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The Photography Bible

**Tony Northrup's DSLR Book: How to**

## **Create Stunning Digital Photography**

"The definitive guide to Thailand's diverse, vibrant street food and culture"--Provided by publisher.

### **After the Winter**

Autofocus changed the way photos are taken, making it easier to capture and keep the subject in sharp focus. Since autofocus was first introduced, it has become much more complicated, offering different focus modes, focus types, and focus points. What started out as a way to simplify the photo-making process has turned into a complicated endeavor with numerous choices and settings. A Photographer's Guide to Focus and Autofocus: From Snapshots to Great Shots is here to answer all your questions about the focusing system in today's cameras and their various autofocus modes. Photographer Alan Hess covers the simple basics of focus: manual focus versus autofocus, the best focus modes to use, and how focus works in both DSLRs and mirrorless cameras. Then he discusses more advanced topics, including autofocus sensor types, back-button autofocus, and focus for DSLR video. There is much more to autofocus, and focus in general, than just pushing the shutter release button and hoping the image is sharp and in focus. With this book, you'll learn how to get the right focus in your images, no matter what the occasion. Follow along with your friendly and knowledgeable guide, and you will: Learn the top ten things to know about focus, including how to use the focus controls on the camera, how to pick

the autofocus point, and when to use pre-focus in your images Address common autofocus issues such as dealing with low contrast or low light, or shooting through obstacles like glass or a fence Develop troubleshooting techniques for what to do when the autofocus doesn't work properly Work with both manual focus and autofocus and learn tricks to achieve better focus in video And once you've got the shot, show it off! Join the book's Flickr group to share your photos and tips at [flickr.com/groups/focusandautofocusfromsnapshotstogreatshots](http://flickr.com/groups/focusandautofocusfromsnapshotstogreatshots)

### **Thai Street Food**

The top-rated and top-selling photography ebook since 2012 and the first ever Gold Honoree of the Benjamin Franklin Digital Award, gives you five innovations no other book offers: Free video training. 9+ HOURS of video training integrated into the book's content (requires Internet access). Travel around the world with Tony and Chelsea as they teach you hands-on. Appendix A lists the videos so you can use the book like an inexpensive video course. Classroom-style teacher and peer help. After buying the book, you get access to the private forums on this site, as well as the private Stunning Digital Photography Readers group on Facebook where you can ask the questions and post pictures for feedback from Tony, Chelsea, and other readers. It's like being able to raise your hand in class and ask a question! Instructions are in the introduction. Lifetime updates. This book is regularly updated with new content (including additional videos) that existing owners

receive for free. Updates are added based on reader feedback and questions, as well as changing photography trends and new camera equipment. This is the last photography book you'll ever need. Hands-on practices. Complete the practices at the end of every chapter to get the real world experience you need. 500+ high resolution, original pictures. Detailed example pictures taken by the author in fifteen countries demonstrate both good and bad technique. Many pictures include links to the full-size image so you can zoom in to see every pixel. Most photography books use stock photography, which means the author didn't even take them. If an author can't take his own pictures, how can he teach you? In this book, Tony Northrup (award-winning author of more than 30 how-to books and a professional portrait, wildlife, and landscape photographer) teaches the art and science of creating stunning pictures. First, beginner photographers will master:

Composition Exposure Shutter speed Aperture Depth-of-field (blurring the background) ISO Natural light Flash Troubleshooting blurry, dark, and bad pictures Pet photography Wildlife photography (mammals, birds, insects, fish, and more) Sunrises and sunsets Landscapes Cityscapes Flowers Forests, waterfalls, and rivers Night photography Fireworks Raw files HDR Macro/close-up photography

Advanced photographers can skip forward to learn the pro's secrets for: Posing men and women. including corrective posing (checklists provided) Portraits (candid, casual, formal, and underwater) Remotely triggering flashes Using bounce flash and flash modifiers Using studio lighting on any budget Building a temporary or permanent studio at home Shooting

your first wedding  
High speed photography  
Location scouting/finding the best spots and times  
Planning shoots around the sun and moon  
Star trails (via long exposure and image stacking)  
Light painting  
Eliminating noise  
Focus stacking for infinite depth-of-field  
Underwater photography  
Getting close to wildlife  
Using electronic shutter triggers  
Photographing moving cars  
Photographing architecture and real estate

