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How much money is enough? How powerful do you want to be? And what price will it extract from you? An intriguing, powerful and hard-hitting novel set in the world of big money and big deals, written by a leading business insider. Charles lives in the testosterone-driven, high-powered, brutal world of investment banking. It is a world dominated by deals, bonuses, bravado and savagery. Charles is a master of this world. Each day he shrugs on a metaphorical suit of armour and goes out into a dog-eat-dog world to accumulate power and make money. He's a man who is familiar with casual brutality - his childhood saw to that. But there is a price to pay. Now, at the peak of his career, his armour is rusted and bloodstained and no longer protecting him the way it once did. He finds himself empty. Always cold. No friends. A family that is falling apart. Over the course of two days, everything in Charles' life comes into question. His carefully constructed world is starting to splinter - and he's splintering too. Shocking and at times immensely moving, *Man in Armour* is a compelling story of a man at the end of his tether, written with a sharp-eyed, incisive focus that also carries real emotional - and moral - resonance. Written by an ultimate business insider - a woman who knows intimately and at first hand this world of power, money and deal-making - this novel carries an undeniable authenticity and force. 'The detailed setting of the finance world - the highs and lows, cutthroat practices and relentless pace - is vividly rendered ... *Man in Armour* is very readable' Bookseller+Publisher

English summary: The cover-up of child sexual abuse by the Catholic Church has been occurring under the pontificate of six popes since 1922. For 1500 years, the Catholic Church

accepted that clergy who sexually abused children deserved to be stripped of their status as priests and then imprisoned. A series of papal and Council decrees from the twelfth century required such priests to be dismissed from the priesthood, and then handed over to the civil authorities for further punishment. That all changed in 1922 when Pope Pius XI issued his decree *Crimen Sollicitationis* that created a de facto privilege of clergy by imposing the secret of the Holy Office on all information obtained through the Church's canonical investigations. If the State did not know about these crimes, then there would be no State trials, and the matter could be treated as a purely canonical crime to be dealt with in secret in the Church courts. Pope Pius XII continued the decree. Pope John XXIII reissued it in 1962. Pope Paul VI in 1974 extended the reach of pontifical secrecy to the allegation itself. Pope John Paul II confirmed the application of pontifical secrecy in 2001, and in 2010, Benedict XVI even extended it to allegations about priests sexually abusing intellectually disabled adults. In 2010, Pope Benedict gave a dispensation to pontifical secrecy to allow reporting to the police where the local civil law required it, that is, just enough to keep bishops out of jail. Most countries in the world do not have any such reporting laws for the vast majority of complaints about the sexual abuse of children. Pontifical secrecy, the cornerstone of the cover up continues. The effect on the lives of children by the imposition of the Church's Top Secret classification on clergy sex abuse allegations may not have been so bad if canon law had a decent disciplinary system to dismiss these priests. The 1983 Code of Canon Law imposed a five year limitation period which virtually ensured there would be no canonical trials. It required bishops to try to reform these priests before putting them on trial. When they were on trial, the priest could plead the Vatican Catch 22 defence he should not be dismissed because he couldn't control himself. The

Church claims that all of this has changed. Very little has changed. It has fiddled around the edges of pontifical secrecy and the disciplinary canons. The Church has been moonwalking. What if you could train your brain to experience greater happiness, focus, and emotional balance in daily life? What if it took just ten minutes a day? In *The Happiness Plan*, Dr Elise Bialylew offers a roadmap to a happier life. Drawing on her background in medicine, psychiatry and mindfulness meditation, she has created a powerful one-month mindfulness program that will lead you to a more balanced and fulfilled existence. In this transformative guidebook you'll discover simple practices to: Increase your sense of wellbeing, balance and joy Reduce stress and worry (and its negative impact on your body) Improve your focus, performance and fulfilment at work Create more fulfilling relationships Increase your sense of purpose, connection and meaning in life. Featuring access to guided audio meditations, daily mindfulness exercises, fascinating scientific insights and recipes to inspire mindful eating, *The Happiness Plan* has the power to transform your mind, and your life.

