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Transition to Eminence G. M. Hiranandani 2005 This volume of the navy's history covers the period from 1976 to 1990. It examines the navy's success in keeping abreast of advances in technology in step with progressive self-reliance. In a decade and a half of innovation, the navy equipped its indigenously built frigates, corvettes, and other vessels with combinations of the latest available weapons and equipment from the Soviet Union, from Europe, and from indigenous sources. A tiny "ship design cell," which in 1965 was designing yard craft, was by 1990 designing an aircraft carrier, submarines, and missile destroyers. The new acquisitions from the Soviet Union ranged from missile destroyers, conventional submarines, and long-range reconnaissance aircraft, to minesweepers. All these high-tech inductions needed to be operated and manned by better-educated and better-trained personnel. New maintenance, repair, and refit facilities had to be created. The increase in the volume of spares and the diversity of sources compelled modernization of the logistics system. This volume analyzes how these problems were tackled.

Transition to Guardianship: The Indian Navy 1991-2000 Vice Admiral GM Hiranandani

The Monopolists Mary Pilon 2015-02-17 The inside story of the world's most famous board game-a buried piece of American history with an epic scandal that continues today.

Everyone Can Learn Origami Peter Saydak 2017-11-18 The ultimate book for beginners who want to learn origami! In this book you'll learn all the basic folds and techniques through incredibly detailed sets of diagrams and written instructions. After learning the basics you'll find easy to follow instructions showing how to fold 77 traditional origami models including animals, flowers, insects, boxes and much more. By working through this book and folding the different models you'll practice all the different folds and techniques, improving your skills and folding progressively more complex origami. When you reach the end you'll know everything you need to become an origami master! Please note, this book is not for you if you're already an origami expert. If you know how to fold the traditional origami frog from a frog base then you probably already know everything this book can teach you.

Conceptualizing Maritime & Naval Strategy Sebastian Bruns 2020-07-09 Großmachtkonflikte, die Zukunft von sicherheitspolitischen Institutionen sowie transnationalen Generationenherausforderungen bergen eine neue globale Unsicherheit. Vor diesem Hintergrund bekommen maritime Sicherheit und Seestreitkräfte sowie deren Einordnung im außenpolitischen Werkzeugkasten eine zunehmende Bedeutung. Was sind die Rollen und Einsatzaufgaben von Seemacht, und wie haben Staaten und ihre Institutionen maritime Ziele, Mittel und Wege konzeptualisiert? Dieser Sammelband bringt ausgewiesene Experten aus den USA, Europa und Asien zusammen, die ihre Perspektive auf maritime Strategie teilen. Das Buch dient gleichzeitig die Festschrift für Peter M. Swartz, Kapitän zur See a.D. der US-Marine, der seit seiner Arbeit als einer der Autoren der "Maritime Strategy" (1980er) als Mentor, Freund, intellektueller Leuchtturm und vor allen Dingen als Spiritus Rektor wesentlich zur Schärfung des Verständnisses von Seestrategie in den globalen Beziehungen beigetragen hat. Mit Beiträgen von James Bergeron, Sebastian Bruns, Seth Cropsey, Larissa Forster, Michael Haas, John Hattendorf, Peter Haynes, Andrzej Makowski, Amund Lundesgaard, Narushige Michishita, Martin Murphy, Sarandis

Papadopoulos, Nilanthi Samaranayake, Jeremy Stöhs, Eric Thompson, Geoffrey Till, Sarah Vogler, Steve Wills.

Focus on Vocabulary 1 Diane Schmitt 2011 A research-based vocabulary textbook that gives intermediate to high-intermediate students hands-on preparation for understanding mid-frequency vocabulary, such as that found in novels, newspapers, films and social and workplace settings.

Oak Island Mystery: Solved Joy A. Steele 2019-07-31 For more than two centuries, Oak Island, Nova Scotia, has been studied, searched, probed and cursed all the while failing to give up its secrets. Joy Steele's ground-breaking historical research into the island's true history is no less intriguing. In this second edition, Ms. Steele is joined by professional geologist Gordon Fader to not only solidify her theory, but to expand on it, including a thorough explanation of the area's geology.