## **Lighting for Photographers**

The ultimate updated reference to modern hardware, software, and photographic techniques. · Discover the different types of cameras available and how they work, from digital cameras and the latest DSLRs to Compact System Cameras and iPhones · Learn how to choose the most essential camera accessories for the modern photographer, including lenses, flashguns, studio lighting, and tripods · Find invaluable techniques and expert advice on how to shoot a broad range of subjects, use a variety of equipment, and effectively manipulate images using the latest software This fully revised edition of The Photography Bible brings you up-to-the-minute information on the rapidly changing world of photography, including the latest digital cameras, the emergence of Compact System Cameras and imaging mobile phones, photography apps, software, equipment, and accessories. This comprehensive guide offers expert photographic advice to help improve your photography and develop your skills, from shooting magical black and white images to capturing wildlife

to composing beautiful landscapes and perfect portraits—whether you're a newcomer to photography or an experienced enthusiast. Daniel Lezano illustrates his clear, concise techniques throughout with a selection of stunning photographs.

### **Stem Cells in Regenerative Medicine**

Get the very most out of your Canon PowerShot G11 camera. Now that you've got a new Canon PowerShot G11 10.0 megapixel digital camera, take this handy book along to help you tap all the tricks and features that your cool new camera has to offer. Canon PowerShot G11 Digital Field Guide, sized perfectly to fit in your camera bag, includes pages of step-by-step techniques, beautiful full-color examples, and professional tips sure to help you capture exactly the images you want. Understand all the technology your new camera has to offer—such as new face recognition software, a 5x optical zoom, faster electronics, and much more—with this step-by-step guide. It's so handy, you can check for tips while you're shooting! Provides no-fail techniques for getting the most out of your Canon PowerShot G11 digital camera Walks you through the PowerShot G11's new features and functions, including face recognition software, 5x optical zoom, RAW image format capture, a wider aperture than standard PowerShot models, faster electronics, and remote capture Elevates your photography skills to a new level with photography secrets from professional photographer and author Charlotte Lowrie Teaches you photography essentials and offers beautiful, full-

color examples to inspire you on your next shoot  
Move from standard shots to power shots with Canon  
PowerShot G11 Digital Field Guide.

### **Digital Camera and Photography Tips**

A guide to landscape photography using a DSLR camera covers such topics as light, composition, perspective, lenses, black-and-white images, and HDR.

### **Food Photography & Lighting**

This book, by Alexander S. White, is a complete, clearly written guide to the operation of the Nikon Coolpix P900 digital camera. The book explains all shooting modes, menus, functions, and controls of this superzoom camera, accompanied by more than 350 full-color illustrations and sample photographs. The guide shows beginning and intermediate photographers how to use the camera's many options to get the results they want. The book explains topics such as autofocus, manual focus, HDR (High Dynamic Range) photography, ISO, memory cards, and flash modes. It includes a discussion of techniques for using the P900's phenomenal zoom lens, with a maximum optical focal length of 2000mm, to full advantage. The book also discusses the camera's features for image transfer and remote control through the P900's built-in Wi-Fi network, as well as its features for adding location data to images. The book includes sample images taken with the creative settings of the camera, including the Picture Control options, which

alter the color processing of images; the Scene and Special Effects shooting modes, with settings optimized for subjects such as landscapes, birds, pets, sunsets, and action shots; and the camera's features for burst shooting and time-lapse photography. In addition, the book provides introductions to topics such as infrared photography, street photography, and macro photography. The book also explains the video features of the P900, which can shoot HD video with stereo sound and can record high-speed video at rates up to 4 times normal speed. In addition, the book describes procedures for playing back images and videos in the camera and for using the Filter Effects option to add special effects to images after they have been captured. In three appendices, the book discusses accessories for the Coolpix P900, including cases, external flash units, and charging and power options. The appendices include a list of useful web sites and other resources, as well as a section with "quick tips" to help users take advantage of the camera's features in the most efficient ways possible.

### **The Edge of the Sky**

Become A Better Photographer Today With These Digital Camera and Photography Tips! Cameras are one of the best gadgets to have. As this tool store your memories back then. In our time, digital cameras are booming because of its many features, cheap and benefits. Inside this report, you will learn some of the following information: How to Get the Most of Your Digital Camera Purchase Why Having a DSLR is like having a second camera What you should look in a

digital camera The benefits of purchasing a DSLR Camera Are you getting the most out of your Digital Camera Learn to use your flash properly on your digital camera

### **Canon EOS Rebel T6i / T6s**

Are you someone who loves taking pictures of anything under the sun? Do you feel like making the most out of the things that you have? Well, if that is so, then one of the best things that you can do is get yourself a good camera. The problem though would be the fact that there are so many cameras out there, that it is hard to choose the one that you like. Therefore, it would be better if you can just browse on the trusted designs or units when it comes to getting one for yourself. In line with this, it would definitely be great if you can make sure that things would be for the better as well as it helps you out a lot because knowing more about the camera is going to help you decide if it is something that is worth buying or not. To give you an idea about it, the features of the camera would be a good thing to start on. The Canon Powershot SX60 HS is one of the most popular cameras out there and it has certainly proven itself to be one of the best. To help you out in deciding if you should try it out, here are some of its best features.

