

Mastering the Nikon D500 by Darrell Young provides a wealth of experience-based information and insights for owners of the new D500 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.

In Wildlife Photography: From Snapshots to Great Shots, author and wildlife photographer Laurie Excell shows you how to get the best shots of birds, bears, and bugs—whether you’re on safari, on vacation, or on a nature walk around your own backyard. Starting with the basics of equipment, camera settings, and exposure, Laurie covers the fundamentals of lighting and composition in capturing (in-camera!) a menagerie’s worth of animals, with a particular focus on mammals and birds. The book is packed with details on what seasons are best for photographing different animals, tips on the best locations to photograph them, and techniques for how to approach even the wiliest subjects. Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the wildlife photo you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, photographer and author Laurie Excell, and you will: Use your camera’s settings to gain full control over the look and feel of your images Master the photographic basics of composition, focus, depth of field, and much more Get tips on research, including field ethics and the best locations for photographing your subjects Learn key techniques for photographing various animals, such as how to approach your subject without disturbing it and how to interpret behavior so that you can anticipate action Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter And once you’ve got the shot, show it off! Join the book’s Flickr group to share your photos, recipes, and tips at flickr.com/groups/wildlifephotographyfromsnapstotogreatshots.

A picture-perfect beginner guide to the new Nikon D5100 Eager to take a shot at using the exciting new Nikon D5100? Then this is the introductory book for you! Aimed at first-time DSLR shooters who need a like a friendly guide on how to use their camera, this straightforward book is packed with full-color images that help demonstrate how to use features of the Nikon D5100. Coverage explores the on-board effects, low-light settings, and automatic HDR shooting. Clear explanations detail the ways in which you can use the new features of the Nikon D5100 to add unique shots to your portfolio while an explanation of photography terms gets you confident and savvy with this fun DSLR camera. Covers basic camera controls and functions, shooting in auto mode, setting photo quality, and navigating menus and the view screen Introduces the basics of photography, including the settings that control lighting, exposure, focus, and color Addresses the new low-light and HDR settings Encourages you to use the new onboard effects features and shares tips for improving images with editing software Get a grasp on the fun Nikon D5100 with this fun and friendly guide!

Now that you’ve bought the amazing Nikon D5500, you need a book that goes beyond a tour of the camera’s features to show you exactly how to use the camera to take great pictures. With Nikon D5500: 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 Rob Sylvan, and you will: Learn the top ten things you need to know about shooting with the D5500 Master the photographic basics of composition, focus, and depth of field Use the D5500’s automatic scene and professional modes for more control over your images Understand all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to get great photos in low light Harness the power of enhanced video recording and capture beautiful moving images with the D5500 Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter 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 D5500 to get great shots at flickr.com/groups/nikonD5500_fromsnapstotogreatshots.

The Art of Digital Photography and Creative Thinking

Release Your Imagination

The Art of Photography

Canon 5D Mark III

Getting the Most from Nikon’s Superzoom Digital Camera

This must-read for lovers of Stephen King’s The Shining will leave readers breathless as Seda and her family find themselves at the mercy of a murderer in an isolated and snowbound hotel. Get ready for what Kirkus calls “A bloody, wonderfully creepy scare ride.” When her mom inherits an old, crumbling mansion, Seda’s almost excited to spend the summer there. The grounds are beautiful and it’s fun to explore the sprawling house with its creepy rooms and secret passages. Except now her mom wants to renovate, rather than sell the estate—which means they’re not going back to the city...or Seda’s friends and school. As the days grow shorter, Seda is filled with dread. They’re about to be cut off from the outside world, and she’s not sure she can handle the solitude or the darkness it brings out in her. Then a group of teens get stranded near the mansion during a blizzard. Seda has no choice but to offer them shelter, even though she knows danger lurks in the dilapidated mansion—and in herself. And as the snow continues to fall, what Seda fears most is about to become her reality...

Now that you’ve bought the amazing Canon PowerShot G12, you need a book that goes beyond a tour of the camera’s features to show you exactly how to use your camera to take great pictures. With Canon PowerShot G12: 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 from the author and the Flickr community, 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, Jeff Carlson, and you will: Learn the top ten things you need to know about shooting with the PowerShot G12 Use the camera’s Automatic modes to get better shots right away, and then take full control over the look and feel of your images with the Creative modes 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 Learn the basics behind shooting HD video and start making movies of your own Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter 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 camera to get great shots at flickr.com/groups/canon_g12_from_snapshots_to_greatshots.