The Everyday Writer Andrea A. Lunsford 2002 The most popular new handbook for the digital age is now in a second edition. The Everyday Writer is the handbook that attends to everyday language in everyday language. It gives the quick, simple answers students need about writing, online and off.

"Over the Top" Arthur Guy Empey 1917

Beginning Database Design Solutions Rod Stephens 2010-12-30 The vast majority of software applications use relational databases that virtually every application developer must work with. This book introduces you to database design, whether you're a DBA or database developer. You'll discover what databases are, their goals, and why proper design is necessary to achieve those goals. Additionally, you'll master how to structure the database so it gives good performance while minimizing the chance for error. You will learn how to decide what should be in a database to meet the application's requirements.

Baneblade Guy Haley 2017-10-17 Fast-paced, hard-hitting military fiction featuring the Baneblade battle tank Mars Triumphant. By the blessing of the Omnissiah was the Mars Triumphant born - from the forges of the Adeptus Mechanicus, the mighty Baneblade super-heavy battle tank comes to bring death and destruction to the foes of the Imperium. During a bitter war against the orks in the Kalidar system, Lieutenant Lo Bannick joins the crew of the venerable tank, and as part of the 7th Paragonian Tank Company he witnesses combat from within one of the Astra Militarum's mightiest war machines. But even as Bannick's own dark past threatens to undo him, the Mars Triumphant may have met its match in the form of a terrifying new foe.

The Story of the Great War Allen L. Churchill 2007-10-12 The first great campaign on the western battle grounds in the European War began on August 4, 1914. On this epoch-making day the German army began its invasion of Belgium-with the conquest of France as its ultimate goal.

Children's Illustrated Dictionary DK 2009-07-01 A child's perfect dictionary Thousands of fascinating entries, definitions, photographs and pictures make this dictionary essential reference for readers, writers and curious minds of all ages. Organised like a traditional dictionary from A to Z, clear descriptions and examples explain and illustrate everything from Astronaut to Zoo. Perfect for building your child's understanding of language and improving their spelling and

grammar. Packed with special full-page features on major subjects and developed in close consultation with experts in children's language teaching, this is the ultimate reference tool for your child.

Transition to Triumph G. M. Hiranandani 2000

Introduction to Project Management Kathy Schwalbe 2006 This book presents a chronological approach to managing small, medium, and large projects, and is suitable for all majors, including business, engineering, healthcare, and more.

Super Mario Encyclopedia: The Official Guide to the First 30 Years Nintendo 2018-10-23 Power Up! Super Mario Bros. Encyclopedia: The Official Guide to the First 30 Years is jam-packed with content from all seventeen Super Mario games--from the original Super Mario Bros. to Super Mario 3D World. Track the evolution of the Goomba, witness the introduction of Yoshi, and relive your favorite levels. This tome also contains an interview with producer Takashi Tezuka, tips to help you find every coin, star, sun, and mushroom--even explanations of glitches! With information on enemies, items, obstacles, and worlds from over thirty years of Mario, Super Mario Bros. Encyclopedia is the definitive resource for everything Super Mario!

International Warbirds John C. Fredriksen 2001 Covering the aircraft of 21 nations, this book offers illustrated portraits of 330 of the best-known and most significant military aircraft in history, from the canvas-covered biplanes of World War I to the technological marvels of today, and includes technical data and aviation lore.

Naval Accidents, 1945-1988 William M. Arkin 1989

China's Maritime Gray Zone Operations Andrew S. Erickson 2019-03-15 China's maritime "gray zone" operations represent a new challenge for the U.S. Navy and the sea services of our allies, partners, and friends in maritime East Asia. There, Beijing is waging what some Chinese sources term a "war without gunsmoke." Already winning in important areas, China could gain far more if left unchecked. One of China's greatest advantages thus far has been foreign difficulty in understanding the situation, let alone determining an effective response. With contributions from some of the world's leading subject matter experts, this volume aims to close that gap by explaining the forces and doctrines driving China's paranaival expansion, operating in the "gray zone" between war and peace. The book covers China's major maritime forces beyond core gray-hulled Navy units, with particular focus on China's second and third sea forces: the "white-hulled" Coast Guard and "blue-hulled" Maritime Militia. Increasingly, these paranaival forces, and the "gray zone" in which they typically operate, are on the frontlines of China's seaward expansion.

