Maker City: A Practical Guide For Reinventing American Cities

" A wonderfully sane, down-to-earth, and frequently funny guide to riding, maintaining, fixing and enjoying your bicycle." Dave Eggers, New York Times Book Review Winner Silver Medal 2013 Independent Publisher Book Awards In the same way that Michael Pollan's slim bestseller Food Rules brought a gust of common sense to the everyday activity of eating, Just Ride is a revelation. Forget the ultralight, uncomfortable bikes, flashy jerseys, clunky shoes that clip onto tiny pedals, the grinding out of endless miles. Instead, ride like you did when you were a kid—just get on your bike and discover the pure joy of riding it. A reformed racer who 's commuted by bike every day since 1980, whose writings and opinions appear in major bicycling and outdoor magazines, and whose company, Rivendell Bicycle Works, makes bikes for riders ready to opt out of a culture overrun by racing, Grant Petersen shares a lifetime of unexpected facts, controversial opinions, expert techniques, and his own maverick philosophy. In 87 short, two-to-three page chapters, it covers: • Riding: Count Days, Not Miles; Corner Like Jackie Robinson; Steer with Your Hips, Shift with Your Legs • Suiting Up: The Shoes Ruse; Ponchos—the Ultimate Unracer 's Garment • Safety: #1 Rule—Be Seen; Helmets Aren 't All They 're Cracked Up to Be • Health and Fitness: Why Riding Is Lousy All-Around Exercise; Saddles Don't Cause Impotence; Drink When You're Thirsty—Not Before Also includes chapters on Accessories, Upkeep, and Technicalities as well as a final chapter titled "Velosophy" that includes the essential, memorable thought: Your Bike Is a Toy—Have Fun with It.

This ground-breaking and timely contribution is the first and most comprehensive edited collection to address the implications for Intellectual Property (IP) law in the context of 3D Printing and Additive Manufacturing. Providing a coverage of IP law in three main jurisdictions including the UK, USA and Australia. 3D Printing and Beyond brings together a team of distinguished IP experts and is an indispensable starting point for researchers with an interest in IP, emerging technologies and 3D printing.

This book explores the innovative workplaces, namely coworking spaces and makerspaces, that are emerging as a consequence of digital innovations and the related development of the knowledge economy and society in the wake of deindustrialization. Drawing on international and multidisciplinary research projects, fresh insights are provided into current trends, research methodologies, actors, location patterns and effects, and urban and regional policies and planning. The aim is to cast light on all aspects of these new working and making spaces, highlighting their innovative geographies and the complexities of their nexus with urban and regional change processes from both the theoretical and the empirical point of view. The book includes multiple illuminating case studies from the advanced economies of North America and Europe, carefully selected for their relevance to the topic under analysis. This book is designed for an international audience comprising not only academicians but also policymakers, representatives of civil and entrepreneurial associations, and business operators.

Over 85 percent of Americans today express concern about health and the environment, yet only a small fraction say they know where to begin. If you are concerned about climate change, personal health, or simply wish to tread more lightly on the earth, this book is for you. It wil help you get past the worry adn take positive action to improve both your health and the health of the planet. Based on a lifetime of research and practice, Greg Horn provides the ultimate primer for living sustainably.

A Practical Guide to Winning Land Use Approvals and Permits

Cost-Benefit Analysis for Development

3D Printing and Beyond

Crafting Secular Ritual Living Green

Storytelling with Data

The Change Maker's Playbook

This ultimate guide for tech makers covers everything from hand tools to robots plus essential techniques for completing almost any DIY project. Makers, get ready: This is your must-have guide to taking your DIY projects to the next level. Legendary fabricator and alternative engineer Chris Hackett teams up with the editors of Popular Science to offer detailed instruction on everything from basic wood- and metalworking skills to 3D printing and laser-cutting wizardry. Hackett also explains the entrepreneurial and crowd-sourcing tactics needed to transform your back-of-the-envelope idea into a gleaming finished product. In The Big Book of Maker Skills, readers learn tried-and-true techniques from the shop classes of yore—how to use a metal lathe, or pick the perfect drill bit or saw—and get introduced to a whole new world of modern manufacturing technologies, like using CAD software, printing circuits, and more. Step-by-step illustrations, helpful diagrams, and exceptional photography make this book an easy-to-follow guide to getting your project done.

Cities have historically supported production, commerce, and consumption, all central to urban life. But in the contemporary Western city, production has been hidden or removed, and commerce and consumption have dominated. This book is about the importance of production in the life of the city, and the relationships between production, architecture, and urban form. It answers the question: What will cities be like when they become, once again, places of production and not only of consumption? Through theoretical arguments, historical analysis, and descriptions of new initiatives, Working Cities: Architecture, Place and Production argues that contemporary cities can regain their historic role as places of material production—places where food is processed and things are made. The book looks toward a future that builds on this revival, providing architectural and urban examples and current strategies within the framework of a strong set of historically-based arguments. The book is illustrated in full colour with archival and contemporary photographs, maps, and diagrams especially developed for the book. The diagrams help illustrate the different variables of architectural space, urban location, and production in different historical eras and in different kinds of industries, providing a compelling visual understanding for the reader.