### **Astrofotografias**

Imagine a top producing real estate salesperson, single mom, bad relationships with men, unhealthy, self-styled dumb blonde who awakens to her destiny

of healing bodies, minds and souls. Meet Nadine Mercey, high vibrational healer. This is her personal story. Reading it will change yours. Her mission is raising awareness about the potential in all of us to boost our personal vibration so we can be healthy, in loving relationships, and laughing often and out loud. lol About the Author Nadine Mercey is a high vibrational healer. She grew up in Brantford, Ontario, and confesses to having never done well at formal education. "My mind just didn't work like other people's." Looking back, she recognizes signs of mild autism in her behavior. For twenty years, Nadine worked in real estate, rising to become one of Canada's top realtors. Her success came from an uncanny ability to intuitively understand the needs and motivations of buyers and sellers. Her awakening to the extent of her intuitive capabilities came from selling a haunted house -- one that had been featured in her dreams since childhood. Soon she was experiencing great vibrational development -- and receiving messages in her mind from voices who identified themselves as angels. She is guided and protected by the Gabrielle Collective and other energies. Nadine conducts readings, often at great distances, during which she communicates with the client's spirit guide(s) and/or angel(s). These entities provide instruction about what is required to raise the person's vibration, in order to restore balance to soul, mind and body. Generally energy flows into the person's body as Nadine visualizes areas that need help. Healing happens through creative visualization, and only when intended for the highest and best interest -- to help that person progress toward his or her predetermined life purpose. Blessed with

extraordinarily high vibration, Nadine devotes a portion of her practice to healing other intuitives and to making people aware of their own intuitive capabilities. She is a medical intuitive, who has helped doctors identify illnesses in their patients. Nadine is a dynamic presenter at seminars, and has been the subject of a documentary film. Discussions are underway about hosting a television show. She is also developing her own line of healing products. Nadine lives in Ancaster, Ontario, Canada with her two teenaged sons, Eric and Jaxon. She loves to dance and laugh. And she does own way too many shoes. Reviews "Nadine's healing is amazing. Pro and amateur athletes will gain new awareness and better health by reading her new book." -- Peter Zezel, NHL hockey legend and coach "Nadine Mercy is the most powerful healer that I know and will astonish even her most ardent skeptic. This profound book is a must read!" -- renown psychic medium Karyn Reece (as seen on Lifetime Channel, TLC and Discovery Channel) "Deeper Souls, Less Shoes is a fascinating and breezy narrative. At first I felt like a voyeur, but soon I realized this book was all about me, too! Nadine's tale gives me permission to fully embrace the many odd occurrences that fall into my life daily and to expect that these occurrences or clues, will fit together to create a picture, MY LIFE, larger, more fulfilling and powerful than I can currently imagine. After reading Nadine's book I am filled with confidence to look, and guess what it's there. Thank you, sister! -- Linda Schaumleffel, Olympic athlete and brain fitness expert

## Landscape Photography

Two of Cheyenne, Wyoming's well-known birdwatchers have collaborated on this celebration of 104 of the Capitol City's most-likely-to-be-seen birds. Photographer Pete Arnold, often found birding local hotspots camera at the ready, shares his art. Author Barb Gorges, bird columnist for the Wyoming Tribune Eagle for 20 years, shares insights into avian residents and visitors. Each of Pete Arnold's 6 by 6-inch bird photos is accompanied by 80-100 words by Barb Gorges about the species. She gives the reader a general impression of the bird from her experience birding Cheyenne for 30 years, plus interesting tidbits about behavior that might be observed in the month the bird is featured. Included is a checklist of all 326 bird species that may be seen in the Cheyenne area with information about what time of year and how easily they may be seen. There's also a list of birdwatching resources and the American Birding Association's Code of Birding Ethics. In the introduction Barb Gorges explains the genesis of the book as "Bird of the Week" blurbs for the Wyoming Tribune Eagle and thanks birding mentors and contributors to the book in the Acknowledgements. In "A Word from the Photographer," Pete Arnold writes about his fascination with photography and birds. Book designer Chris Hoffmeister, Western Sky Design, introduces each month with a chapter title page featuring a patchwork of closeups of the featured birds. While the book is not intended as a field guide, scanning these pages may help with quicker bird identification.