This book offers a multidisciplinary analysis of emerging technologies and their impact on the new international security environment across three levels of analysis. While recent technological developments, such as Artificial Intelligence (AI), robotics and automation, have the potential to transform international relations in positive ways, they also pose challenges to peace and security and raise new ethical, legal and political questions about the use of power and the role of humans in war and conflict. This book makes a contribution to these debates by considering emerging technologies across three levels of analysis: (1) the international system (systemic level) including the balance of power; (2) the state and its role in international affairs and how these technologies are redefining and challenging the state's traditional roles; and (3)

the relationship between the state and society, including how these technologies affect individuals and non-state actors. This provides specific insights at each of these levels and generates a better understanding of the connections between the international and the local when it comes to technological advance across time and space. The chapters examine the implications of these technologies for the balance of power, examining the strategies of the US, Russia, and China to harness AI, robotics and automation (and how their militaries and private corporations are responding); how smaller and less powerful states and non-state actors are adjusting; the political, ethical and legal implications of AI and automation; what these technologies mean for how war and power is understood and utilized in the 21st century; and how these technologies diffuse power away from the state to society, individuals and non-state actors. This volume will be of much interest to students of international security, science and technology studies, law, philosophy, and international relations.

In March 1945 British Major Tom Harrisson and 42 Australian, New Zealand and British guerrillas dropped behind enemy lines in Borneo in an operation designed to assist the Australian Imperial Force's (AIF) landings on the island, the largest amphibious operation in Australia's history. In a matter of months the guerrillas moved well beyond their initial intelligence gathering mission, disrupting enemy supply lines, mounting raids on Japanese outposts, ambushing and often beheading, Japanese soldiers in the jungle. By the War's end they had killed over 1,000 enemy. When Japan surrendered in August 1945, the AIF abruptly wound-up operations, leaving the Borneo tribespeople and brothers-in-arms to the fate of two roaming Japanese companies. Harrisson led a small band of guerrillas to hunt down these renegades, forcing their surrender on 30 October 1945, ten weeks after the war's official end.

Harrison required his men to live off the land and at times, appeared oblivious to their appalling conditions. Nevertheless all 42 members of his force survived the war. But rather than revere their leader, many hated him and three wanted to kill him.

The United States' National Technology and Industrial Base (NTIB) is a congressionally-mandated policy framework that is intended to foster a defence free-trade area among the defence-related research and development sectors of the United States, Canada, Australia and the United Kingdom. To date, however, the NTIB has only managed to facilitate limited bilateral cooperation between some members, falling well short of its goal. The US defence export control regime is one of the biggest barriers to NTIB integration. Specifically, bureaucratic fragmentation, its failure to treat trusted allies differently from other partners and its leaders' reluctance to attempt politically costly reform are significant barriers to progress. Canberra's ability to maintain its own competitive military advantage and to serve as an effective ally of the United States in the Indo-Pacific is threatened by real and growing opportunity costs in an age of rapid strategic and technological change that Australia and Australian industry face as a result of slow NTIB implementation. Australian leaders should elevate NTIB progress to the political level and accelerate efforts to make a strategic case in Washington as to why extensive and ambitious implementation of NTIB's original vision is urgently needed.

With this platform, we the Republican Party reaffirm the principles that unite us in a common purpose. We believe in American exceptionalism. We believe America is exceptional because of our historic role - first as refuge, then as defender, and now as exemplar of liberty for the world to see. We believe our constitutional system - limited government, separation of powers,

federalism, and the rights of the people - must be preserved uncompromised for future generations. We believe political freedom and economic freedom are indivisible. When political freedom and economic freedom are separated - both are in peril; when united, they are invincible. We believe that people are the ultimate resource - and that the people, not the government, are the best stewards of our country's God-given natural resources. As Americans and as Republicans we wish for peace - so we insist on strength. We will make America safe. We seek friendship with all peoples and all nations, but we recognize and are prepared to deal with evil in the world. Based on these principles, this platform is an invitation and a roadmap. It invites every American to join us and shows the path to a stronger, safer, and more prosperous America.

Increased knowledge of the number, potency, and importance of bioactive compounds in fermented milk and dairy products has spiked their popularity across the globe. And the trend shows no sign of abating any time soon. An all-in-one resource, Fermented Milk and Dairy Products gathers information about different fermented milk and dairy products, th

Malcolm Gladwell's provocative new #1 bestseller -- now in paperback. Three thousand years ago on a battlefield in ancient Palestine, a shepherd boy felled a mighty warrior with nothing more than a pebble and a sling-and ever since, the names of David and Goliath have stood for battles between underdogs and giants. David's victory was improbable and miraculous. He shouldn't have won. Or should he? In DAVID AND GOLIATH, Malcolm Gladwell challenges how we think about obstacles and

disadvantages, offering a new interpretation of what it means to be discriminated against, suffer from a disability, lose a parent, attend a mediocre school, or endure any number of other apparent setbacks. In the tradition of Gladwell's previous bestsellers- The Tipping Point, Blink, Outliers and What the Dog Saw-DAVID AND GOLIATH draws upon history, psychology and powerful story-telling to reshape the way we think of the world around us.