The Maker City Playbook is a comprehensive case studies and how-to information useful for city leaders, civic innovators, nonprofits, and others engaged in urban economic development. The Maker City Playbook is committed to going beyond stories to find patterns and discern promising practices to help city leaders make even more informed decisions. Maker City Playbook Chapter 1: Introduction and a Call to Action Chapter 3: The Maker City as Open Ecosystem Chapter 4: Education and Learning in the Maker City Chapter 5: Workforce Development in the Maker City Chapter 6: Advanced Manufacturing and Supply Chain inside the Maker City Chapter 7: Real Estate Matters in the Maker City Chapter 9: The Future of the Maker City Maker City Project is a collaboration between the Kauffman Foundation, the Gray Area for the Arts, and Maker Media.

Our Practical Guide draws from Maker Ed's Open Portfolio Project research findings of both phases 1 and 2 and distills the information into a guide that aims to assist educators and practitioners in getting started - and digging deeper - with portfolios. Throughout our work, key themes have emerged that indicate the challenges and barriers - as well as the insights and successes! - to implementation of portfolios in a thoughtful and thorough way. This guide addresses those areas with suggestions and prompts that help orient thinking and planning. In addition, it includes a more detailed look into the practical tools and tips that we've seen at field sites around the country and concludes with a description of the many workshops we've held with educators and practitioners, in hopes that you bring this back to your classroom or informal setting yourself. For more information on the project, findings, and guide, please visit MakerEd.org/OPP

Automating Cities

The Novel-Maker's Handbook

Film on Video

The Maker Movement Manifesto: Rules for Innovation in the New World of Crafters, Hackers, and Tinkerers

Locally Played

Research Handbook on Intellectual Property and Technology Transfer

Good News through Community Economic Development

God loves just economies, but sadly the invisible hand of the market has chiseled huge cracks in our communities. Fortunately, Jesus announced freedom for the poor and oppressed, and by taking on his mantle we have a role to play in helping establish just economies here and now! Jesus on Main Street provides church leaders and church planters with a broad overview of Community Economic Development (CED), with practical steps to lead your church in following Jesus into those cracks. You'll be equipped with the CED "toolkit" including microbusinesses, makerspaces, business incubators, worker cooperatives, workforce development, commercial district revitalization, locality development, anchor institutions, and accountable development and planning guide specifically for churches will help you create a collaborative CED strategy rooted in God's love for people and justice. For churches looking to bring healing to their local economies, CED builds capacity for long-term equitable economic growth, catalyzing a movement of business creation, employment, and job creation that does not leave anybody behind. This is the promise and challenge of CED as we follow Jesus down Main Street and explore what good news for local economies looks like!

"Ensemble Theatre Making: A Practical Guide is the first comprehensive diagnostic handbook for building, caring for and maintaining ensembles don't happen by chance: they can be created, nurtured and maintained through specific actions taken by ensemble leaders and members. Ensemble Theatre Making provides a thorough step-by-step process to consistently achieve the collaborative dynamic that leads to the group trust, commitment and sacrifice necessary for the success of a common goal. Through planning and preparation, investigating the essential building blocks of ensemble, identifying ensemble behaviours and techniques of responding to those behaviours, Ensemble Theatre Making gives tools, techniques and recipes for bringing ensemble from the realm of luck into a grounded practice. This conversational, straight-forward guide gives clarity and practical guidance to the sometimes mystifying questions of what creates ensemble bonds, how to fix them when they start to break, and how to strengthen and protect them"--"A hands-on primer for the new electronics enthusiast"--Cover.