## **Time Lapse Photography, Long Exposure & Other Tricks of Time**

Now that you've bought the amazing Canon EOS Rebel T3i/600D, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the Rebel to take great pictures. With Canon EOS Rebel T3i/600D: From Snapshots to Great Shots, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, photographer and author Jeff Revell, and you will: Learn the top ten things you need to know about shooting with the Rebel Use the Rebel's automatic modes to get better shots right away Move on to the Creative zone, where you have full control over the look and feel of your images Master the photographic basics of composition, focus, depth of field, and much more Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to get great shots in low light Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter With Canon EOS Rebel T3i/600D: From Snapshots to Great Shots, you'll learn not only what makes a great shot work—you'll learn how to get that shot using your Rebel. And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your Rebel to get great shots at f

[lickr.com/groups/canonrebelt3i600dfromsnapshotstogreatshots](http://lickr.com/groups/canonrebelt3i600dfromsnapshotstogreatshots).

### **Mastering the Nikon D850**

Getting your Canon Speedlite to produce the light you need can be a real challenge. For those new to flash photography—or for anyone who has previously given up out of frustration—Speedlites Handbook is a revelation. Photographer Syl Arena takes you on a journey that begins with an exploration of light and color, moves through a comprehensive discussion of the Canon Speedlite family and all of the accessories and equipment available to the Speedlite, then settles down to crafting great light in one photo shoot after another. Whether you want to create a classical portrait, shoot an event, or simply add a little fill light to a product shot, Speedlites Handbook shows you how. A fantastic in-depth resource illustrated with over 500 images, Speedlites Handbook covers: how to see the various characteristics and properties of light itself, as well as the differences between how your camera sees versus how you see all the buttons and dials of the entire Canon Speedlite family the basics of on-camera flash...and the necessity of getting your flash off the camera how to beautifully balance flash with the existing ambient light all the equipment necessary for great Speedlite shots how to get amazing shots with just one Speedlite how and when to use E-TTL versus manual flash the use of color gels to balance color, as well as create dramatic effects how to tame the sun—or any really bright light—with hi-speed sync and much, much more

Whether you're shooting portraits, events, or sports, Speedlitter's Handbook is an essential resource that teaches you how to craft the light you need for any type of shot you want.

### **Canon 7D Mark II CheatSheet**

A biography and study of Rudolph Koch, a master of lettering and the design of typefaces. Illustrated with nearly 300 examples of Koch's work, this text looks beyond the - often eulogistic and uncritical - contemporary accounts of his output, to examine his work and complex character in detail.

### **Canon EOS Rebel T3i / 600D**

O livro "ASTROFOTOGRAFIAS- Especial Concurso Nacional de Astrofotografias", foi criado especialmente para a divulgação da astronomia, por meio de imagens participantes da I Edição deste programa, criado pelo Blog Explorando o Universo e a Página Além do Sistema Solar. No livro, o leitor encontra várias astrofotografias participantes juntamente com informações técnicas, título, e o nome do autor de tal foto. Além disso, o livro reúne entrevistas exclusivas com astrofotógrafos e colunas relacionadas ao assunto. Trata-se de uma verdadeira exposição de fotos do espaço feitas por entusiastas na área de astronomia e fotografia no Brasil e no mundo.

### **Canon PowerShot G11 Digital Field Guide**

Unique en son genre, le Canon PowerShot G1X allie l'encombrement d'un compact avec la qualité d'image et la polyvalence d'un reflex. Il répond aux besoins de toute personne qui souhaite s'initier simplement mais sérieusement à la photo numérique. Ce guide pratique de prise en main et d'utilisation du Canon PowerShot G1X vous dévoile toutes ses spécificités techniques, des réglages de base aux fonctions les plus avancées, sans oublier les accessoires et les solutions logicielles pour améliorer vos images. À travers de nombreux conseils, réglages et exemples, explorez et personnalisez votre appareil, apprenez à réussir vos photos en progressant à votre rythme, maîtrisez les concepts clés de l'image numérique et de la photo pour mieux les mettre en pratique et développer vos talents. Richement illustré, tout en couleurs, cet ouvrage vous donne les réponses indispensables aux questions que vous vous posez pour obtenir le meilleur du Canon PowerShot G1X.