Silent and Unseen Alfred McLaren 2015-05-15 In *Silent and Unseen*, veteran submarine commander Captain Alfred S. McLaren describes in riveting detail the more significant events that occurred early in the Cold War during his seven years, 1958-1965, onboard three attack submarines: the USS Greenfish (SS-351), USS Seadragon (SSN-584), and USS Skipjack (SSN-585). Through myriad stories and anecdotes, his book focuses on the development of attack-boat tactics and under-ice exploration techniques. The commanding officers that a young submarine officer serves with will determine how well prepared he will be to assume his own command years later. This was particularly true in attack submarines, during the early high-risk years of the Cold War. They were continually at sea, and each reconnaissance and intelligence collection mission was of potentially great, and sometimes extraordinary, value to the government of the United States of America. The missions more often than not required closing of the potential enemy to collect the intelligence desired, generally within weapons range. But, unlike a war patrol, the U.S. attack boat had to remain completely undetected; then withdraw as silently and unseen as it approached. Greenfish was one of the most successful Pacific diesel submarines when McLaren served aboard her as a watch and weapons officer during an era when she and other diesel boats executed all Cold War missions and overseas deployments. McLaren then reported to Seadragon in time to serve as a watch officer, as she became the first nuclear submarine to transit from the Atlantic to the Pacific via the Arctic Ocean. En route, she examined the underside of icebergs, conducted the first underwater survey and passage through the Northwest Passage, and surfaced

at the North Pole. He subsequently served as diving officer, an engineering department division officer and as weapons officer during a series of Cold War missions and a lengthy Western Pacific deployment. *Silent and Unseen* concludes with a recounting of the author's experiences as diving officer, navigator, and chief engineer onboard what was then world's fastest and most advanced submarine, USS Skipjack (SSN-585) during the Cuban Missile Crisis, two Cold War missions, and the very intensive and exciting period of new tactical and weapons development which followed to counter a rapidly emerging Soviet nuclear submarine threat

Nutcracker E. T. A. Hoffmann 2001 After hearing how her toy nutcracker got his ugly face, a little girl helps break the spell and watches him change into a handsome prince.

The Mastery of the Air William J. Claxton 1916

Focus on Vocabulary 2 Diane Schmitt 2011 Answer Keys and Tests for Levels 1 and 2 available free online.

Super Mario Sunshine David S. J. Hodgson 2002 Game Strengths Nintendo and Shigeru Miyamoto have done it again! Mario Sunshine is a winning successor to Super Mario 64, the game many consider to be the best console title released on the N64 and the defining game for the 3D platform genre. Although gameplay in Mario Sunshine is similar to that of Super Mario 64, gamers can expect new moves, new enemies, and sprawling urban/suburban environments that are a departure from the fanciful areas of Mushroom Kingdom. Set in a coastal town, Mario must use his water cannon backpack to spray water on paint blotches that fall from the sky to preserve the beauty of his town. Mario himself is more detailed than ever, boasting a newly improved high-polygon count and detailed texturing. He also features an extensive facial animation system that displays various emotions including happy, confused, and even exhausted. Description/Sales Handle Mario is back for more adventure and excitement in Mario Sunshine, his exciting debut on Nintendo's GameCube. You'll be sure to run, smash, triple-jump, and slide your way to success with the help of Mario Sunshine: Prima's Official Strategy Guide. We'll provide you with a complete walkthrough for every vast 3D level, including enemy stats and info, locations of all Sunshine Coins and other cool items, and tips for using Mario's all-new water cannon backpack to keep this beautiful world clean. With the help of Prima's Official Strategy Guide, you can't lose! Super Mario 64 Game Secrets: Unauthorized has sold more than 123,000 copies Competition Versus Books.

