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The farm, the garden, the fireside. This new open access edition supported by the Fragility Fracture Network aims at giving the widest possible dissemination on fragility fracture (especially hip fracture) management and notably in countries where this expertise is sorely needed. It has been extensively revised and updated by the experts of this network to provide a unique and reliable content in one single volume. Throughout the book, attention is given to the difficult question of how to provide best practice in countries where the discipline of geriatric medicine is not well established and resources for secondary prevention are scarce. The revised and updated chapters on the epidemiology of hip fractures, osteoporosis, sarcopenia, surgery, anaesthesia, medical management of frailty, peri-operative complications, rehabilitation and nursing are supplemented by six new chapters. These include an overview of the multidisciplinary approach to fragility fractures and new contributions on pre-hospital care, treatment in the emergency room, falls prevention, nutrition and systems for audit. The reader will have an exhaustive overview and will gain essential, practical knowledge on how best to manage fractures in elderly patients and how to develop clinical systems that do so reliably. A comprehensive overview of the key geologic, geomechanical and engineering principles that govern the development of unconventional oil and gas reservoirs. Covering hydrocarbon-bearing formations, horizontal drilling, reservoir seismology and environmental impacts, this is an invaluable resource for geologists, geophysicists and reservoir engineers. Money isn't the same as treasure, and IQ isn't the same as smarts—An uplifting and joyous new novel hailed by Jacqueline Mitchard as “solid gold.” Perry L. Crandall knows what it's like to be an outsider. With an IQ of 76, he's an easy mark. Before his grandmother died, she armed Perry well with what he'd need to know: the importance of words and writing things down, and how to play the lottery. Most important, she taught him whom to trust—a crucial lesson for Perry when he wins the multimillion-dollar jackpot. As his family descends, moving in on his fortune, his fate, and his few true friends, he has a lesson for them: never, ever underestimate Perry Crandall. This text is concerned with the mechanics of rigid and deformable solids in equilibrium. It has been prepared by members of the Mechanical Engineering Department at the Massachusetts Institute of Technology for use as a text in the first course in applied mechanics. The central aim has been to treat this subject as an engineering science. To this end the authors have clearly identified three fundamental physical considerations which govern the mechanics of solids in equilibrium, and all discussion and theoretical development has been related to these basic considerations. This is an interdisciplinary study of the mechanisms by which power corrupts. It incorporates political theory, organizational studies and cognitive science. In particular, it introduces advances in the field of cognitive psychology, which it uses to examine the effects of institutionalized power on how we think. Beyond Bacon pays homage to the humble hog by teaching you how to make more than a hundred recipes featuring cuts from the entire animal. While bacon might be the most popular part of the pig for those following the paleo diet, there is a plethora of other delicious and nutrient dense cuts to enjoy. Pastured pork is rich in Omega 3 fatty acids and conjugated linoleic acid (CLA), the "good fats" our doctors want us to eat. Beyond Bacon breaks the myths behind this often eschewed meat and shows you how create delectable dishes that are grain-, legume-, dairy-, and refined sugar-free. Beyond Bacon allows you to improve your health and the environment by focusing on sustainable swine. Don't let the dried out pork of your youth scare you away. All the recipes in Beyond Bacon are elegant yet approachable, making it the ultimate cookbook for the foodie in you. You'll find: Grain-free Pie Crust, made with lard, Perfect Pork Chops, better than most restaurant steaks, Swedish Meatballs with liver gravy, Pho Soup with chitterling "noodles", instructions on how to properly BBQ and make your own sauces, and a guide to rendering your own CLA-rich lard and how to cook with it. Beyond Bacon delivers mouth-watering photos for each delicious recipe. With a rustic aesthetic and appreciation for tradition, Beyond Bacon recreates the rich and wonderful food perfected generations ago in a healthful way. This report considers the biological and behavioral mechanisms that may underlie the pathogenicity of tobacco smoke. Many Surgeon General's reports have considered research findings on mechanisms in assessing the biological plausibility of associations observed in epidemiologic studies. Mechanisms of disease are important because they may provide plausibility, which is one of the guideline criteria for assessing evidence on causation. This report specifically reviews the evidence on the potential mechanisms by which smoking causes diseases and considers whether a mechanism is likely to be operative in the production of human disease by tobacco smoke. This evidence is relevant to understanding how smoking causes disease, to identifying those who may be particularly susceptible, and to assessing the potential risks of tobacco products. Chocolate Cake with Hitler tells the remarkable story of Helga Goebbels, twelve-year-old daughter of the Nazi Party's head of propaganda, who spent the last ten days of her life cooped up in a bunker in Berlin with Adolf Hitler. This is the 19th Volume in