Singapore's rapid ascent from Third World to First since its independence in 1965 has won it acclaim as an 'economic miracle'. Economic success has been accompanied by impressive achievements in social development, as reflected in international rankings of human capital and human development. The city state's achievements are founded on a socio-economic system characterised by low tax rates, flexible labour markets, and individual 'self-reliance', with state support centred on social investment in education and public housing. Entering the 21st century, however, slowing economic growth, an ageing population, global competition, and widening income dispersion have put the Singapore System under strain. This has prompted a significant refresh of social and economic policies over the past 15-20 years. This book aims to bring the reader up to date on Singapore's socio-economic development in the first two decades of the 21st century. It looks back to the shifts in policy thinking that have accompanied structural changes to Singapore's society and economy, taking stock of the policy innovations aimed at sustaining income growth, economic security, and social mobility. It looks

around to compare Singapore's approach to those of other countries facing similar challenges, situating Singapore's experience in the wider international discourse on public policy. Finally, it looks ahead to how the Singapore System may evolve in the years to come.

Marine Mammals: Fisheries, Tourism and Management Issues brings together contributions from 68 leading scientists from 12 countries to provide a comprehensive, up-to-date review on the way we manage our interactions with whales, dolphins, seals and dugongs. The book examines how we have fared conserving the world's marine mammal populations, with a focus on the key issues of fisheries and tourism. From a unique southern hemisphere perspective, the authors consider how science informs the culling debate, how wild fisheries and aquaculture interact with marine mammal populations and how we might manage the effects of whale, dolphin and seal watching industries. The authors also address other issues such as the way in which ethics, genetics, acoustics, ecosystem models and pollution influence the management and conservation of marine mammals. Marine Mammals is an invaluable and accessible resource for all those involved with marine mammals, including scientists, managers, policy makers, industry representatives and students. Winner of a 2004 Whitley Award.

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This book presents how to keep working on education in contexts of crisis, such as emergencies, zones of conflict, wars and health pandemics such as COVID-19. Specifically, this work shows a number of strategies to support global learning and teaching in online settings. Particularly, it first presents how to facilitate knowledge sharing and raising awareness about a specific crisis, to increase people's safety, including educators and learners. The book then discusses various techniques, mechanisms and services that could be implemented to provide effective learning support for learners, especially in learning environments that they do not daily use, such as physical classrooms. Further, the work presents how to teach and support

online educators, no matter if they are school teachers, university lecturers, youth social workers, vocational training facilitators or of any other kind. Finally, it describes worldwide case studies that have applied practical steps to keep education running during a crisis. This book provides readers with insights and guidelines on how to maintain learning uninterrupted during contexts of crisis. It also provides basic and practical recommendations to the various stakeholders in educational contexts (students, content providers, technology services, policy makers, school teachers, university lecturers, academic managers, and others) about flexible, personalised and effective education in the context of crisis.

A thrilling and provocative account of unfolding tensions between China and the West, filled with the people, stories and sticky situations from Bill Birtles' five years as ABC correspondent. 'People abroad always thought things were much scarier in China than they really were. What threw me, though, was the urgency of the diplomats in Beijing. They live it, they get it. And they wanted me out.' Bill Birtles was rushed out of China in September 2020, forced to seek refuge in the Australian Embassy in Beijing while diplomats delicately negotiated his departure in an unprecedented standoff with China's government. Five days later he was on a flight back to Sydney, leaving China without any Australian foreign correspondents on the ground for the first time in decades. A journalist's perspective on this rising global power has never been more important, as Australia's relationship with China undergoes an extraordinary change that's seen the

detention of a journalist Cheng Lei, Canberra's criticism of Beijing's efforts to crush Hong Kong's freedoms, as well as China's military activity in the South China Sea and its human rights violations targeting the mostly Muslim Uighur minority in Xinjiang province. Chronicling his five-year stint in China as he criss-crossed the country, Birtles reveals why the historic unravelling of China's relations with the West is perceived very differently inside the country. *The Truth About China* is a compelling and candid examination of China, one that takes a magnifying glass to recent events, and looks through a telescope at what is yet to come.