Mastering the Nikon D610

Creative, expressive, artistic photography has been the centerpiece from the beginning, and it remains the centerpiece in the new book. It will be a complete book in its technical information and clear explanations, but it all focuses on putting the technical aspects to use for personally expressive purposes. The illustrations include some of Bruce’s best known imagery, as well as many new images never previously published or displayed. --from publisher description

Night Photography

Mastering the Nikon D610

From Snapshots to Great Shots, Portable Documents

Digital SLR Cameras and Photography For Dummies

The Artist’s Guide to Illustration

Mastering the Nikon D500

Do you need help making your food look as delicious as it tastes? Are you a “foodie” hungry for more tantalizing photos of your culinary creations? Do you have a food blog that you’d like to take to the next level, with better images and a stronger business strategy? Then this book is for you! In Food Photography: From Snapshots to Great Shots, Second Edition, photographer Nicole Young returns to dish up the basics on everything you need to know to make great food images, from getting the right camera equipment to mastering the key photographic principles of aperture, ISO, and shutter speed. She offers tips on styling food using props, fabrics, and tabletops, and she explains how to improve your photos through editing after the shoot. This new edition features many brand-new images and examples, accompanied by up-to-date discussions on achieving good lighting and composition. In addition Nicole covers developments in the industry that have emerged since the publication of the first edition, such as the entry of mirrorless cameras on the scene, and more. She also provides a brand new post-processing section focusing on Photoshop Lightroom, showing how to improve your photos through sharpening, color enhancement, and other editing techniques. Beautifully illustrated with large, vibrant photos, this book offers the practical advice and expert shooting tips you need to get the food images you want every time you pick up your camera.

This technical meeting will focus on Alloy 718 and Superalloys in this class relative to alloy and process development, production, product applications, trends and the development of advanced modeling tools. The symposium provides an opportunity for authors to present technical advancements relative to a broad spectrum of areas while assessing their impact on related fields associated with this critical alloy group. There are continuing innovations relative to these alloys as well as novel processing techniques which continue to extend applications in very challenging environments ranging from corrosion resistance in the deep sea to high-stressed space applications.

This detailed book encapsulates the most up-to-date methods of the intestinal stem cell field and provides guidance on a variety of techniques for studying intestinal stem cells properties. Beginning with a section on in vitro techniques to study different aspects of the intestinal stem cell functions by innovative imaging and functional assays, the volume continues with chapters detailing the single-cell transcriptional profiling method, the isolation of intestinal crypts to generate and establish 3D organoids, as well as different animal models of gastrointestinal cancer and examples of the use of in vivo methods for studying intestinal tumor-initiating cells or cancer stem cells. Written for the highly successful Methods in Molecular Biology series, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible protocols, and tips on troubleshooting and avoiding known pitfalls. Authoritative and state-of-the-art, Intestinal Stem Cells: Methods and Protocols aims to provide comprehensive and easy to follow protocols designed to be helpful to both seasoned researchers and newcomers to this dynamic field.

Photographers! Your guide is here! The demand for high-quality photographs is higher than ever. Whether you’re building your influencer rating online, capturing the moments of a child’s life, or are looking for ways to improve your skills, photography know-how is a must-have skill. Digital Photography For Dummies helps you do more than pointing, shooting, and hoping for the best or slapping a filter on a camera phone shot. This book introduces you to the camera settings and techniques that separate okay pictures from frame-worthy portraits. It then explains how to apply those skills to capturing your own portraits, landscape shots, and high-action photos. Develop a better eye for image composition Discover how to light photos better, including using natural light Learn to get quick results in auto settings or take full control in manual mode Discover the elements of exposure and how they influence the final product Find instructions on taking a formal or casual portrait Apply basic editing techniques to finalize your image Go beyond photo apps and apply the techniques pros use for their images.

Proceedings of the 9th International Symposium on Superalloy 718 & Derivatives: Energy, Aerospace, and Industrial Applications

Mastering the Nikon

Understanding Exposure

A Celebration - Third Edition

Sony NEX-6

Wildlife Photography

This volume details Group A Streptococcus (GAS) research and provides the reader with an extensive collection of research protocols within this important field. Chapters guide readers through standard genetic protocols such as whole genome sequencing, transcriptome analyses, proteome analysis, application of GAS-derived molecular tools, and methods that are crucial for the evaluation of novel GAS vaccines and GAS virulence factors, including bactericidal assays and animal infection models. Written in the highly successful Methods in Molecular Biology series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Authoritative and cutting-edge, Group A Streptococcus: Methods and Protocols aims to ensure successful results in the further study of this vital field.

Young explores the features and capabilities of the camera in a way that far surpasses the user’s manual. He guides readers through features with step-by-step setting adjustments; color illustrations; and detailed how, when, and why explanations for each option.

Detailed coverage of the three high-end speedlights built exclusively for new Nikon SLRs Nikon speedlights put creative control of flash at the photographer’s command, and with Nikon’s Creative Lighting System, flash control is practically intuitive and possibilities are seemingly endless. However, setting up, synchronizing the equipment, and determining lighting ratios can be a daunting task. This new edition of a bestseller puts your mind at ease in a flash. Award-winning photographer Benjamin Edwards begins with the basics and demystifies the complexities of using multiple speedlights, adjusting flash outputs, and setting up a wireless studio in an understandable, approachable way. Teaches you how to fill in shadows, reveal detail, and add a sense of motion or visual effects to your images, all with automatic ease and total wireless control Includes coverage of other Creative Lighting System components such as Nikon’s wireless commander and macro speedlights Explores the basic functions of the SB-910, continues with the SB-700 and the similar, but less expensive, SB-600 Boasts unique, detailed advice on lighting specific subjects: weddings, pets, product shots, corporate locations, portraits, large groups, sports, and much more While the Nikon Creative Lighting System speedlights are like having a low cost, wireless, studio lighting system that’s portable enough to fit in a camera bag, this invaluable guide does fit in your camera bag and goes where you go to help you take control of this amazing lighting system.