the series Memorial Tributes compiled by the National Academy of Engineering as a personal remembrance of the lives and outstanding achievements of its members and foreign associates. These volumes are intended to stand as an enduring record of the many contributions of engineers and engineering to the benefit of humankind. In most cases, the authors of the tributes are contemporaries or colleagues who had personal knowledge of the interests and the engineering accomplishments of the deceased. Through its members and foreign associates, the Academy carries out the responsibilities for which it was established in 1964. Under the charter of the National Academy of Sciences, the National Academy of Engineering was formed as a parallel organization of outstanding engineers. Members are elected on the basis of significant contributions to engineering theory and practice and to the literature of engineering or on the basis of demonstrated unusual accomplishments in the pioneering of new and developing fields of technology. The National Academies share a responsibility to advise the federal government on matters of science and technology. The expertise and credibility that the National Academy of Engineering brings to that task stem directly from the abilities, interests, and achievements of our members and foreign associates, our colleagues and friends, whose special gifts we remember in this book. When should government intervene in market activity and when is it best to let market forces take their natural course? How does the existing empirical evidence about government performance guide our answers to these questions? In this clear, concise book, Clifford Winston offers his innovative analysis—shaped by thirty years of evidence—to assess the efficacy of government interventions. Markets fail when it is possible to make one person better off without making someone else worse off, thus indicating inefficiency. Governments fail when an intervention is unwarranted because markets are performing well or when the intervention fails to correct a market problem efficiently. Winston concludes from existing research that the cost of government failure may actually be considerably greater than the cost of market failure: "My search of the evidence is not limited to policy failures. I will report success stories, but few of them emerged from my search." The prevalence of market failure is due to a lack of conviction in favor of markets, the inflexibility of intervening government agencies, and political forces that enable certain interest groups to benefit at the expense of society as a whole. Winston suggests that government policy can be improved by making greater use of market-oriented solutions that have already produced benefits in certain situations. Discover the secret missions behind America's greatest conflicts. Danny Manion has been fighting his entire life. Sometimes with his fists. Sometimes with his words. But when his actions finally land him in real trouble, he can't fight the judge who offers him a choice: jail... or the army. Turns out there's a perfect place for him in the US military: the Studies and Observation Group (SOG), an elite volunteer-only task force comprised of US Air Force Commandos, Army Green Berets, Navy SEALs, and even a CIA agent or two. With the SOG's focus on covert action and psychological warfare, Danny is guaranteed an unusual tour of duty, and a hugely dangerous one. Fortunately, the very same qualities that got him in trouble at home make him a natural-born commando in a secret war. Even if almost nobody knows he's there. National Book Award finalist Chris Lynch begins a new, explosive fiction series based on the real-life, top-secret history of US black ops. He was named “Sham” for the sun, this golden-red stallion born in the Sultan of Morocco's stone stables. Upon his heel was a small white spot, the symbol of speed. But on his chest was the symbol of misfortune. Although he was swift as the desert winds, Sham's pedigree would be scorned all his life by cruel masters and owners. This is the classic story of Sham and his friend, the stable boy Agba. Their adventures take them from the sands of the Sahara to the royal courts of France, and finally to the green pastures and stately homes of England. For Sham was the renowned Godolphin Arabian, whose blood flows through the veins of almost every superior thoroughbred. Sham's speed—like his story—has become legendary. The classic, comprehensive guide to the physics of soil The physical behavior of soil under different environmental conditions impacts public safety on every roadway and in every structure; a deep understanding of soil mechanics is therefore an essential component to any engineering education. Soil Mechanics offers in-depth information on the behavior of soil under wet, dry, or transiently wet conditions, with detailed explanations of stress, strain, shear, loading, permeability, flow, improvement, and more. Comprehensive in scope, this book provides accessible coverage of a critical topic, providing the background aspiring engineers will need throughout their careers. Recent neuroscience research makes it clear that human biology is cultural biology - we develop and live our lives in socially constructed worlds that vary widely in their structure values, and institutions. This integrative volume brings together interdisciplinary perspectives from the human, social, and biological sciences to explore culture, mind, and brain interactions and their impact on personal and societal issues. Contributors provide a fresh look at emerging concepts, models, and applications of the co-constitution of culture, mind, and brain. Chapters survey the latest theoretical and methodological insights