The book Finance for Executives: A Practical Guide for Managers meets the needs of global executives, both finance as well as non-financial managers. It is a practical and fundamental finance reference book for any manager, as it makes a perfect balance of financial management theory and practice. It focuses on corporate finance concepts from value creation to derivatives, including cost of capital (and WACC), valuation, and many other essential finance definitions. Finance for Executives makes finance simple and intuitive, through the use of real world data (brief company case studies and empirical examples of concepts), Excel financial modelling tools, and practical short chapters. Target Audience This finance book is appropriate for business executives, from all backgrounds, seeking to Focus on the links between financial management and the strategy of their company, be it a private or publicly traded company Discover how to create value for their company and boost its financial performance Understand the key topics of corporate finance for non-financial managers Create a cost of capital culture within a company Refresh and broaden their understanding of the latest financial concepts and tools Learn about financial management for decision makers - including financing and dividend policies, company valuation, mergers and acquisitions (M&As), project evaluation, cost of capital (WACC) estimation, or risk management and derivatives Finance for Executives is suited as a finance textbook for corporate finance programs, executive education courses, as well as in MBA, master's, and executive MBA programs. Indeed, the book is based on many years of executive education and consulting with world-class corporations from all continents of the world. What Is This Book About? Finance should be fun, and practical as well. With this book at hand, you will have access to a set of tools that will help you develop your intuition for solving key financial problems, improve your business decisions, and formulate strategies. This finance for managers' reference book is based on Simplicity - The core concepts in corporate finance are simple, and will become intuitively clear after using this book Conciseness - The chapters are short and self-contained to appeal to busy executives who are keen on value-added activities Practical focus - The key concepts of financial management are explained (and linked to Excel modelling tools), while you learn to identify the problems and pitfalls of different managerial choices Application of theory to practice - It highlights key academic research results that are relevant for practitioners Real-world focus - The book includes empirical data on several companies and industries around the world. Working with real-world data is more fruitful than theoretical discussions on formulas Excel Templates An Excel spreadsheet containing all the financial models used in the different chapters is available for download from the book's website. Practitioners will find the file easy to customize to their own requirements. It is useful in a variety of situations: value creation and its decomposition into managerial drivers or key performance indicators (KPIs), cost of capital (WACC) estimation, project evaluation, mergers and acquisitions, company valuation, derivatives valuation, etc. Editorial Reviews An excellent teach-yourself finance primer for non-financial executives, and, I dare say, even for most finance executives. Ravi Kant, Vice Chairman, Tata Motors, India The finance reference book for the desk of ANY manager. Michel Demaré, Chairman of the Board, Syngenta, Switzerland The perfect balance of practice and theory. Geert Bekaert, Professor of Finance, Columbia Business School, USA A key tool to improve your business decisions. Thilo Mannhardt, CEO of Ultrapar, Brazil Finance for Executives is easy to follow, and makes a boring subject actually quite exciting. Severin Schwan, CEO, Roche Group, Switzerland A must-have for your list of favorites. José Manuel Campa, Professor of Finance, IESE Business School, Spain

Building Teams, Building People Design, Construction, Operation and Future Impact

Jesus on Main Street

A Mystical Practical Guide to Magic The No-Nonsense Guide to Crafting a Marketable Story

Learning Through Discovery Real-World Games for Stronger Places and Communities

Written by leading experts from across the world, this Handbook expertly places intellectual property issues in technology transfer into their historical and political context whilst also exploring and framing the development of these intersecting domains for innovative universities in the present and the

2020 Book Excellence Award Winner How any leader can deliver business-changing innovation now. Any leader in any size company, no matter the size or sector, feels the pressure to innovate, find new ideas and business models, and create enduring customer value. There is no one formula or set process to find and execute the ideas that achieve these goals; customers set moving targets, shareholders are unforgiving and demanding, and society expects companies to care about much more than the bottom line. The fast and furious forces of change stimulated by technology, demographics, lifestyles, and economic, environmental, political and regulatory impacts -- or any number of these in combination – are easy to intellectualize. The problem? The answers are hard to execute and require nuanced combinations of leadership, skills, strategy and tactics. On top of that, innovation has moved from an abstraction that will matter at some distant date to a front-and-center deliverable that must show evidence of impact in the space of the calendar quarter. In the stories, tools, techniques and advice inside The Change Maker's Playbook, leaders will find tangible steps to find and safeguard the plans that will deliver the sustainable business-changing impacts – new customers, new sources of value and growth— their businesses need. Separated from the pack of academic and consultant innovation theories, Radin's approach stems from her own experience sitting in the innovation hot seat at some of the world's most demanding companies and is bolstered by interviews with 50 corporate executives, founders and startup investors representing media, e-commerce, payments, healthcare, government, professional services, and not-for-profit sectors. The book walks readers through Radin's adaptive, 9-part framework, engaging them in ready-to-apply techniques. Her work shows leaders how to find the big ideas that will meaningfully address customer needs, take the insight from idea through implementation in a way that delivers in the short and long-term for the organization, and lead effectively through the obstacles that tend to derail or diminish innovation. Three phases - Seeking, Seeding and Scaling - organize the framework within an intuitive, logical and useable format, with concrete actions outlined every step of the way. The answer to the dilemma every business faces today is that innovation is exhilarating, rewarding and even fun when it is approached as a unique challenge, but it can also be polarizing, unpredictable, and scary. Success requires that leaders rethink how they lead innovation. Leaders know they must set aside preconceived notions of what works, and look to those who have already walked in their shoes. This is why The Change Maker's Playbook was written, and why it will become an ongoing resource for any innovation leader. Table of Contents: Foreword The Change Maker's Framework (image) Introduction Part I: Seeking Chapter 1: Discovering Real Problems That Matter Chapter 2: Purpose, Passion, Promise and Positioning Chapter 3: The Art Of Being Resourceful Part II: Seeding Chapter 4: Prototype, Test, Learn, Iterate Chapter 5: Business Model Linchpins Chapter 6: The Green Light Moment Part III: Scaling Chapter 7: Launch Chapter 8: Testing and Experimenting Chapter 9: Anticipating and Adapting Epilogue Acknowledgements Bibliography

