with the inside players, including current CEO Lloyd Blankfein, William Cohan constructs a nuanced, timely portrait of Goldman Sachs, the company that was too big—and too ruthless—to fail.

Identity and Violence: The Illusion of Destiny (Issues of Our Time) - Amartya Sen 2007-02-17

“One of the few world intellectuals on whom we may rely to make sense out of our existential confusion.”—Nadine Gordimer In this sweeping philosophical work, Amartya Sen proposes that the

murderous violence that has riven our society is driven as much by confusion as by inescapable hatred. Challenging the reductionist division of people by race, religion, and class, Sen presents an inspiring vision of a world that can be made to move toward peace as firmly as it has spiraled in recent years toward brutality and war.

The Secret Language of Your Body - Inna Segal 2010-08-31

The Secret Language of Your Body unveils the secrets to understanding the messages of your body, revealing the underlying causes of symptoms and medical conditions, and offers processes for healing. Foreword by Bernie Siegel, M.D. This inspiring handbook delves deeply into the possible reasons for health issues in all areas of your body. Author Inna Segal offers a unique, step-by-step method to assist your body in returning to its natural state of health, including a free thirty-five minute audio download where Inna helps you tune into your body for a powerful healing experience. By encouraging you to connect with your innate healing intelligence and calling on your body's built-in ability to heal itself, Inna gently guides you on a journey of life-changing transformation and empowerment where you will: • heal the mental, emotional, and energetic causes of physical ailments • use easy, quick, practical exercises to heal your organs • learn the secret language of disease and powerful processes for healing • understand and release limiting thoughts and emotions • discover how to use color to heal your life • uncover and apply the messages your body has to teach you

Destiny Betrayed - James DiEugenio 2012-11-26

Thrilling and informative guide to the life and death of JFK Ideal for fans of *In Cold Blood* and Oliver Stone's JFK Revised and expanded version of DiEugenio's original book Twenty years ago, before the ages of Obama and Trump, James DiEugenio wrote the first edition of *Destiny Betrayed*. In this second edition of *Destiny Betrayed*, he returns to familiar topics and introduces new information. What was the truth, and what were the lies? What were the inside politics of Kennedy's America? This book is an investigative look at these questions and more. The author focuses equally on Kennedy and Garrison, providing a unique insight into the Garrison inquiry. DiEugenio updates all of the topics that he introduced in 1992 with the first edition of *Destiny Betrayed*. He has used the declassification process of the Assassination Records Review Board (ARRB) to gain the most current and accurate information on subjects including Clay Shaw and the Garrison investigation; US-Cuban policy from 1957 to 1963; the newly exposed mistaken beliefs of the Warren Commission; Kennedy's challenge to the Cold War consensus in 1961 and where he came up with that challenge; and more. The author primarily emphasizes the New Orleans aspects of the Kennedy murder investigation, the Garrison inquiry, and the new and secret data that strengthens Garrison's case.

My Life - Leon Trotsky 2012-04-05

This priceless historical document features firsthand accounts from top levels of leadership in the Russian revolutions of 1905 and 1917, chronicling the struggle to establish a dictatorship of the proletariat.

Living as Form - Creative Time, Inc 2012

'Living as Form' grew out of a major exhibition at Creative Time in New York City. Like the exhibition, the book is a landmark survey of more than 100 projects selected by a 30-person curatorial advisory team; each project is documented by a selection of colour images.

The Chicken From Minsk - Yuri B. Chernyak 1995-05-05

A collection of math and physics problems ranging from tricky to extremely difficult includes clues, answers, and stories about a problem's origin or how it was first solved

Lost Libraries - J. Raven 2004-01-31

This pioneering volume of essays explores the destruction of great libraries since ancient times and examines the intellectual, political and cultural consequences of loss. Fourteen original contributions, introduced by a major re-evaluative history of lost libraries, offer the first ever comparative discussion of the greatest catastrophes in book history from Mesopotamia and Alexandria to the dispersal of monastic and monarchical book collections, the Nazi destruction of Jewish libraries, and the recent horrifying pillage and burning of books in Tibet, Bosnia and Iraq.

Teaching Introductory Physics - Arnold B. Arons 1997

This book is an invaluable resource for physics teachers. It contains an updated version of the author's *A Guide to Introductory Physics Teaching* (1990), *Homework and Test Questions* (1994), and a previously

unpublished monograph "Introduction to Classical Conservation Laws".