Four Months in a Sneak-box Nathaniel Bishop 2009-06-01

The New York Times Current History 1916

Unlimited Horizons Peter W. Merlin 2015 Designed as a stopgap measure to provide overhead reconnaissance capability during the early years of the Cold War, the versatile U-2 has since evolved to meet changing requirements well into the 21st century. Though many authors have documented the airplane's operational history, few have made more than a cursory examination of its technical aspects or its role as a NASA research platform. This volume includes an overview of the origin and development of the Lockheed U-2 family of aircraft with early National Advisory Committee for Aeronautics (NACA) and National Aeronautics and Space Administration (NASA) involvement, construction and materials challenges faced by designers and builders, releasable performance characteristics and capabilities, use of U-2 and ER-2 airplanes as research platforms, and technical and programmatic lessons learned.

British Submarines in the Cold War Era Norman Friedman 2020-09-30 The Royal Navy's greatest contribution to the Allied success in World War II was undoubtedly the defeat of the U-boat menace in the North Atlantic, a victory on which all other European campaigns depended. The underwater threat was the most serious naval challenge of the war so it was not surprising that captured German submarine technology became the focus of attention for the British submarine service after 1945. It was quick to test and adopt the schnorkel, streamlining, homing torpedoes and, less successfully, hydrogen-peroxide propulsion. Furthermore, in the course of the long Atlantic battle, the Royal Navy had become the world's most effective anti-submarine force and was able to utilise this expertise to improve the efficiency of its own submarines. However, in

1945 German submarine technology had also fallen into the hands of the Soviet Union and as the Cold War developed it became clear that a growing Russian submarine fleet would pose a new threat. Britain had to go to the US for its first nuclear propulsion technology, but the Royal Navy introduced the silencing technique which made British and US nuclear submarines viable anti-submarine assets, and it pioneered in the use of passive – silent – sonars in that role. Nuclear power also changed the role of some British submarines, which replaced bombers as the core element of British Cold War and post Cold War nuclear deterrence. As in other books in this series, this one shows how a combination of evolving strategic and tactical requirements and new technology produced successive types of submarines. It is based largely on unpublished and previously classified official documentation, and to the extent allowed by security restrictions, also tells the operational story – HMS Conqueror is still the only nuclear submarine to have sunk a warship in combat, but there are many less well known aspects of British submarine operations in the postwar era. Although some of the Cold War activities of British submarines have come to light in recent years, this book will be the first comprehensive technical history of the submarines themselves, their design rationale, and the service which operated them.

International Relations, 2013-2014 Update Joshua S. Goldstein 2013-07-08 The most current and comprehensive introduction to international relations theory Thoroughly updated to cover world affairs through 2013, International Relations is praised for being the most current and comprehensive introduction to international relations theory, as well as security, economic, and global issues. MyPoliSciLab is an integral part of the Goldstein program. Key learning applications include MyPoliSciLab Video Series, Explorer and Simulations. A better teaching and learning experience This program will provide a better teaching and learning experience—for you and your students. Here's how: Personalize Learning— MyPoliSciLab is an online homework, tutorial, and assessment program. It helps students prepare for class and instructor gauge individual and class performance. Explore Concepts and Current Events—Includes a balanced survey of security, economic, and transnational issues. Improve Critical Thinking—Feature boxes help students apply international relations theory to current world problems. Engage Students—A four-color design and numerous figures, maps, and photos offer a current and lively reading experience. Emphasize Learning Outcomes—In MyPoliSciLab, study plans based on book-specific learning objectives give students follow-up reading, video, and multimedia activities for further practice. Support Instructors—A full set of supplements, including MyPoliSciLab, provides instructors with all the resources and support they need. 0205972152 / 9780205972159 International Relations: 2013-2014 Update Plus New MyPoliSciLab with eText -- Access Card Package, 10/e Package consists of: 0205949975 / 9780205949977 NEW MyPoliSciLab with Pearson eText -- Valuepack Access Card 0205971369 / 9780205971367 International Relations, 2013-2014 Update NOTE: MyPoliSciLab does not come automatically packaged with this text.

