

Nikon D3000 Digital Field Guide

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.

Nikon's new D3000 is a perfect entry-level DSLR. This book is for anyone who upgrades from their point-and-shoot, or for anyone who wants to jump into photography with the control and capabilities of a DSLR but without the high price. There's the manual, of course, as well as competing books, and while they all explain, often in 400+ pages, what the camera can do, none of them shows exactly how to use the camera to create great images! This book has one goal: to teach D3000 owners how to make great shots using their Nikon camera. It teaches how to use the D3000 to create the type of photos that inspired users to buy the camera in the first place. Everything in the book is in service of creating a great image. Starting with the top ten things needed to know about the camera, photographer Jeff Revell then carefully guides readers through the modes of the camera. Users get practical advice from a pro on which settings to use when, great shooting tips, and even end-of-chapter assignments.

Professional photography advice for D3000 beginners The Nikon D3000 is Nikon's new entry-level camera. With the D3000, you get all the features of Nikon's older cameras along with an updated battery, larger monitor, and improved focus features. In addition, the D3000 also offers simpler menus to help first-time DSLR users. Assuming no prior dSLR knowledge, veteran author Julie Adair King offers you a tour of the camera body, a hands-on how-to on all the features of the D3000, and a step-by-step walkthrough of how to get the photos you want. Explains shooting in auto mode, reviews the new video option, and covers working with file size and quality Walks you through shifting out of automatic mode and using the D3000's lighting, exposure, focus, and color features Demonstrates getting photos from your camera to your PC, developing an effective file system, and sharing photos via print, online, or other ways Packed with useful tips, this helpful guide encourages you to take control of your camera.

David Busch's Nikon D3400 Guide to Digital Photography is your all-in-one

comprehensive resource and reference for the Nikon D3400 camera, the most advanced entry-level dSLR that the company has ever offered. Taking and sharing pictures is easier than ever, thanks to the D3400's enhanced Guide Mode and SnapBridge Bluetooth Low Energy wireless link between the D3400 and your Android or iOS smartphone or tablet.. This 24-megapixel camera offers Full HD 1080p video, continuous shooting at up to 5 frames per second, and enhanced battery life of up to 1200 shots per charge. With this book in hand, you can fine tune your camera skills as you explore the world of digital photography, develop your creativity, and take great photographs with your D3400. Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D3400 Guide to Digital Photography covers all the camera's features in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. Also included is the handy visual guide to the D3400, with close-up photos and descriptions of the camera's essential features and controls. Learn when to use each option and, more importantly, when not to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, as an advanced enthusiast, or are just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Nikon D3400 today.

There are three park systems in Saskatchewan: Regional, Provincial, and National. All provide wonderful recreational opportunities to virtually every community in the province.

This book combines how-to advice, knowledgeable commentary, and useful tips on how to take and look at photographs. Throughout, voices and photographs from the greatest of National Geographic

Annotation The Nikon D3200 is Nikon's new entry-level dSLR, suitable for photographers new to digital SLR photography. It features a 14.2 megapixel sensor, full HDTV video, and ISO up to 12,800. This book shows you how, when, and why to use all the cool features, controls, and functions of the D3200 to take great photographs of anything.

You've been waiting for an affordable dSLR with the quality and versatility of the Nikon D200. Packed with great techniques and full-color examples, this book helps you take advantage of all the D200's features. From the Quick Tour on how to use your D200 to the intricacies of setting white balance, working with the flash, converting NEF, and shooting superb images in more than twenty common situations, it's all here—and it goes anywhere you and your Nikon can. Get a clear understanding of your camera's challenges and advantages Choose the right shooting, exposure, and focus modes for each type of shot Use extended ISO and noise reduction Explore how various lenses can enhance your work Work with different flash options and available light Visit our Web site at www.wiley.com/compbooks

Composition Digital Field Guide, Borders Edition is an abbreviated e-book version of the printed book Composition Digital Field Guide. You'll learn the rules and guidelines that help you compose better photos every time you pick up your camera. Then you'll discover how to apply these techniques to create perfectly composed landscapes, action shots, travel and wildlife pictures, and even wedding photos.

Mastering the Nikon D610 by Darrell Young provides a wealth of experience-based information and insights for owners of the new D610 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 learning experience for new D610 users goes beyond just the camera itself and covers basic photography technique.

Discover the easy path to taking brilliant and memorable photos The popularity of DSLR cameras remains on the rise, yet these digital cameras still present a challenge to novice photographers who lack a foundation in photography skills. This straightforward-but-friendly guide walks you through the 100 most common photos that amateur photographers like to include in their personal portfolios and offers specific advice on getting the correct exposure settings, composition, and lighting while sparing you the technical jargon. Seasoned author and photographer Doug Sahlin includes more than 300 full-color photos on everything from family portraits and pets to nature and sporting events, all aimed at providing you with inspiration as you work to find your own individual style. Skips the technical jargon and shows you where to start for optimal exposure settings. Offers shortcuts, tips, and advice for setting the camera to make specific shots and making impromptu adjustments when needed Includes more than 300 full-color photos of people, nature, sports, events, and places that serve as example and inspiration Helps you get the best photographs from your DSLR while you work with movement in action photos, finicky lighting with fireworks or amusement parks at night, or distance, blur, and intricate details Walks you through troubleshooting the most common digital photography problems Digital SLR Settings & Shortcuts For Dummies delivers the starting point for getting the necessary settings so you can get great digital photos.