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.

Nikon D3300 For Dummies

Window Seat

Sports Photography

Canon EOS 60D

How To Cheat in Photoshop Elements 12

David Busch’s Nikon Z7 II/Z6 II Guide to Digital Photography

Now that you’ve bought the amazing Canon EOS Rebel T2i/550D, 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 T2i/550D: 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 T2i/550D: 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

flickr.com/groups/canonrebell2i550dffromsnapstotogreatshots.

Now that you’ve bought the amazing Nikon D5100, you need a book that goes beyond a tour of the camera’s features to show you exactly how to use the D5100 to take great pictures. With NikonD5100: 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. Following along with your friendly and knowledgeable guide, photographer and author Rob Sylvan, and you will: *Learn the top ten things you need to know about shooting with the D51000 *Use the D5100’s automatic scene modes to get better shots right away *Move on to the professional modes, 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 shot in low light *Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter And once you’ve got the shot, show if off! Join

the book’s Flickr group, share your photos, and discuss how you use your D5100 to get great shots at flickr.com/groups/nikond5100fromsnapstotogreatshots.

This book is a complete guide to the operation and features of the Nikon Coolpix P600 digital camera. The book explains all shooting modes, menus, functions, and controls of this superzoom camera in clear language, accompanied by more than 300 full-color illustrations and sample photographs. This guide shows

beginning and intermediate photographers how to capture still images and videos with the Coolpix P600, and why to use the camera’s many shooting options to get the results they want. The book explains topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (High Dynamic Range)

photography, ISO, memory cards, and flash modes. The book includes a discussion of techniques for using the camera’s phenomenal zoom lens, with a maximum focal length of 1440mm, to full advantage. The book also discusses the camera’s features for image transfer and remote control through the P600’s built-in wireless

(Wi-Fi) network). The book includes images taken using the creative settings of the camera, including the Picture Control settings, which alter the color processing of images: the Scene and Special Effects shooting modes, with settings optimized for subjects such as landscapes, portraits, pets, sunsets, and action

shots; and the camera’s features for continuous (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 recording abilities of the Coolpix P600, which can shoot high-

definition (HD) video with stereo sound and can record clips of 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 P600, including cases, external flash units, charging options, and a filter adapter. 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.

Enrich your next sea vacation with this fun how-to guide to observing and doing astrophotography on water. Collecting together the author’s five decades of astrophotography and teaching experience, this book shares all the practical information you will need to start on your own astronomy adventure. Part I is full of

practical advice on what to pack, the best ways to enjoy the night sky from your cruise ship observatory, specific astronomical objects and events to look out for, and myriad other useful tips. Part II gives you a crash course on astrophotography at sea, teaching you the nitty-gritty details of taking pictures of the

night sky. Proof that it can be done is provided by the many amazing color astrophotographs taken by the author while following the steps laid out in this book.

Photographer’s Guide to the Nikon Coolpix P600

Nikon D5500

Canon EOS Rebel T2i / 550D

A Maker’s Guide

From Snapshots to Great Shots

Canon PowerShot G12

Created expressly for the beginning photographer—no matter what camera you might be using—Peachpit Press’s bestselling From Snapshots to Great Shots books teach you the core fundamentals of photography, and show you exactly how to execute those fundamentals with your camera. Now that you’ve bought the amazing Canon 5D Mark III, you need a book that goes beyond a tour of the camera’s features to show you exactly how to use the 5D Mark III to take great pictures. With Canon 5D Mark III: 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. With Canon 5D Mark III: 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 5D Mark III. 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 Canon 5D Mark III to get great shots at www.flickr.com/groups/Canon5DMarkIIIFromSnapshotstoGreatShots. Includes Free Video Access The purchase of your Canon 5D Mark III: From Snapshots to Great Shots print book gives you free access to almost two hours of video training from the author. So in addition to reading about how to use your camera, you can also join Ibarionex Perello on a journey around the San Francisco Bay Area as he demonstrates the powerful features of the 5D Mark III and how you can create amazing

images, whether you're shooting portraits, landscapes, or video. And after you've got your shot, you can go into the digital darkroom with Ibarionex and learn how to import, tag and rate, and edit and enhance your images in Lightroom, and then share them with the world. Now that you've bought that amazing Sony NEX-6, you need a book that goes beyond a tour of the camera's features to show you exactly how to take great pictures. With Sony NEX-6: 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, pro photographer Jerod Foster, and you will: Set up fast and learn the top ten things about shooting with the Sony NEX-6 Understand the photographic basics of composition, focus, and depth of field Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to create images in low light Use the HD video capability for recording memorable live action Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter And once you've captured the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your camera at flickr.com/groups/sonynex6_fromsnapshotstogreatshots.