Most countries in Europe and indeed around the world are facing the challenges of international migration and implement policies that foster community cohesion and turn cultural diversity into a factor of development rather than a threat. This guide is designed for city leaders and practitioners wishing to learn from the Intercultural Cities pilot project run by the Council of Europe and the European Commission in developing an intercultural approach to diversity management and integration. This approach has been built on the basis of experience in dozens of real-life cities in redesigning their policies and reshaping their governance to ensure equal opportunities and realise a diversity advantage. The guide recommends steps and measures to help develop an intercultural strategy and monitor its implementation. It illustrates the elements of such a strategy with analytical questions, suggestions and examples of practice in various European cities. It is expected that any city embarking on the Intercultural Cities agenda is a confident and competent entity that is able to creatively adapt the general concepts and actions contained in this guide to local circumstances. This guide is therefore not an instruction manual but rather an aide-memoire to support cities as they create their own trajectory.

Packed with humor, inspiration, and advice, You Are a Badass is the #1 New York Times bestselling self-help book that teaches you how to get better without getting busted. In this refreshingly entertaining how-to guide, bestselling author and world-traveling success coach, Jen Sincero, serves up twenty-seven bite-sized chapters full of hilariously inspiring stories, sage advice, easy exercises, and the occasional swear word, helping you to: Identify and change the self-sabotaging beliefs and behaviors that stop you from getting what you want, Create a life you totally love. And create it NOW, and Make some damn money already. The kind you've never made before. By the end of You Are a Badass, you'll understand why you are, how to love what you can't change, how to change what you don't love, and how to use The Force to kick some serious ass.

Mega-Events and Legacies in Post-Metropolitan Spaces The intercultural city step by step - Practical guide for applying the urban model of intercultural integration

Drama and Digital Arts Cultures

The Maker Revolution You Are a Badass®

Make: Electronics From Development to Use

"This is one of the most straightforward (and that's coming from me), organized and direct books on magic that I've read. ... Aliza is honest, funny, and asks the guestions that folks often forget after years of magical or tarot practice. This book is a delight, just like the author."—Melissa Cynova, author of Kitchen Table Magic "Aliza Einhorn's delightful A Mystical Practical Guide to Magic is akin to cozying up in your favorite café with your favorite witch friend, the one who knows all the good stuff and always has your back. Besides presenting an easily accessible overview of the metaphysical arts, this wise and welcoming book offers a veritable cornucopia of magical tools to help you take charge of your life. It's the perfect guide for new seekers and budding witches everywhere!"—Kris Waldherr, bestselling creator of The Goddess Tarot and author of The Book of Goddesses

Across the US, cities and metropolitan areas are facing huge economic and competitive challenges that Washington won't, or can't, solve. The good news is that networks of metropolitan leaders - mayors, business and labor leaders, educators, and philanthropists - are stepping up and powering the nation forward. These state and local leaders are doing the hard work to grow more jobs and make their communities more prosperous, and they're investing in infrastructure, making manufacturing a priority, and equipping workers with the skills they need. In The Metropolitan Revolution, Bruce Katz and Jennifer Bradley highlight success stories and the people behind them. New York City: Efforts are under way to diversify the city's vast economy · Portland: Is selling the "sustainability" solutions it has perfected to other cities around the world · Northeast Ohio: Groups are using industrial-age skills to invent new twenty-first-century materials, tools, and processes · Houston: Modern settlement house helps immigrants climb the employment ladder · Miami: Innovators are forging strong ties with Brazil and other nations · Denver and Los Angeles: Leaders are breaking political barriers and building world-class metropolises · Boston and Detroit: Innovation districts are hatching ideas to power these economies for the next century The lessons in this book can help other cities meet their challenges. Change is happening, and every community in the country can benefit. Change happens where we live, and if leaders won't do it, citizens should demand it. The Metropolitan Revolution was the 2013 Foreword Reviews Bronze winner for Political Science.