Sequential Spelling Level 2 Don McCabe 2011-04-15 Teacher's guide for Sequential Spelling level 2, revised edition

LEGO Jonathan Bender 2010-05-03 An adult LEGO fan's dual quest: to build with bricks and build a family There are 62 LEGO bricks for every person in the world, and at age 30, Jonathan Bender realized that he didn't have a single one of them. While reconsidering his childhood dream of becoming a master model builder for The LEGO Group, he discovers the men and women who are skewing the averages with collections of hundreds of thousands of LEGO bricks. What is it about the ubiquitous, brightly colored toys that makes them so hard for everyone to put down? In search of answers and adventure, Jonathan Bender sets out to explore the quirky world of adult fans of LEGO (AFOLs) while becoming a builder himself. As he participates in challenges at fan conventions, searches for the largest private collection in the United States, and visits LEGO headquarters (where he was allowed into the top secret set vault), he finds his LEGO journey twinned with a second creative endeavor—to have a child. His two worlds intertwine as he awaits the outcome: Will he win a build competition or bring a new fan of LEGO into the world? Like every really good love story, this one has surprises—and a happy ending. Explores the world of adult

fans of LEGO, from rediscovering the childhood joys of building with LEGO to evaluating LEGO's place in culture and art Takes an inside look at LEGO conventions, community taboos, and build challenges and goes behind-the-scenes at LEGO headquarters and LEGOLAND Tells a warm and personal story about the attempt to build with LEGO and build a family Whether you're an avid LEGO freak or a onetime fan who now shares LEGO bricks with your children, this book will appeal to the inner builder in you and reignite a love for all things LEGO.

Arleigh Burke-Class Destroyers in Action John Gourley 2015 New expanded edition. Currently the most capable and sophisticated destroyer class in the world, the US Navy's Arleigh Burke-class destroyers had their beginnings in the mid-1970s, the result of a Naval Sea Systems Command (NAVSEA) research project. In the years following the Vietnam War, cost and size constraints were dominant factors motivating the design process. The new ship had to be effective as an anti-submarine escort for the carrier battle groups, but also able to engage and neutralize airborne threats. The new ship was also intended to replace older ships of several classes due for replacement. Chapters include: The need for Arleigh Burke, Flights of Ships, Ships of Flight, DDG-51 Class Operational Notes, Overhaul and Refit Periods, Mk 41 Vertical Launch System (VLS), Operation Tomodaci and Odyssey Dawn, Shipboard Electronics, Aegis Fire Control Illuminator AS-3444, SLQ-32 ECM Antenna Array, Radars, Data-Links, and SRS-1 Combat DF. **Destroyer Squadron 23** Ken Jones 2013-03-11 Called one of the most inspiring stories to come out of World War II when first published in 1959, this epic account of Arleigh Burke's legendary Destroyer Squadron 23 is much more than a story of ships and their tactical deployment. It is a story of men in action—some four thousand of them—and how they lived and fought as a magnificent combat team. Ken Jones not only records their heroic deeds but helps explain what prompted those deeds, including the leadership qualities that fired the men into action. In doing so he brings to life the outfit's fighting spirit—that mysterious combination of qualities inspired by great leaders that wins battles—and the man who led them. Commodore Arleigh Burke was the right man at the right place at the right time; his leadership fused the squadron into a superb combat organization. This book offers a vivid account of the fighting in the South Pacific during one of the most crucial periods of the war. In authentic, minute-by-minute detail drawn from once-secret documents, Jones describes the battles of Tassafaronga, Savo Island, Empress Augusta Bay, and Cape St. George. But the focus throughout is on the men as they meet the test of battle with a common bravery as staunch as any in the Navy's annals. No squadron in any navy is said to have won more battle honors in less time than the Fighting Twenty-third.