Digital transformation across the public sector has stalled. After over 25 years of considerable time, money, and effort at national, state, and local levels, we're still not 'there' yet. The reason is that successive waves of investment in digital transformation have focused largely on improving the transactional functions and activities of government. They have failed to embrace a bigger challenge - the need for governing and government to rethink a new 'theory of the business' - which that same revolution has caused and to which it is an inescapable part of the answer. This is a unique, timely, and distinctly Australian look at a global phenomenon by two 'reflective practitioners'. Their personal and practical experience of digital transformation in government and the public sector in Australia suggests it is a story missing half its plot. Packed full of insights from government and digital leaders from around Australia and across the world, this is a much-needed practical guide for public servants and leaders in any jurisdiction. It contains insights and ideas about the way digital technologies, and their associated tools, platforms, and cultures, are changing the business of governing and the

design and delivery of public policy and services. "Are We There Yet? lucidly diagnoses how digital technologies, including AI and big data, are transforming the role of the public servant and the project of governance itself. Stewart-Weeks and Cooper describe the important shift from power to problem-solving and explain how to harness digital transformation to make government work better for all of us." - Beth Noveck, author of Wiki Government, former Deputy Chief Technology Officer in the Obama White House, Professor in Technology, Culture & Society, New York University and Chief Innovation Officer for New Jersey "I've read a lot about the potential impact of digital technology on public services ... this is the first book to persuade me that the power of digital, properly conceived, really can transform the nature of democratic governance." - Professor Peter Shergold AC, Chancellor, Western Sydney University, Former Secretary, Department of Prime Minister and Cabinet

Special features, such as syndicate directories, annual newspaper lineage tabulations, etc., appear as separately paged sections of regular issues.

Almost two decades after the events of 9/11, this Handbook offers a comprehensive insight into the evolution and development of terrorism and insurgency since then. Gathering contributions from a broad range of perspectives, it both identifies new technological developments in terrorism and insurgency, and addresses the distinct state responses to the threat of political, or religiously motivated violence; not only in the Middle East and Europe, but also in Africa, South and Southeast Asia, and North and South America.

The 30th round of the Australia-United States Ministerial Consultations (AUSMIN) will soon take place amid immense global disruption and unprecedented domestic pressures accelerated by the spread of SARS-CoV-2 (also known as coronavirus or COVID-19). Our Indo-

Pacific neighbourhood should be at the top of the agenda. It is hard to imagine a more urgent time for the Australia-United States alliance to provide strong and collaborative regional leadership — and to bolster the resilience of the Indo-Pacific across all of its dimensions: from health security and economic development to the balance of military power and strategic resilience. It is equally hard to imagine a more difficult environment for our alliance to concentrate its energies on regional policy. With the United States enduring a pandemic-fuelled health crisis, nationwide social unrest, escalating national debt and a general election in November, and with Australia still tentatively emerging from the first wave of the pandemic, both countries have pressing and politically-charged distractions at home. Nonetheless, our shared national interests in fostering a healthy, stable and resilient Indo-Pacific region cannot be postponed and must be wholeheartedly embraced at AUSMIN 2020. Three principles should guide this year's deliberations. First, helping our Indo-Pacific neighbours to sustainably recover from the pandemic is the most urgent priority and is in all of our interests. With more than 600,000 cases of COVID-19 throughout the region — coupled with a rapidly deteriorating health, economic and developmental outlook that will see regional growth fall to near zero per cent while 24 million people remain in poverty — the scale of the crisis in our region vastly outstrips our current capacity to respond. This places a premium on the need to invest more alliance resources into human security challenges, both at present and preventatively, and to pursue innovative, high-quality solutions to developmental challenges, including through better industry partnerships. As our economic and security interests hinge on the health of stable, resilient and sovereign regional nations, supporting their post-pandemic recovery will assist our own. Second, strengthening the alliance's contribution to deterring aggression and coercive

statecraft in the Indo-Pacific must proceed in spite of the pandemic. In recent years, the strategic landscape has been rapidly deteriorating due to the United States' declining capacity to uphold a favourable balance of power and China's increasingly assertive use of coercive statecraft backed by its growing conventional military power. The pandemic is only exacerbating these trends. New economic burdens are limiting the capacity of regional nations to counterbalance Chinese power: putting downward pressure on defence budgets, placing the imperatives of domestic recovery ahead of geopolitical concerns and leaving some more vulnerable to Beijing's strategic largesse than before. In the United States, the tumultuous health, economic and socio-political consequences of the pandemic are sharpening preferences for self-strengthening at home and will quicken the decline of resources for defence. Beijing, by contrast, is taking advantage of regional distractions to advance its expansive geopolitical agenda from Hong Kong and the Sino-Indian border to Northeast Asia, the South China Sea and the Pacific. This situation calls for the alliance to invest more heavily in supporting its regional partners through collective defence initiatives and to urgently prioritise the Indo-Pacific relative to outdated security concerns in the Middle East. Finally, signalling Australian and American policy preferences for how our respective Indo-Pacific strategies should evolve over the coming years is critical for domestic and regional audiences. This will entail a focus on differences as well as shared interests within the alliance. Although the United States and Australia have many common objectives in strengthening a stable, prosperous and rules-governed regional order, they have quietly diverged in recent years on multilateralism, global institutions, international trade, regional diplomacy and other issues. Differences over China policy are perhaps the most sensitive. Whereas Washington has adopted an