How games can make a real-world difference in communities when city leaders tap into the power of play for local impact. In 2016, city officials were surprised when Pokémon GO brought millions of players out into the public space, blending digital participation with the physical. Yet for local control and empowerment, a new framework is needed to guide the power of mixed reality and pervasive play. In Locally Played, Benjamin Stokes describes the rise of games that can connect strangers across zip codes, support the "buy local" economy, and build cohesion in the fight for equity. With a mix of high- and low-tech games, Stokes shows, cities can tap into the power of play for the good of the group, including healthier neighborhoods and stronger communities. Stokes shows how impact is greatest when games "fit" to the local community—not just in terms of culture, but at the level of group identity and network structure. By pairing design principles with a range of empirical methods, Stokes investigates the impact of several games, including Macon Money, where an alternative currency encouraged people to cross lines of socioeconomic segregation in Macon, Georgia; Reality Ends Here, where teams in Los Angeles competed to tell multimedia stories around local mythology; and Pokémon GO, appropriated by several cities to serve local needs through local libraries and open street festivals. Locally Played provides game designers with a model to strengthen existing networks tied to place and gives city leaders tools to look past technology trends in order to make a difference in the real world.

This book offers new perspectives through which to observe and interpret mega-events. Using the specific case studies of World's Fairs, Di Vita and Morandi present a report of the Milan Expo 2015 and its trans-scalar legacies. While the event and post-event have been affected by the world crisis, the locations of exhibition areas have greatly expanded, encompassing regional as well as post-metropolitan spaces. The two main aims of comparing Milan to previous expos such as Lisbon 1998, Zaragoza 2008 and Shanghai 2010, were to demonstrate the contribution of the 2015 World's Fair to the urban innovation process and to the debate surrounding a new urban agenda; as well as to examine empirically and theoretically the international discussion regarding the growth of regional and macro-regional scales of contemporary cities in order to offer suggestions for future urban agendas through mega-events. This book will be of great value to students, researchers and policy makers in the area of urban planning and the urban studies more broadly, geography and spatial politics.

The Metropolitan Revolution

Just Ride

Tools & Techniques for Building Great Tech Projects

A Handbook for International Students

A practical guide for managers

Expanding the Fifth Resource

A cofounder of the popular makerspace TechShop discusses the growing maker movement, describing how ordinary individuals are using previously unavailable tools and technologies to create innovative products and successful businesses. The Asian Development Bank (ADB) has been continuously undertaking measures to enhance the effectiveness of its operations. To improve projects both at the preparation and implementation stages, ADB issued the

Architecture, Place and Production

Guidelines for Economic Analysis of Projects in 1997 as a means to enhancing project quality at entry. The conduct of proper economic analysis helps ensure the efficient use of development funds and public resources

and thereby increase aid effectiveness. This practical guide is a supplement to the Guidelines for the Economic Analysis of Projects. It provides an overview of recent methodological developments in cost-benefit analysis as well as suggested improvements in the economic analysis of projects in selected sectors through case studies. These case studies illustrate the application of suggested methodologies, taking into account sector-specific needs, as well as difficulties faced by practitioners in terms of data and time constraints during project processing. It also aims to contribute to ADB's capacity building initiatives as this will be the main reference material for conduct of economic analysis.

Become a force for change through community, access, knowledge, and innovation The Maker Revolution is a guidebook to the new industrial revolution. Artisans, crafters, DIYers, and inventors around the globe are changing the way we change the world—are you ready to join the movement? This book shows you how to find your place in the revolution. You'll learn how the movement came about, and how Makers are already shifting paradigms and pushing the boundaries of innovation. You'll discover the people, organizations, and technologies that are catalyzing a re-thinking of industry, business, economic development and education, and you'll explore the ways in which specific types of participation could propel the movement toward greater access and inclusivity. You may even discover your own inner Maker, and decide to join the revolution. The world's greatest problems will only be solved by the creativity, ingenuity, and innovation of its inhabitants. The Maker Movement and the revolution it heralds holds that truth at its core, and strives to give everyone access to the knowledge, tools, experience, and community they need to change the world. This book takes you inside the movement, and helps you find your place. Understand the drivers, depths, and goals of the Maker Movement Explore the major trends and technologies that enable makers Learn how institutions can engage and participate in the Maker Revolution Find your inner revolutionary and become a part of the changing world The new revolution will not be televised—it will be something you hold in your hand, something you use every day, and the spirit of the community that created it. The Maker Revolution brings you into the fold to show you the power of breaking away from the status quo and will show you how you too can help change the world.

Ideal for overseas students studying at English-medium colleges and universities, this practical writing course enables international students to meet the required standard of writing and use an appropriate style for essays, exams and dissertations. Newly revised and updated to include extra exercises and material suggested by teachers and students, Academic Writing explains and demonstrates all the key writing skills and is ideal for use in the classroom or for independent study. Useful at every stage of an academic career and beyond, this indispensable book features: different styles and formats from CVs and letters to formal essays a focus on accuracy coverage of all stages of writing, from understanding titles to checking your work essential academic writing skills such as proper referencing, summarising and paraphrasing diagrams and practice exercises, complete with answers.