The Unicorn Project Gene Kim 2019-11-26 The Phoenix Project wowed over a half-million readers. Now comes the Wall Street Journal Bestselling The Unicorn Project! “The Unicorn Project is amazing, and I loved it 100 times more than The Phoenix Project...”—FERNANDO CORNAGO, Senior Director Platform Engineering, Adidas “Gene Kim does a masterful job of showing how ... the efforts of many create lasting business advantages for all.”—DR. STEVEN SPEAR, author of The High-Velocity Edge, Sr. Lecturer at MIT, and principal of HVE LLC. “The Unicorn Project is so clever, so good, so crazy enlightening!”—CORNELIA DAVIS, Vice President Of Technology at Pivotal Software, Inc., Author of Cloud Native Patterns This highly anticipated follow-up to the bestselling title The Phoenix Project takes another look at Parts Unlimited, this time from the perspective of software development. In The Unicorn Project, we follow Maxine, a senior lead developer and architect, as she is exiled to the Phoenix Project, to the horror of her friends and colleagues, as punishment for contributing to a payroll outage. She tries to survive in what feels like a heartless and uncaring bureaucracy and to work within a system where no one can get anything done without endless committees, paperwork, and approvals. One day, she is approached by a ragtag bunch of misfits who say they want to overthrow the existing order, to liberate developers, to bring joy back to technology work, and to enable the business to win in a time of digital disruption. To her surprise, she finds herself drawn ever further into this movement, eventually becoming one of the leaders of the Rebellion, which puts her in the crosshairs of some familiar and very dangerous enemies. The Age of Software is here, and another mass extinction

event looms—this is a story about rebel developers and business leaders working together, racing against time to innovate, survive, and thrive in a time of unprecedented uncertainty...and opportunity. “The Unicorn Project provides insanely useful insights on how to improve your technology business.”—DOMINICA DEGRANDIS, author of *Making Work Visible* and Director of Digital Transformation at Tasktop ——— “My goal in writing *The Unicorn Project* was to explore and reveal the necessary but invisible structures required to make developers (and all engineers) productive, and reveal the devastating effects of technical debt and complexity. I hope this book can create common ground for technology and business leaders to leave the past behind, and co-create a better future together.”—Gene Kim, November 2019

Energiya-Buran Bart Hendrickx 2007-12-05 This absorbing book describes the long development of the Soviet space shuttle system, its infrastructure and the space agency’s plans to follow up the first historic unmanned mission. The book includes comparisons with the American shuttle system and offers accounts of the Soviet test pilots chosen for training to fly the system, and the operational, political and engineering problems that finally sealed the fate of Buran and ultimately of NASA’s Shuttle fleet.

International Relations Joshua S. Goldstein 2013 ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. -- Updated in its 10th edition, *International Relations* is praised for being the most current and comprehensive introduction to international relations theory as well as security, economic, and global issues. Thoroughly updated to cover world affairs through 2012, this survey text explores relations among states and the influence of transnational actors and events. Applying a broad range of theoretical perspectives to show readers how to analyze current events, *International Relations* offers the best tools for understanding what is happening in the world today.

From Cave Man to Cave Martian Manfred "Dutch" von Ehrenfried 2019-04-05 This book explores the practicality of using the existing subsurface geology on the Moon and Mars for protection against radiation, thermal extremes, micrometeorites and dust storms rather than building surface habitats at great expense at least for those first few missions. It encourages NASA to plan a precursor mission using this concept and employ a “Short Stay” Opposition Class mission to Mars as the first mission rather than the “Long Stay” concept requiring a mission that is too long, too dangerous and too costly for man’s first missions to Mars. Included in these pages is a short history on the uses of caves by early humans over great periods of time. It then describes the ongoing efforts to research caves, pits, tunnels, lava tubes, skylights and the associated technologies that pertain to potential lunar and Mars exploration and habitation. It describes evidence for existing caves and lava tubes on both the Moon and Mars. The work of noted scientists, technologists and roboticists are referenced and described. This ongoing work is more extensive than one would think and is directly applicable to longer term habitation and exploration of the Moon and Mars. Emphasis is also given to the operational aspects of working and living in lunar and Martian caves and lava tubes.