Surviving the Angel of Death - Eva Mozes Kor 2020-10-13

Eva Mozes Kor was just ten years old when she arrived in Auschwitz. While her parents and two older sisters were taken to the gas chambers, she and her twin, Miriam, were herded into the care of the man known as the Angel of Death, Dr. Josef Mengele. Subjected to sadistic medical experiments, she was forced to fight daily for her and her twin's survival. In this incredible true story written for young adults, readers learn of a child's endurance and survival in the face of truly extraordinary evil and Eva's recovery and her controversial but often misunderstood decision to publicly forgive the Nazis. Readers will learn of how she triumphed over unfathomable pain and suffering into a life-long work for peace, human rights, and Holocaust education. The new edition provides interesting details and important context to the events related in the original story. A new Afterword by publisher Peggy Porter Tierney offers a richer portrayal of Eva as a person, the truth behind the controversies, and the eventful last ten years of her life.

Hive Mind - Garrett Jones 2015-11-11

Over the last few decades, economists and psychologists have quietly documented the many ways in which a person's IQ matters. But, research suggests that a nation's IQ matters so much more. As Garrett Jones argues in *Hive Mind*, modest differences in national IQ can explain most cross-country inequalities. Whereas IQ scores do a moderately good job of predicting individual wages, information processing power, and brain size, a country's average score is a much stronger bellwether of its overall prosperity. Drawing on an expansive array of research from psychology, economics, management, and political science, Jones argues that intelligence and cognitive skill are significantly more important on a national level than on an individual one because they have "positive spillovers." On average, people who do better on standardized tests are more patient, more cooperative, and have better memories. As a result, these qualities—and others necessary to take on the complexity of a modern economy—become more prevalent in a society as national test scores rise. What's more, when we are surrounded by slightly more patient, informed, and cooperative neighbors we take on these qualities a bit more ourselves. In other words, the worker bees in every nation create a "hive mind" with a power all its own. Once the hive is established, each individual has only a tiny impact on his or her own life. Jones makes the case that, through better nutrition and schooling, we can raise IQ, thereby fostering higher savings rates, more productive teams, and more effective bureaucracies. After demonstrating how test scores that matter little for individuals can mean a world of difference for nations, the book leaves readers with policy-oriented conclusions and hopeful speculation: Whether we lift up the bottom through changing the nature of work, institutional improvements, or freer immigration, it is possible that this period of massive global inequality will be a short season by the standards of human history if we raise our global IQ.

AB Bookman's Weekly - 1997

Technology Review - 1997

Mathematical Quickies & Trickies - Yan Kow Cheong 2014-10-17

Singapore's bestselling *Mathematical Quickies & Trickies*, which has sold over 90,000 copies locally, contains more than 300 nonroutine problems to enhance students' mathematical problem-solving skills. With many creative worked examples and questions, and with cartoons sprinkled throughout the book, *Mathematical Quickies & Trickies* would appeal primarily to these audiences: * grades 5-7 students and teachers looking for some fertile trick and tricky questions; * mathletes preparing for local and regional contests and competitions; * problem solvers longing to be challenged by questions whose obvious solutions are never the correct ones for what offhand appears to be true is false. With proper insight, you'll learn how to solve these tricky problems almost instantly, whose solutions are almost never the correct ones. You need no longer be caught off-guard; instead, you'll learn to solve these questions confidently—how to tame these counter-intuitive questions into routine ones. Contents 1. Mental Computation I 2. Mental Computation 2 3. Number Series 4. A Tricky Way with Fractions 5. Test Your Calculator Proficiency 6. Simplifying a Complex Fraction 7. Recurring Decimals 8. Is Zero an Even or Odd Integer? 9. Casting Out Nines 10. Be a Calculator Expert 11. Division by 9 12. Number Riddles 13. Ten Steps to be Math Smart 14. Shortcuts a la Trachtenberg 15. Geometrical Quickies 1 16. Geometrical Quickies 2 17. Geometrical Quickies 3 18. (Sugar + Coffee) + Milk = Sugar + (Coffee + Milk) 19. Applications of Number Laws 20. Law of One 21. Distributive Law 22. More Applications of Distributive Law 23. The Joy of Guesstimation 24. Are You a Fermi Disciple? 25. Bravo Singapore 26. Lightning Calculators 27. Geometrical Quickies 4 28. Some Calculator Quickies Answers & Solutions Bibliography & References Type of e-book: Nonfiction, problem solving, recreational, Singapore math, trick questions Audiences: Suitable for Grades 4-7 (or Primary 4-7 levels)

Quantum Mechanics, - Alastair I. M. Rae 1992

This text explains clearly and with the minimum of mathematical complexity the quantum mechanics needed by physics undergraduates. It is aimed at students who have finished the first year of their courses. It is widely recommended as a course text.

[Books in Print Supplement](#) - 1994

The Chicken from Minsk - Yuri B. Chernyak 1997-01

THE CHICKEN FROM MINSK is a collection of one hundred of the best Russian brainteasers. The problems range from easy to tricky to excruciatingly difficult, but all are irresistibly entertaining. Covering a range of maths and physics puzzles taken from the Russian Olympiad for children to university entrance papers they will keep lateral thinkers busy for hours. (And for those who run out of pencils to chew there are subtle hints and solutions...)