Maker City

Expos and Urban Agendas

Academic Writing

New Workplaces—Location Patterns, Urban Effects and Development Trajectories

How to Stop Doubting Your Greatness and Start Living an Awesome Life

Model Rules of Professional Conduct

A Practical Guide to Open Portfolios

The Model Rules of Professional Conduct provides an up-to-date resource for information on legal ethics. Federal, state and local courts in all jurisdictions look to the Rules for guidance in solving lawyer malpractice cases, disciplinary actic sanctions questions and much more. In this volume, black-letter Rules of Professional Conduct are followed by numbered Comments that explain each Rule's purpose and provide suggestions for its practical application. The Rules will help visually application of the Rules of Professional Conduct are followed by numbered Comments that explain each Rule's purpose and provide suggestions for its practical application. The Rules will help visually application of the Rules of Professional Conduct are followed by numbered Comments that explain each Rule's purpose and provide suggestions for its practical application. The Rules will help visually application of the Rules of Professional Conduct are followed by numbered Comments that explain each Rule's purpose and provide suggestions for its practical application. conduct in a variety of given situations, review those instances where discretionary action is possible, and define the nature of the relationship between you and your clients, colleagues and the courts.

Film on Video: A Practical Guide to Making Video Look like Film is an accessible guide to making video captured on a camcorder, DSLR camera, smartphone, action camera or cinema camera look like it was shot on motion-picture celluloid fili Jonathan Kemp introduces the reader to a key characteristic of celluloid film, explains the historical and practical reasons why it exists, before providing a simplified method for best replicating that characteristic on a digital camera. The beginning the contract of t practical exercises throughout that are designed to underline the takeaway principles of each chapter and features case studies on specific cameras including the Sony NX5 Camcorder, Canon 5D Mk IV, Canon 4000D, iPhone X, GoPro Hero Mini Pro 4.6K and Canon C200. Ideal for students studying film and media production and filmmaking newcomers who want to get up to speed guickly, this is an indispensable guide to how the numerous settings on a digital camera can be more closely resembles the film 'look'.

This book highlights the latest advancements in the use of automated systems in the design, construction, operation and future of the built environment and its occupants. It considers how the use of automated decision-making framewo other technologies of automation are presently impacting the practice of architects, engineers, project managers and contractors, and articulates the near future changes to workflows, legal frameworks and the wider AEC industry. This began to the contractors are presently impacting the practice of architects, engineers, project managers and contractors, and articulates the near future changes to workflows, legal frameworks and the wider AEC industry. This began to the contractors are presently impacting the practice of architects, engineers, project managers and contractors, and articulates the near future changes to workflows, legal frameworks and the wider AEC industry. use of city apps, robots that operate buildings and fabricate structural elements, 3D printing, drones, sensors, algorithms, and advanced prefabricated modules. The book also contributes to the growing literature on smart cities, and explo privacy and data sovereignty that arise through the use of sensors, digital twins and intelligent transport systems. It provides a useful reference for further research and development in the area of automation in design and construction managers, superintendents and construction lawyers, contractors, policy makers, and students.

"I have known Shawn for a short time as lifetimes go, but I say I feel like I have known him for a lifetime through our shared experiences during Huts for Vets weekends. In his book, The Five Ls, Shawn masterfully weaves life experiences, I into a must-read guide for those of us in the work of preventing suicide. Shawn, I am so glad to be of Service with you." -WANDA WRIGHT Colonel, U.S. Air Force, Director, Arizona Department of Veterans' Service "In The Five Ls: A Practical Loved Ones Heal After Trauma, author Shawn Banzhaf serves as a trailblazer, lead climber, and guide, as well as Sherpa, charting a course for others while providing much needed sustenance. With humor, pathos, and honesty, Shawn course heart in a way that provides support and guidance for people in need. He didn't just write this book, he lived it. Shawn draws on his unique combination of skills, education, work experience, military service, and personal characteristics...Th those who care about someone living with trauma and those dealing with the effects of trauma directly. It is a thoughtful, insightful, and intimate book, at once simple and complex, clear and deep, written with the powerful hope of literal and relationships." -DENISE ANN BODMAN Principal Lecturer and Barrett Honors Faculty, T. Denny Sanford School of Social and Family Dynamics, ASU "Banzhaf's Five Ls approach emerges from a place of curiosity, empathy, and compassion. those who need straightforward solutions for bearing one another's trauma with open-minded love. Whether the framework is directed toward personal or corporate action, I trust the values embodied within Banzhaf's message can be use freedom and wholeheartedness." -RENEE RONIKA BHATTI-KLUG Founder and CEO, Culturally Intelligent Training & Consulting LLC "Once in a while a book is able to weave together theory and practice in such an intricate way that the transit noticed. The Five L's does just this inviting professionals, lay leaders, family, and those who have experienced trauma into reciprocal spaces of learning and support. Rooted in research but grounded in experience, Shawn offers a book that being trite or sanitized. His experience in the military is both central to the story and serves as a bridge for other non-military persons. This book offers insight, wisdom, and clear strategies to empower those impacted directly and indirect JACOBER PhD, MSW, MDiv "Shawn Banzhaf, my dear friend and a co-laborer in the trauma informed community movement, created an impactful resource called the "Five Ls." He effectively illustrates how to be a helpful companion for those and deeply wounded. Shawn's humble but authentic sharing of his life story makes this book both powerful and persuasive. I highly recommend this book to anyone in the field of trauma informed care." -SANGHOON YOO Founder of The Fai Trauma Informed Faith Community