Profiles in Operations Research Arjang A. Assad 2011-06-28 *Profiles in Operations Research: Pioneers and Innovators* recounts the development of the field of Operations Research (OR), the science of decision making. The book traces the development of OR from its military origins to a

mature discipline that is recognized worldwide for its contributions to managerial planning and complex global operations. Over the past six decades, OR analyses have impacted our daily lives: when making an airline or hotel reservation, waiting in line at a bank, getting the correctly blended fuel at the gas station, and ensuring that the book you are holding arrived at its destination on time. OR originated in the late 1930s when British scientists from various disciplines joined Royal Air Force officers to determine the most effective way to employ new radar technology for intercepting enemy aircraft. During World War II, similar applied research groups were formed to study, test, and evaluate military operations on both sides of the Atlantic. Their work resulted in great improvements—OR helped the Allies win the war. The scientific field that emerged from these studies was called operational research in the U.K. and operations research in the U.S. Today, OR provides a broad and powerful science to aid decision making. *Profiles* describes the lives and contributions of 43 OR pioneers and innovators and relates how these individuals, with varying backgrounds and diverse interests, were drawn to the nascent field of OR. The profiles also describe how OR techniques and applications expanded considerably beyond the military context to find new domains in business and industry. In addition to their scientific contributions, these profiles capture the life stories of the individuals—interwoven with personal tales, vivid vignettes, family backgrounds, and views of the mission and future of OR. Collectively, the profiles recount the fascinating story of the growth and development of a field enriched by the convergence of different disciplines. The Editors: Arjang A. Assad is Dean of the School of Management, University at Buffalo, State University of New York. Saul I. Gass is Professor Emeritus, Department of Decision, Operations & Information Technologies, Smith School of Business, University of Maryland, College Park. From the *Reviews Profiles In Operations Research: Pioneers and Innovators*. Book Review by Nigel Cummings: U.K. OR Society's e-journal, *Inside OR.*, Sept 2011. "I can thoroughly recommend this book. I found it both enlightening and undeniably gripping, so much so in fact, you may find it difficult to put it down once you have commenced reading it. Arjang A. Assad and Saul I. Gass have created a masterwork which will serve to immortalise [stet] the pioneers of O.R. for many years to come." *For a list of all known typos, plus further discussion on the book, please visit <http://profilesinoperationsresearch.com>. *The International Space Station* Robert C. Dempsey 2017 Looks at the operations of the International Space Station from the perspective of the Houston flight control team, under the leadership of NASA's flight directors, who authored the book. The book provides insight into the vast amount of time and energy that these teams devote to the development, planning and integration of a mission before it is executed. The passion and attention to detail of the flight control team members, who are always ready to step up when things do not go well, is a hallmark of NASA human spaceflight operations. With tremendous support from the ISS program office and engineering community, the flight control team has made the International Space Station and the programs before it a success.

The Adobe Illustrator WOW! Book for CS6 and CC Sharon Steuer 2014-09-12 For decades, Sharon Steuer and her international WOW! team have been showcasing the world’s best artists and designers working in Illustrator. In this expanded edition of the best-selling and award-winning *Illustrator WOW! Book*, you’ll find hundreds of tips, tricks, and techniques derived from actual projects from top Illustrator artists. You’ll learn to use new features, discover exciting ways to create complex effects, and find fresh ways to use venerable old tools and speed up your workflow. This edition includes coverage of the 2014 release and is loaded with and lessons with stunning new artwork that feature: Painting and generating objects with raster brushes Harnessing Live Corners, Live Rectangles, and new ways to reshape paths Manipulating live type characters with the Touch Type tool Creating airbrush and neon effects with gradients on strokes Building complex styles with multiple lines, fills, and effects Composing complex repeating patterns Auto-generating corners for pattern brushes Incorporating transparency into mesh and gradients Building and modifying scenes in perspective and 3D Transforming raster art to Illustrator vectors Preparing artwork for animation and the web Integrating Illustrator with

Photoshop and other apps Creating photorealism in Illustrator WOW! ONLINE Register the book at peachpit.com/register to access artwork to pick apart and special PDFs from artists to you. Keep up with tips on the latest Illustrator features at WOWartist.com.