### **Canon Powershot Sx50 Hs**

A sample book of classic, casual, and editorial poses for family, bridal, team and other group photos.

### **General Chemistry**

The Canon Camera Hackers Manual addresses "geeky" owners of Canon consumer cameras, such as the Powershot and IXUS, who would like to explore the possibilities of their cameras and tweak them to do things that go well beyond the camera's original

specifications. --

## **Cheyenne Birds by the Month**

A photography class—in a book! Your Canon EOS Rebel T7/1400D provides enough camera power to take the pro-style shots you've dreamed of shooting—and this book shows you how. Canon EOS Rebel T7/1400D For Dummies bridges the gap between taking quick shots in auto mode and taking charge of the settings that offer full control of your pictures' focus, color, and light balance. Take a peek inside to discover all the expert tips and tricks to take brag-worthy portraits, action shots, and close-ups—in a flash. No matter your subject, you'll get all the know-how and instruction you need to get the picture-perfect shot every time. Get started with automatic and creative modes Take full control of exposure to achieve better results Understand the settings that control light and color Follow steps on properly using flash Even if you've never picked up a DSLR camera, this friendly guide makes it fast and easy to unlock all your powerful Canon has to offer!

## **A Photographer's Guide to Focus and Autofocus**

The Canon PowerShot SX50 HS succeeded its predecessor, the Canon PowerShot SX40 HS. It is a 12.1 megapixel and boasts a super-zoom, equipped with a 50x zoom lens which is comparable to a focal length of 24-1200 mm. This basic guide tells users how to operate and personalize the Canon Powershot

SX50 HS.

## **Lampedusa**

The Canon EOS T6i and T6s (known as the 760D and 750D outside of U.S.) are powerful new cameras intended for amateurs to semi-professionals who want to jump into photography with the control and capabilities of a DSLR. While the camera manual explains what the camera can do, it doesn't show exactly how to use the camera to create great images! That's where Canon EOS T6i / T6s: From Snapshots to Great Shots comes in. Starting with the top ten things users need to know about the camera, author Jeff Revell carefully guides readers through the operating features. Readers get practical advice from a pro on which settings to use when, great shooting tips, and end of chapter assignments. From Snapshots to Great Shots is a beautiful how-to photography series that provides the perfect blend of instruction, inspiration, and reference for specific camera models and photography concepts. Featuring a clear, elegant design; outstanding images that educate and inspire; and a friendly, accessible voice, this series helps photographers get great shots every time they pick up their camera. DP Review has strongly endorsed this new Rebel camera system, which represents a major upgrade from the T5i camera. Providing a complete body and lens system, both the T6i and T6s are made available as kits with zoom lenses, and include many feature upgrades, perhaps most significantly, a new 24.2MP APS-C CMOS sensor (up from 18MP on the T5i / 700D) coupled with a new

7560 pixel RGB + IR metering sensor for more accurate metering. Also, for the first time for the Rebel line, both cameras offer built-in Wi-Fi connectivity and NFC. Key T6i / T6s camera features:

- \* 24.2MP APS-C CMOS sensor
- \* 19-point autofocus system
- \* Hybrid CMOS AF III focus system (live view)
- \* 7560 pixel RGB + IR metering sensor with skin tone detection
- \* 3" fully articulating touchscreen LCD
- \* Eye sensor for use with optical viewfinder [T6s only]
- \* LCD information display on top plate [T6s only]
- \* Quick control dial on rear [T6s only]
- \* 5 fps continuous shooting
- \* 1080/30p video
- \* Servo AF in live view [T6s only]
- \* Wi-Fi with NFC

### **Rudolf Koch**

With this book and your Canon PowerShot, taking pictures becomes a lot more fun! The Quick Tour gets you familiar with all the settings and menus on your G, S, TX, A, or SD-series camera, so you can start shooting. Then spend some time exploring tips for getting super shots in dozens of situations, using manual settings for greater control, and telling a story with your photos. Finally, learn the best ways to download, edit, and print your pictures.