The Anarchist Cookbook

A Practical Guide for Reinventing Our Cities

How Cities and Metros Are Fixing Our Broken Politics and Fragile Economy

A Radically Practical Guide to Riding Your Bike

Intellectual Property and Regulation

Instructions for Seekers, Witches & Other Spiritual Misfits

FINANCE FOR EXECUTIVES

Also available on Authority Federal Practice Library CD-ROM.

Maker CityA Practical Guide for Reinventing Our Cities

A Comprehensive Method for Crafting a Novel Whether you're a first-time author or seasoned novelist, you know the challenges that come with writing fiction. The Novel-Maker's Handbook guides you through every step of crafting your novel, from concept to completion in a process designed for your success. Inside, veteran book editor Diane O'Connell helps you master the storytelling and individual literary techniques vital to great, marketable fiction. From story structure, character development, and point of view, to time management, rejection, and even self-limiting thinking, no other novel-writing resource provides both a complete process and enough detail to build life-long skills. You'll also learn through real-world examples and insights of other successful authors who have used the methods in this book.

Answering the call for new rituals in our secular age, this book recognises the essential importance of rituals to the psychological, physical and spiritual health of individuals, families, organisations, and society as a whole. The book examines and explains the history, function and place of emerging rituals in different cultures, as well as providing practical guidance for creating your own secular rituals. The author includes examples, risk factors and checklists for the stages of planning new rituals for life events such as birth, marriage, and death, as well as for public occasions such as graduation and protest marches.

Guidelines for Clinical Practice

Working Cities Hero Maker

The Image of the City

Building a Future on Creativity and Innovation in an Exponential World

How to Seek, Seed and Scale Innovation in Any Company

Everybody wants to be a hero, but few understand the power of being a hero maker.

A fascinating study of the global Maker Movement that explores how 'making' impacts our personal and social development—perfect for enthusiastic DIY-ers Dale Dougherty, creator of MAKE: magazine and the Maker Faire, provides a guided tour of the international phenomenon known as the Maker Movement, a social revolution that is changing what gets made, how it's made, and who makes it. Free to Make is a call to join what Dougherty calls the "renaissance of making," an invitation to see ourselves as creators and shapers of the world around us. As the internet thrives and world-changing technologies—like 3D printers and tiny microcontrollers—become increasingly affordable, people around the world are moving away from the passivity of one-size-fits-all consumption and business. Free to Make explores how making revives abandoned and neglected urban areas, reinvigorates community spaces like libraries and museums, and even impacts our personal and social development—fostering a mindset that is engaged, playful, and resourceful. Free to Make asks us to imagine a world where making is an everyday occurrence in our schools, workplaces, and local communities, grounding us in the physical world and empowering us to solve the challenges we face.

The Anarchist Cookbook will shock, it will provoke. It places in historical perspective an era when "Turn on, Burn down, Blow up" are revolutionary slogans of the day. Says the author" "This book... is not written for the members of fringe political groups, such as the Weatherman, or The Minutemen. Those radical groups don't need this book. They already know everything that's in here. If the real people of America, the silent majority, are going to survive, they must educate themselves. That is the purpose of this book." In what the author considers a survival guide, there is explicit information on the uses and effects of drugs, ranging from pot to heroin to peanuts. There i detailed advice concerning electronics, sabotage, and surveillance, with data on everything from bugs to scramblers. There is a comprehensive chapter on natural, non-lethal, and lethal weapons, running the gamut from cattle prods to sub-machine guns to bows and arrows. In Hero Maker, you will learn how to bring real change to your church and community by developing the practical skills to help others reach their leadership potential. Drawing on five powerful practices found in the ministry of Jesus, Hero Maker presents the key steps of apprenticeship that will build up other leaders and provide strategies for how you can: activate the gifts of those around you help others take ownership of their mission develop a simple scorecard for measuring your kingdom-building progress With rich insights from the Gospels, Hero Maker is packed with real-life ministry stories ranging from paid staff to volunteer leaders--from established churches to new church plants. Whether you lead ten people or ten thousand, Hero Maker will not only help you maximize your leadership impact; but, in doing so, you will also help shift today's church culture to a model of reproduction and multiplication. Chicago pastor and church planter Dave Ferguson and awardwinning writer Warren Bird make a compelling case that God's power and purpose are best revealed when we train and release others to further advance the Kingdom of God. By becoming a hero maker and investing in others, you can join a movement of influencers that are impacting thousands of people around the world.