increasingly strident public tone in casting China as an ideological threat, Canberra seeks a less politicised approach and has publicly supported engagement alongside a firming of China policy settings. These distinctions do not undermine our alliance solidarity. Indeed, as Australia's internationalist outlook is more in keeping with regional preferences in Southeast Asia and the Pacific, Canberra should lean into it during and after AUSMIN 2020 — using current points of difference with Washington as markers for how Australia would like to work with the United States in the future, and how it will continue to work with the region until then. With this forward-looking agenda in mind, the United States Studies Centre has assembled a list of ten policy recommendations for the upcoming AUSMIN meeting. Drawing on the expertise of our researchers, including from their published and ongoing research projects, these recommendations combine analytical judgements with new policy thinking in an effort to stimulate bilateral discussion around a mix of achievable and moon-shot initiatives. This collection does not purport to be a comprehensive agenda but aims to provide a useful contribution to the policy planning process around bolstering the resilience of our Indo-Pacific region at this critical juncture.

The pharmaceutical industry is broken. From the American hedge fund manager who hiked the price of an AIDS pill from \$17.50 to \$750 overnight to the children's cancer drugs left intentionally to expire in a Spanish warehouse, the signs of this dysfunction are all around. A system that was designed to drive innovation and patient care has been relentlessly distorted to drive up profits. Medicines have become nothing more than financial assets. The focus of drug research, how drugs are priced and who has access to them is now dictated by shareholder value, not the good of the public. Drug companies fixated on ever-higher profits

are being fined for bribing doctors and striking secret price-gouging deals, while patients desperate for life-saving medicines are driven to the black market in search of drugs that national health services can't afford. Sick Money argues that the way medicines are developed and paid for is no longer working. Unless we take action we risk a dramatic decline in the pace of drug development and a future in which medicines are only available to the highest bidder. In this book investigative journalist Billy Kenber offers a diagnosis of an industry in crisis and a prescription for how we can fight back.

This book explores how the Quad Plus mechanism is set to reshape the global multilateral economic and security co-operations between Quad partner countries and the rest of the world. With the Quad partners – Australia, India, Japan and the United States – seeing deteriorating ties with China, the book provides a holistic understanding of the reasons why Quad Plus matters and what it means for the post-COVID Indo-Pacific and Asian order. It goes beyond the existing literature of the global Post-COVID reality and examines how Quad Plus can grow and find synergy with national and multilateral Indo-Pacific initiatives. The chapters analyze the mechanism's uncharacteristic yet active approach of including countries like South Korea, Israel, Brazil, New Zealand and ASEAN/Vietnam for their successful handling of the pandemic crisis, thereby reshaping the new world's geopolitical vision. A unique study focused solely on the intricacies and the broader dialogue of the 'Quad Plus' narrative, the book caters to strategic audiences as well as academics researching International Relations, Politics, and Indo-Pacific and Asian Studies.

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous

systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

The post-Cold War era has been difficult for Japan. A country once heralded for evolving a superior form of capitalism and seemingly ready to surpass the United States as the world's largest economy lost its way in the early 1990s. The bursting of the bubble in 1991 ushered in a period of political and economic uncertainty that has lasted for over two decades. There were hopes that the triple catastrophe of March 11, 2011—a massive earthquake, tsunami, and accident at the Fukushima Daiichi nuclear power plant—would break Japan out of its torpor and spur the country to embrace change that would restart the growth and optimism of the go-go years. But several years later, Japan is still waiting for needed transformation, and Brad Glosserman concludes that the fact that even disaster has not spurred radical enough reform reveals something about Japan's political system and Japanese society. Glosserman explains why Japan has not and will not change, concluding that Japanese horizons are shrinking and that the Japanese public has given up the bold ambitions of previous generations and its current leadership. This is a critical insight into contemporary Japan and one that should shape our thinking about this vital country.

In its 114th year, Billboard remains the world's premier weekly music publication and a diverse digital, events, brand, content and data licensing platform. Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music, video, gaming, media, digital and mobile entertainment issues and trends.