### **Canon EOS Rebel T7/2000D For Dummies**

This book is a unique guide to emerging stem cell technologies and the opportunities for their commercialisation. It provides in-depth analyses of the science, business, legal, and financing fundamentals of stem cell technologies, offering a

holistic assessment of this emerging and dynamic segment of the field of regenerative medicine. • Reviews the very latest advances in the technology and business of stem cells used for therapy, research, and diagnostics • Identifies key challenges to the commercialisation of stem cell technology and avenues to overcome problems in the pipeline • Written by an expert team with extensive experience in the business, basic and applied science of stem cell research This comprehensive volume is essential reading for researchers in cell biology, biotechnology, regenerative medicine, and tissue engineering, including scientists and professionals, looking to enter commercial biotechnology fields.

### **Deeper Souls, Less Shoes**

The Beginner's Photography Guide, 2nd Edition is DK's bestselling manual for any novice photographer who wants to unlock the potential of their new digital camera. Assuming no prior knowledge, this guide's easy-to-follow, step-by-step layout makes it accessible as it takes you through every technique you need to create stunning images, from exposure to flash to image enhancement. Handy checklists provide a quick rundown of the equipment and camera settings for each technique, and at-a-glance comparison images show how camera settings can produce remarkably different results. Hundreds of inspirational images provide even more motivation to reach your goal. Fully updated to reflect all the latest developments in technology and creative trends in digital image-making, The Beginner's Photography

Guide, 2nd Edition will empower you to achieve your full potential as a digital photographer.

### **Photographer's Guide to the Nikon Coolpix P900**

Photographic collection of birds and wildlife by nature photographer Bob Zeller.

### **500 Poses for Photographing Group Portraits**

From the big bang to black holes, from dark matter to dark energy, from the origins of the universe to its ultimate destiny, *The Edge of the Sky* tells the story of the most important discoveries and mysteries in modern cosmology—with a twist. The book's lexicon is limited to the thousand most common words in the English language, excluding physics, energy, galaxy, or even universe. Through the eyes of a fictional scientist (Student-People) hunting for dark matter with one of the biggest telescopes (Big-Seers) on Earth (Home-World), cosmologist Roberto Trotta explores the most important ideas about our universe (All-there-is) in language simple enough for anyone to understand. A unique blend of literary experimentation and science popularization, this delightful book is a perfect gift for any aspiring astronomer. *The Edge of the Sky* tells the story of the universe on a human scale, and the result is out of this world.

### **Canon Powershot SX60 HS Made Easy**

Creating mouth-watering food images requires more than just a love of food and access to a kitchen. With the popularity of food blogs and photography how-tos, it's tempting to think that anyone can photograph food, but it's another thing entirely to shoot for a tight ad layout with the pressure of your client watching over your shoulder. Commercial food photographer Teri Campbell has been called a "lighting master," and in this beautifully illustrated book, he not only shares his detailed lighting set-ups and shooting techniques for a wide range of food and drink shots, but also offers candid advice on how to set up a studio, use the right equipment, market your work, find clients, bid on assignments, hire food and prop stylists, and communicate effectively with everyone on the set. Campbell shares his expertise on dozens of commercial assignments—from shooting beignets on location in New Orleans, to creating perfect ice tea pours, to photographing beans on real flames in his studio. Learn how he creates dynamic compositions, uses studio strobes, and arranges light diffusers, reflectors, fill cards, and mirrors, to create the perfect capture. Campbell also discusses his post-processing techniques in Adobe Camera Raw and Adobe Photoshop to create images that are irresistible. This guide for intermediate and advanced users provides the insider details to help you expand your photography skills or turn your passion for food and images into a professional career.

### **Into Your Darkroom Step-by-step**

Between 1840 and 1860, as Abraham Lincoln pursued

his law career, more than four and a half million citizens of other countries became residents of the United States. The annexation of Texas and the outcome of the Mexican War meant that hundreds of thousands of Mexicans had become Americans, and a huge influx of newcomers arrived from northern and western Europe, while a smaller number came from China. Although some Americans sought to make immigration more difficult and to curtail the rights afforded to immigrants, Lincoln advocated for full protection of the rights of all legal residents. In this succinct study, Jason H. Silverman investigates Lincoln's evolving personal, professional, and political relationships with the wide variety of immigrant groups he encountered throughout his life, revealing the ways in which Lincoln differed from his contemporaries in his acceptance and interaction with these newcomers. From an early age, Silverman shows, Lincoln developed an awareness of and a tolerance for different peoples and their cultures. While no doubt a man of his time, Lincoln nevertheless refused to let his environment blind him to the strengths of diversity. His travels at a young age to the port of New Orleans exposed Lincoln to the sights, sounds, and tastes of a world unlike any he had ever seen and established in him a lifelong empathy for the foreign-born. Throughout his legal and political career, he displayed an affinity for immigrants, especially those of German, Irish, Jewish, and Scandinavian descent. Recognizing the need for immigrant labor, Lincoln saw that America could be a land of opportunity for newcomers. Consequently, he opposed the Know Nothing Party and the antiforeign attitudes of those in his own Republican Party.