The classic work on the evaluation of city form. What does the city's form actually mean to the people who live there? What can the city dweller? To answer these questions, Mr. Lynch, supported by studies of Los Angeles, Boston, and Jersey City, formulates a new criterion—imageability—and shows its potential value as a guide for the building and rebuilding of cities. The wide scope of this study leads to an original and vital method for the evaluation of city form. The architect, the planner, and certainly the city dweller will all want to read this book.

A Practical Guide for Helping Loved Ones Heal After Trauma Free to Make

A Practical Guide to Reinvention Our Cities

Ensemble Theatre Making The Big Book of Maker Skills

A Data Visualization Guide for Business Professionals

A Practical Guide to Making Video Look Like Film Here is an update of the previous edition, more relevant for the new millennium. The classic resources in management and team building are people, money, facilities and time. Increasingly, though, the fifth resource_energy_is becoming more crucial. Each chapter of this book

deals with one of the five building blocks or resources and concludes with suggested activities and events that managers can use to build that resource. The authors also show the importance of using all five resources together for a manager to be effective. It is important to note that team building is not itself an activity, but the result of attending to the seventeen characteristics that demarcate effective teamwork. When these characteristics exist to a high degree, you have an effective team. It is the manager's job to assess the strength of the characteristics in the organization and then to remediate any weakness. Building upon the strengths of the people in the organization ensures that a manager is building for the future. This widely read practical guide is free of technical jargon, with many examples of successful implementation.

Drama and Digital Arts Cultures is a critical guide to the new forms of playful exploration, co-creativity, and improvised performance made possible by digital networked media. Drawing on examples from games, education, online media, technology-enabled performance and the creative industries, the book uses the elements of applied drama to frame our understanding of digital cultures. Exploring the connected real-world and virtual spaces where young people are making and sharing digital content, it draws attention to the fundamental applied dram conventions that infuse and activate this networked culture. Challenging descriptions of drama and digital technology as binary opposites, the book maps common principles and practice grounded in role, embodiment, performance, play, and identity that are being amplified and enhanced by the affordances of online media. Drama and Digital Arts Cultures draws together extensive original research including interviews with game designers, media producers, educators, artists and makers at the heart of these new digital cultures. Young people discuss their own creative practices and products, providing insight into a complex and evolving world being transformed by digital technologies. A practical guide to the field, it contains case studies and examples of the intersections of drama conventions and networked cultures drawn from the US, Canada, UK, Netherlands, Singapore and Australia. Written for scholars, educators, students and 'makers' everywhere, Drama and Digital Arts Cultures provides a clear understanding of how young people are blending creativity and learning with the powerful and empowering conventions of drama to create new forms of multimodal and transmedia storytelling.

Guidelines for the clinical practice of medicine have been proposed as the solution to the whole range of current health care problems. This new book presents the first balanced and highly practical view of guidelinesâ€"their strengths, their limitations, and how they can be use most effectively to benefit health care. The volume offers: Recommendations and a proposed framework for strengthening development and use of guidelines. Numerous examples of guidelines. A ready-to-use instrument for assessing the soundness of guidelines. Six case studies exploring issues involved when practitioners use guidelines on a daily basis. With a real-world outlook, the volume reviews efforts by agencies and organizations to disseminate guidelines and examines how well guidelines are functioningâ€"exploring issues such as patient information, liability, costs, computerization, and the adaptation of national guidelines to local needs.

Don't simply show your data—tell a story with it! Storytelling with Data teaches you the fundamentals of data visualization and how to communicate effectively with data. You'll discover the power of storytelling and the way to make data a pivotal point in your story. The lesso this illuminative text are grounded in theory, but made accessible through numerous real-world examples—ready for immediate application. Storytelling is not an inherent skill, especially when it comes to data visualization, and the tools at our disposal don't make it any easier. This book demonstrates how to go beyond conventional tools to reach the root of your data to create an engaging, informative, compelling story. Specifically, you'll learn how to: Understand the importance of context and audience Determine the appropriate type of graph for your situation Recognize and eliminate the clutter clouding your information to the most important parts of your data Think like a designer and utilize concepts of design in data visualization Leverage the power of storytelling to help your message resonate with your audience Together, the lessons in this book will help you turn your data into high impact visual stories that stick with your audience. Rid your world of ineffective graphs, one exploding 3D pie chart at a time. There is a story in your data—Storytelling with Data will give you the skills and power to tell it!

Five Essential Practices for Leaders to Multiply Leaders

A Worldwide Investigation How the Maker Movement is Changing Our Schools, Our Jobs, and Our Minds

A Practical Guide The Five Ls