How do a passion to create an education revolution and the business acumen to fuel rapid and

spectacular global expansion co-exist within one organisation? Find out in *The MindChamps Way ...* In his latest insightful study of strategy and leadership, Joseph Michelli (#1 New York Times & Wall Street Journal Bestselling Author), shares the unique philosophy and the values-driven strategies of a dynamic organization, whose growing presence on the world stage has the potential to fundamentally shape the future of 'individuals, families, communities, countries, and education systems' across the globe. *The MindChamps Way* demonstrates how combining a strong, 'big-picture' philosophy with a carefully planned and executed business strategy can inspire staff, clients and an unlikely range of interested stakeholders. Read how:

Astronomy is written in clear non-technical language, with the occasional touch of humor and a wide range of clarifying illustrations. It has many analogies drawn from everyday life to help non-science majors appreciate, on their own terms, what our modern exploration of the universe is revealing. The book can be used for either a one-semester or two-semester introductory course (bear in mind, you can customize your version and include only those chapters or sections you will be teaching.) It is made available free of charge in electronic form (and low cost in printed form) to students around the world. If you have ever thrown up your hands in despair over the spiraling cost of astronomy textbooks, you owe your students a good look at this one. Coverage and Scope *Astronomy* was written, updated, and reviewed by a broad range of astronomers and astronomy educators in a strong community effort. It is designed to meet scope and sequence requirements of introductory astronomy courses nationwide. Chapter 1: Science and the Universe: A Brief Tour Chapter 2: Observing the Sky: The Birth of Astronomy Chapter 3: Orbits and Gravity Chapter 4: Earth, Moon, and Sky Chapter 5: Radiation and Spectra Chapter 6: Astronomical Instruments Chapter 7: Other

Worlds: An Introduction to the Solar System Chapter 8: Earth as a Planet Chapter 9: Cratered Worlds Chapter 10: Earthlike Planets: Venus and Mars Chapter 11: The Giant Planets Chapter 12: Rings, Moons, and Pluto Chapter 13: Comets and Asteroids: Debris of the Solar System Chapter 14: Cosmic Samples and the Origin of the Solar System Chapter 15: The Sun: A Garden-Variety Star Chapter 16: The Sun: A Nuclear Powerhouse Chapter 17: Analyzing Starlight Chapter 18: The Stars: A Celestial Census Chapter 19: Celestial Distances Chapter 20: Between the Stars: Gas and Dust in Space Chapter 21: The Birth of Stars and the Discovery of Planets outside the Solar System Chapter 22: Stars from Adolescence to Old Age Chapter 23: The Death of Stars Chapter 24: Black Holes and Curved Spacetime Chapter 25: The Milky Way Galaxy Chapter 26: Galaxies Chapter 27: Active Galaxies, Quasars, and Supermassive Black Holes Chapter 28: The Evolution and Distribution of Galaxies Chapter 29: The Big Bang Chapter 30: Life in the Universe Appendix A: How to Study for Your Introductory Astronomy Course Appendix B: Astronomy Websites, Pictures, and Apps Appendix C: Scientific Notation Appendix D: Units Used in Science Appendix E: Some Useful Constants for Astronomy Appendix F: Physical and Orbital Data for the Planets Appendix G: Selected Moons of the Planets Appendix H: Upcoming Total Eclipses Appendix I: The Nearest Stars, Brown Dwarfs, and White Dwarfs Appendix J: The Brightest Twenty Stars Appendix K: The Chemical Elements Appendix L: The Constellations Appendix M: Star Charts and Sky Event Resources

As many countries have increased their budgets to allow for newer technologies and a stronger military force, defense spending has become a popular debate topic around the world. As such, it is vital to understand the interplay between the military expenditure and economic growth and development across countries. The Handbook of Research on Military Expenditure

on Economic and Political Resources is a critical scholarly publication that explores the interplay between the military expenditure and economic growth and development across countries. Featuring coverage on a wide range of topics such as defense management, economic growth, and dynamic panel model, this publication is geared towards academicians, researchers, and professionals seeking current research on the interplay between the military expenditure and economic growth and development across countries.

The never-before-told full story of the history-changing break-in at the FBI office in Media, Pennsylvania, by a group of unlikely activists—quiet, ordinary, hardworking Americans—that made clear the shocking truth and confirmed what some had long suspected, that J. Edgar Hoover had created and was operating, in violation of the U.S. Constitution, his own shadow Bureau of Investigation. It begins in 1971 in an America being split apart by the Vietnam War . . . A small group of activists—eight men and women—the Citizens Commission to Investigate the FBI, inspired by Daniel Berrigan's rebellious Catholic peace movement, set out to use a more active, but nonviolent, method of civil disobedience to provide hard evidence once and for all that the government was operating outside the laws of the land. The would-be burglars—nonpro's—were ordinary people leading lives of purpose: a professor of religion and former freedom rider; a day-care director; a physicist; a cab driver; an antiwar activist, a lock picker; a graduate student haunted by members of her family lost to the Holocaust and the passivity of German civilians under Nazi rule. Betty Medsger's extraordinary book re-creates in resonant detail how this group of unknowing thieves, in their meticulous planning of the burglary, scouted out the low-security FBI building in a small town just west of Philadelphia, taking into consideration every possible factor, and how they planned the break-in for the night