Revealing how immigrants affected Lincoln's presidential policies, Silverman details the importance of German support to Lincoln's 1860 presidential victory, his appointment of political generals of varying ethnicities, his reliance on an immigrant for the literal rules of war, and the issues that these and other dealings created for him. The first book to examine Lincoln and the place of the immigrant in America's society and economy, Silverman's pioneering work offers a rare new perspective on the renowned sixteenth president.

### **Birds, Beasts and Other STuff**

In the newest entry in Peachpit's popular From Snapshots to Great Shots series, photographer John Carucci shares amazing techniques for creative time-related photography techniques, including long-exposure, time-lapse, and high-speed photography. Carucci starts by reviewing your equipment needs, including filters, image stabilizers (tripods, monopods, beanbags, etc.), software, and more. Next, he explains the basics of long-exposure photography, demonstrating how to effectively capture time in nighttime cityscapes, photos of the night sky, and in brighter light using neutral density filters. Along the way, you'll learn the fundamentals of blurring, shooting in RAW, and balancing flash and ambient light. He then walks through the essentials of time-lapse photography: how to regulate your camera's motion, determine the best duration to use, and use software to perfect your images. Carucci's time-lapse section is complemented with a complete online video

tutorial on capturing effective time-lapse sequences. You'll also find expert coverage of high-speed photography, including choosing shutter speed, stopping action with flash, shooting sports, and more. Carucci concludes by helping you develop and perfect your own aesthetic, with tips on properly framing your scenes, creative composition, and effective use of color and tone. Time Lapse, Long Exposure, and Other Tricks of Time features beautiful full-color images, clear design, and John Carucci's friendly, knowledgeable voice. It's a pleasure to learn from - and if you've ever wanted to master any of these techniques, it's the guide you've been waiting for.

### **The Textbook of Digital Photography**

Now refreshed with current technologies and terms, and more than 25 percent new images and an all-new chapter, this bestselling guide shows readers how to shoot great photographs with any type of camera.

### **The Beginner's Photography Guide**

This edited volume gathers the proceedings of the Symposium GIS Ostrava 2016, the Rise of Big Spatial Data, held at the Technical University of Ostrava, Czech Republic, March 16-18, 2016. Combining theoretical papers and applications by authors from around the globe, it summarises the latest research findings in the area of big spatial data and key problems related to its utilisation. Welcome to dawn of the big data era: though it's in sight, it isn't quite here yet. Big spatial data is characterised by three

main features: volume beyond the limit of usual geo-processing, velocity higher than that available using conventional processes, and variety, combining more diverse geodata sources than usual. The popular term denotes a situation in which one or more of these key properties reaches a point at which traditional methods for geodata collection, storage, processing, control, analysis, modelling, validation and visualisation fail to provide effective solutions.

>Entering the era of big spatial data calls for finding solutions that address all “small data” issues that soon create “big data” troubles. Resilience for big spatial data means solving the heterogeneity of spatial data sources (in topics, purpose, completeness, guarantee, licensing, coverage etc.), large volumes (from gigabytes to terabytes and more), undue complexity of geo-applications and systems (i.e. combination of standalone applications with web services, mobile platforms and sensor networks), neglected automation of geodata preparation (i.e. harmonisation, fusion), insufficient control of geodata collection and distribution processes (i.e. scarcity and poor quality of metadata and metadata systems), limited analytical tool capacity (i.e. domination of traditional causal-driven analysis), low visual system performance, inefficient knowledge-discovery techniques (for transformation of vast amounts of information into tiny and essential outputs) and much more. These trends are accelerating as sensors become more ubiquitous around the world.

## **Canon PowerShot Digital Field Guide**

Images are just as much in motion as people. In a globalized world they can move faster and more freely than humans. When artist Armin Linke was invited more than seven years ago to participate in a photographic project on the island of Lampedusa, he left his camera at home because he thought that there would already be plenty of photos available there. Instead, he took with him on the trip a team from the Karlsruhe University of Arts and Design so that they could talk with local image makers about their photographs. Four years later, he approached Spector Books about the possibility of turning the photos and interview material he had collected into a book. The publishing house studied the pictures and suggested adopting the form of a photo-graphic novel, in which drawings comment on the photographs, thus creating an external perspective on the images.