alongside the challenges in this area, and describe how these new ideas are being applied in the sciences, humanities, arts, mental health, and everyday life. Readers will gain new appreciation of the ways in which our unique biology and cultural diversity shape behavior and experience, and our ongoing adaptation to a constantly changing world. Originally published in hardcover in 2016 by Atheneum Books for Young Readers. Commercial aviation was one of the first industries affected by the controversial regulatory reforms that began in the 1970s. Beginning in 1975, administrative reforms of the Civil Aeronautics Board gave carriers greater freedom in discounting prices and serving new markets. The Airline Deregulation Act of 1978 removed restrictions on entry, pricing, and routes. Still unresolved in policy and practice, however, is the question of the appropriate

role of government. In the interest of informing the public debate about deregulation, the Executive Committee of the Transportation Research Board convened a committee of 15 experts to review air passenger service and safety since deregulation. The findings of the committee and its recommendations are presented in this report. Young adulthood - ages approximately 18 to 26 - is a critical period of development with long-lasting implications for a person's economic security, health and well-being. Young adults are key contributors to the nation's workforce and military services and, since many are parents, to the healthy development of the next generation. Although 'millennials' have received attention in the popular media in recent years, young adults are too rarely treated as a distinct population in policy, programs, and research. Instead, they are often grouped with adolescents or, more often, with all adults. Currently, the nation is experiencing economic restructuring, widening inequality, a rapidly rising ratio of older adults, and an increasingly diverse population. The possible transformative effects of these features make focus on young adults especially important. A systematic approach to understanding and responding to the unique circumstances and needs of today's young adults can help to pave the way to a more productive and equitable tomorrow for young adults in particular and our society at large. Investing in The Health and Well-Being of Young Adults describes what is meant by the term young adulthood, who young adults are, what they are doing, and what they need. This study recommends actions that nonprofit programs and federal, state, and local agencies can take to help young adults make a successful transition from adolescence to adulthood. According to this report, young adults should be considered as a separate group from adolescents and older adults. Investing in The Health and Well-Being of Young Adults makes the case that increased efforts to improve high school and college graduate rates and education and workforce development systems that are more closely tied to high-demand economic sectors will help this age group achieve greater opportunity and success. The report also discusses the health status of young adults and makes recommendations to develop evidence-based practices for young adults for medical and behavioral health, including preventions. What happens during the young adult years has profound implications for the rest of the life course, and the stability and progress of society at large depends on how any cohort of young adults fares as a whole. Investing in The Health and Well-Being of Young Adults will provide a roadmap to improving outcomes for this age group as they transition from adolescence to adulthood. This title was first published in 2003. Economists have had increasing success in arguing the merits of market-based approaches to environmental problems. By making polluting expensive, market-based approaches provide polluters with incentives to clean up, rather than mandates to stop polluting. These approaches include pollution taxes, transferable emissions permits and subsidies for pollution abatement. The purpose of this volume is to explore the situations where Command and Control (CAC) may not be all bad, and in fact might even have some advantages over market-based instruments (MBI). Drawing on unpublished letters and rare primary sources, King and Woolmans tell the true story behind the tragic romance and brutal assassination that sparked World War I. In the summer of 1914, three great empires dominated Europe: Germany, Russia, and Austria-Hungary. Four years later all had vanished in the chaos of World War I. One event precipitated the conflict, and at its heart was a tragic love story. When Austrian heir Archduke Franz Ferdinand married for love against the wishes of the emperor, he and his wife Sophie were humiliated and shunned, yet they remained devoted to each other and to their children. The two bullets fired in Sarajevo not only ended their love story, but also led to war and a century of conflict. Set against a backdrop of glittering privilege, The Assassination of the Archduke combines royal history, touching romance, and political murder in a moving portrait of the end of an era. One hundred years after the event, it offers the startling truth behind the Sarajevo assassinations, including Serbian complicity and examines rumors of conspiracy and official negligence. Events in Sarajevo also doomed the couple's children to lives of loss, exile, and the horrors of Nazi concentration camps, their plight echoing the horrors unleashed by their parents' deaths. Challenging a century of myth, The Assassination of the Archduke resonates as a very human story of love destroyed by murder, revolution, and war.

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