of the long-anticipated boxing match between Joe Frazier (war supporter and friend to President Nixon) and Muhammad Ali (convicted for refusing to serve in the military), knowing that all would be fixated on their televisions and radios. Medsger writes that the burglars removed all of the FBI files and, with the utmost deliberation, released them to various journalists and members of Congress, soon upending the public's perception of the inviolate head of the Bureau and paving the way for the first overhaul of the FBI since Hoover became its director in 1924. And we see how the release of the FBI files to the press set the stage for the sensational release three months later, by Daniel Ellsberg, of the top-secret, seven-thousand-page Pentagon study on U.S. decision-making regarding the Vietnam War, which became known as the Pentagon Papers. At the heart of the heist—and the book—the contents of the FBI files revealing J. Edgar Hoover's "secret counterintelligence program" COINTELPRO, set up in 1956 to investigate and disrupt dissident political groups in the United States in order "to enhance the paranoia endemic in these circles," to make clear to all Americans that an FBI agent was "behind every mailbox," a plan that would discredit, destabilize, and demoralize groups, many of them legal civil rights organizations and antiwar groups that Hoover found offensive—as well as black power groups, student activists, antidraft protestors, conscientious objectors. The author, the first reporter to receive the FBI files, began to cover this story during the three years she worked for The Washington Post and continued her investigation long after she'd left the paper, figuring out who the burglars were, and convincing them, after decades of silence, to come forward and tell their extraordinary story. The Burglary is an important and riveting book, a portrait of the potential power of nonviolent resistance and the destructive power of excessive government secrecy and spying.

The Asia-Pacific Regional Security Assessment provides insight into key regional strategic, geopolitical, economic, military and security topics. Among the topics explored are: the deteriorating US-China relationship and great-power competition; US alliances and security partnerships; the collapse of the Intermediate-range Nuclear Forces Treaty; diplomatic gridlock on the Korean Peninsula; Japan's role in Indo-Pacific security; the breakdown in Japan-South Korea relations; Indonesian policy towards the South China Sea; Australia's defence and security outlook; the European security role in Asia. Authors include leading regional analysts and academics Douglas Barrie, William Choong, Aaron Connelly, Andrew Davies, Michael Elleman, Bonnie S. Glaser, Euan Graham, Christopher W. Hughes, Meia Nouwens, Brendan Taylor and William Tow.

War, famine, poverty, organized crime, environmental catastrophes, refugees, epidemics and pandemics, modern slavery – all these affect people in the non-Western world to an increasingly disproportionate extent. It is also where wealthy governments wield economic leverage and military force to renegotiate existing norms of international relations. Under these circumstances, it is difficult to overestimate the importance and urgency of comprehending the mechanisms and motivations driving these phenomena. This book is the outcome of a decade-long effort to advance both theoretical and empirical understanding of what motivates non-Western governments' decisions to cooperate/not cooperate regionally. It starts by acknowledging the Western-centrism of prevailing international relations theories, abandoning deeply entrenched assumptions regarding the nature and roles of states, and redefining state weakness. The inquiry

continues by elaborating this new concept and applying it to Southeast Asian polities while positing that it creates governments vulnerable to internal and external threats, in line with Joel S. Migdal's well-known findings on the topic. A set of regional cooperation strategies is then inferred, based on the survival needs of insecure governing elites and its empirical validity is tested against the experience of regional organizations in Africa, Asia, and the Americas. The second part of the book provides an in-depth examination of how Southeast Asian governments' shared security needs and interests shaped the emergence of the identified regional cooperation pattern and its evolution over 50 years of cooperation within the Association of Southeast Asian Nations (ASEAN). Overall, this book is a call to international relations scholars to do our part in understanding non-Western experiences and making a substantive contribution to addressing humanity's most intractable security threats.