### **The Rise of Big Spatial Data**

"Atoms First seems to be the flavor of the year in chemistry textbooks, but many of them seem to be little more than rearrangement of the chapters. It takes a master like McQuarrie to go back to the drawing board and create a logical development from smallest to largest that makes sense to students."---Hal Harris, University of Missouri-St. Louis  
"McQuarrie's book is extremely well written, the order of topics is logical, and it does a great job with both introductory material and more advanced concepts. Students of all skill levels will be able to learn from this book."---Mark Kearley, Florida State University

This new fourth edition of General Chemistry takes an atoms-first approach from beginning to end. In the tradition of McQuarrie's many previous works, it promises to be another ground-breaking text. This superb new book combines the clear writing and wonderful problems that have made McQuarrie famous among chemistry professors and students worldwide. Presented in an elegant design with all-new illustrations, it is available in a soft-cover edition to offer professors a fresh choice at an outstanding value. Student supplements include an online series of descriptive chemistry Interchapters, a Student Solutions Manual, and an optional state-of-the-art Online Homework program. For adopting professors, an Instructor's Manual and a CD of the art are also available.

### **Speedlitter's Handbook**

### **Understanding Exposure**

*Mastering the Nikon D850* by Darrell Young provides a wealth of experience-based information and insights for owners of the new D850 camera. Darrell is determined to help the user navigate past the confusion that often comes with complex and powerful professional camera equipment.

This book explores the features and capabilities of the camera in a way that far surpasses the user's manual. It guides readers through the camera features with step-by-step setting adjustments; color illustrations;

and detailed how, when, and why explanations for each option. Every button, dial, switch, and menu configuration setting is explored in a user-friendly manner, with suggestions for setup according to various shooting styles.

Darrell's friendly and informative writing style allows readers to easily follow directions, while feeling as if a friend dropped in to share his knowledge. The information in this book goes beyond the camera itself and also covers basic photography technique.

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### **The Canon Camera Hackers Manual**

Lighting is one of the most important aspects of any photograph. The best images create dimension and drama, which goes beyond formulas and lighting recipes. In *Lighting for Photographers: An Introductory Guide to Professional Photography*, commercial photographers and instructors Joe Lavine and Brad Bartholomew offer a unique philosophy of lighting, starting with an understanding of the characteristics of lighting to build great shots. Including interviews from professional photographers and illustrated with over 200 images, this book introduces basic photographic concepts and equipment needs, and takes the reader from the lighting process through to starting a successful career in photography both in the studio and on location. Readers will learn a

comprehensive approach to lighting including what light does, composition, experimentation, practical tools and techniques, equipment, metering and histograms, and how to launch and grow their career. With downloadable instructor resources featuring discussion questions and quizzes, this fully updated edition is ideal for introductory level photography and lighting courses as well as the amateur photographer looking to apply the appropriate lighting to realize their conceptual and aesthetic goals.

### **Obtenez le meilleur du Canon PowerShot G1X**

Provides information on equipment, setting up a darkroom, developing negatives, making proof sheets and enlargements, and special techniques for fine prints

### **Lincoln and the Immigrant**

### **Canon PowerShot SX60HS CheatSheet**

“This taut, atmospheric novel is an ode to the complicated heartbreak of loving what will forever be just out of reach.” —Laura van den Berg, award-winning author of *The Third Hotel* Claudio’s apartment faces a wall. Rising from bed, he sets his feet on the floor at the same time, to ground himself. Cecilia sits at her window, contemplating a cemetery, the radio her best companion. In parallel and entwining stories that move from Havana to Paris to New York City, no

routine, no argument for the pleasures of solitude, can withstand our most human drive to find ourselves in another, and fall in love. And no depth of emotion can protect us from love's inevitable loss. "Nettel's sharp, potent novel depicts how even the briefest relationship can affect the rest of a life." —Publishers Weekly (starred review) "A luminous writer of dark humor and wild insight. After the Winter is a deeply compassionate story about love, about how hard it is to know another—let alone ourselves—in all our strange glory. Yet, in the end, it is also a story about how essential it is, in spite of the pitfalls, to try."—Nick Flynn, award-winning author of *Another Bullshit Night in Suck City* "Insightful and painfully poignant...examines the bonds between people, the degrees of intimacy and commitment we allow ourselves and the toll isolation can take upon the soul." —Glasgow Herald

### **The Photography Bible**

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