Summary Amazon Web Services in Action, Second Edition is a comprehensive introduction to computing, storing, and networking in the AWS cloud. You'll find clear, relevant coverage of all the essential AWS services you to know, emphasizing best practices for security, high availability and scalability. Foreword by Ben Whaley, AWS community hero and author. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology The largest and most mature of the cloud platforms, AWS offers over 100 prebuilt services, practically limitless compute resources, bottomless secure storage, as well as top-notch

automation capabilities. This book shows you how to develop, host, and manage applications on AWS. About the Book Amazon Web Services in Action, Second Edition is a comprehensive introduction to deploying web applications in the AWS cloud. You'll find clear, relevant coverage of all essential AWS services, with a focus on automation, security, high availability, and scalability. This thoroughly revised edition covers the latest additions to AWS, including serverless infrastructure with AWS Lambda, sharing data with EFS, and in-memory storage with ElastiCache. What's inside Completely revised bestseller Secure and scale distributed applications Deploy applications on AWS Design for failure to achieve high availability Automate your infrastructure About the Reader Written for mid-level developers and DevOps engineers. About the Author Andreas Wittig and Michael Wittig are software engineers and DevOps consultants focused on AWS. Together, they migrated the first bank in Germany to AWS in 2013. Table of Contents PART 1 - GETTING STARTED What is Amazon Web Services? A simple example: WordPress in five minutes PART 2 - BUILDING VIRTUAL INFRASTRUCTURE CONSISTING OF COMPUTERS AND NETWORKING Using virtual machines: EC2 Programming your infrastructure: The command-line, SDKs, and CloudFormation Automating deployment: CloudFormation, Elastic Beanstalk, and OpsWorks Securing your system: IAM, security groups, and VPC Automating operational tasks with Lambda PART 3 - STORING DATA IN THE CLOUD Storing your objects: S3 and Glacier Storing data on hard drives: EBS and instance store Sharing

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La tercera edición de la colección "Así habla el Externado" examina el impacto que las tecnologías disruptivas y la transformación digital están teniendo sobre el conjunto de la sociedad, bajo una lente humanista e interdisciplinar, propia de nuestra institución. La Cuarta Revolución Industrial (4RI), que ha permeado todos los campos de la actividad humana y la sociedad, ofrece la inmensa oportunidad de reducir las brechas de conocimiento e ingreso económico y generar progreso social y democrático, pero puede también tener el efecto contrario. El lector y la lectora encontrarán en estos cuatro tomos reflexiones valiosas, en sus 74 escritos, para comprender en todo su alcance estas innovaciones y poder contribuir así a la construcción de realidades cada vez más incluyentes y participativas. Este tomo III, titulado "Derecho, innovación y tecnología: fundamentos para una Lex Informático", tiene por objeto responder la siguiente pregunta: ¿de qué manera las nuevas tecnologías y la economía colaborativa están transformando el derecho, sus principios e instituciones? Para ello, el presente volumen estudia en detalle las promesas, retos y problemas jurídicos suscitados por la

aplicación de la inteligencia artificial, el Big Data, el Blockchain y el IoT en distintos ámbitos del derecho público y privado. Los diferentes capítulos presentan debates en torno a la forma en que dichas tecnologías vienen afectando profundamente al mundo del derecho, con el fin de construir un marco conceptual que no solo sirva de base para sostener una discusión académica sólidamente fundamentada sobre estos temas, sino también para despejar las dudas jurídicas que pueden existir con el fin de facilitar y acelerar el desarrollo e implementación práctica de estas tecnologías, así como de contribuir a orientar la agenda académica sobre estos asuntos en América Latina.

Perhaps the most anticipated publication in American history, this is the full text, Volumes 1 and 2, of special counsel Robert Mueller's investigation. It is THE REPORT AND NOTHING BUT THE REPORT, in a beautifully typeset edition, with full searchability in ebook formats. It is, word for word, presented exactly as released by the Attorney General of the United States, with no positioning -- such as a celebrity introduction -- that would give it bias or impede its clarity. One of the most-talked-about investigations in American history, the subject of constant media discussion and speculation, non-stop and controversial attacks from the president, and the eager anticipation of a public wondering what the truth is, this long-awaited publication is an historic event. The Mueller Report continues Melville House's "tradition of publishing pivotal public documents."—The New York Times

Josie de Bray, aka Madam Monnier, aka Marie Louise Monnier, was a brothel madam

who owned most of Roe Street, Perth from WWI up to the 1940s. A returned soldier tried to shoot her dead in her brothel in 1917 and her &'bungalow' was at the centre of underworld violence in the 1920s. She returned to France before WWII to visit family and was bombed repeatedly out of homes there and captured by the Germans. She was a prisoner of war and one story has her in a concentration camp. She survived, returned to Perth in 1947 and took up business again in Roe Street, having made a fortune from the rent collected from her brothels while she was a prisoner of war, up until her death in 1953.

"A Pulitzer Prize-winning reporter chronicles the 12 days leading up to the Japanese attack on Pearl Harbor, examining the miscommunications, clues, missteps and racist assumptions that may have been behind America's failure to safeguard against the tragedy,"--NoveList.

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