This title includes a camera specific 80-minute DVD, created by photographers for photographers, as well as a book packed with picture-taking tips and useful for those who want to get the most from their camera.

David Busch's Nikon Z7 II/Z6 II Guide to Digital Photography is your all-in-one comprehensive resource and reference for Nikon's next-generation Z7 II and Z6 II mirrorless cameras. The company has upgraded these compact cameras with the features most requested by enthusiasts, including two memory card slots, advanced autofocus features, and performance-enhancing dual EXPEED 6 processors. Serious photographers can select the high-resolution 45.7 megapixel Z7 II, or opt for the higher continuous shooting rates and stellar low-light versatility of the 24 megapixel Z6 II. Both cameras offer incredible image quality, especially when coupled with a burgeoning line of ultra-sharp S-series, Z-mount lenses. The affordable FTZ adapter allows you to use more than 300 different lenses in Nikon's F-mount lineup, too. Five-axis in-body image stabilization provides up to five stops of anti-shake performance so you can hand-hold the camera at slower shutter speeds. An improved autofocus system with human and

animal eye/face detection offers lightning fast focus for stills and both 4K and Full HD movie-shooting. With this book in hand, you'll master all these impressive features, and fine tune your camera skills as develop your creativity taking great photographs with your new Z7 II or Z6 II.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z7 II/Z6 II Guide to Digital Photography* covers the cameras' capabilities in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. Also included is the handy visual guide to the Z7 II and Z6 II, with close-up photos and descriptions of the camera's essential features and controls. Learn when to use each option and, more importantly, when not to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, as an advanced enthusiast, or are just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Nikon Z7 II or Z6 II today.

Discover the essentials to getting better photos with the Nikon DSLR D3400 The Nikon D3400 hits stores as Nikon's most advanced entry-level DSLR camera. Along with the pixel power to deliver sharp images, it also offers tools to be instantly creative and quickly share photos to a smartphone. This book will get you up to speed on the D3400 in a flash—teaching you all the basic photography skills needed to get great shots from a DSLR camera, while also giving you clear, hands-on guidance through the D3400's specific controls. Nikon D3400 for Dummies helps you learn the ins and outs of the Nikon D3400, including how to get started right away in auto mode, get creative with scene modes, and take full control in manual mode. Filled with practical, easy-to-follow instructions, this book will help you transform from an inexperienced beginner to an advanced shutterbug whose shots could grace the cover of any popular magazine. Get the lowdown on the controls and settings on a Nikon D3400 Learn how pro photographers set their cameras to get better shots Discover the tools that control your camera's exposure settings Put your newfound knowledge together to shoot better portraits, action shots, and low-light images If you're ready to put down your dinky, dim-lit, non-zooming smartphone and pick up a real professional-grade DSLR camera, do so with the help of Nikon D3400 for Dummies.

Take your best shots with this invaluable guide to composition for DSLR cameras Sometimes you get the best results by breaking the rules, but first you have to know what the rules are! In this indispensable photography guide, renowned photographer Harold Davis first walks you through the recommended guidelines for composing great shots with your DSLR camera-and then shows you how to break free, build your own unique style, and compose beautiful images with confidence. Provides practical composition basics as well as the artistic tips and tricks eagerly sought by digital SLR camera lovers, who are growing in number as DSLR camera sales continue to grow Explores the fundamental rules of composition-then how to break those rules to take captivating and unique images Informs and inspires you with the author's own gorgeous examples of landscapes, portraits, close-ups, and other photos that illustrate his

concepts Helps you jump-start your creativity by showing you new ways to see Go beyond the basics and create a photography style that's all your own with this must-have guide.

Use your Nikon D3500 camera like the pros Capturing frame-worthy photos is no easy feat — until now! Inside, author Julie King shares her experience as a professional photographer and photography teacher to help you get picture-perfect landscapes, portraits, action shots, and more with your Nikon D3500 digital SLR camera. It takes more than a good eye and an amazing camera to get shots like the pros. With the help of Nikon D3500 For Dummies, you'll find all the expert advice and know-how you need to unlock your camera's capabilities to their fullest potential. From working with the basics of lighting and exposure to making sense of your camera's fanciest features, you'll be snapping professional-grade photos in a flash! Learn the five essential options for shooting quality photos Understand the settings that control exposure Take charge of color and focus features Put your skills together to shoot portraits, close-ups, and action shots Whether you're shooting in automatic mode, scene mode, or manual mode, you'll get all the guidance you need to take photos you'll be proud to share.

Jump into photography and the Nikon D5500 with this easy-to-read guide Armed with the new Nikon D5500 digital camera, but don't know where to start? No problem! Nikon D5500 For Dummies is the definitive guide to helping newbies and aspiring photographers get up and running with this great DSLR camera. You'll dive right in to using your camera in automatic mode, then build on this basic knowledge by learning about manual settings, exposure, and more advanced techniques that will have you taking great photographs in a flash. This easy-to-use guide combines the tips and tricks of a basic photography course with camera-specific guidance that will help you with the Nikon D5500's basic settings, manual mode, WiFi connectivity, touchscreen interface, and so much more! The Nikon D5500 is the perfect camera for a connected generation — it offers the features of a DSLR with the connectivity of a smart phone and, but its high-quality photos go well beyond what you can snap from your phone. With this fun guide, you'll take your photography to the next level! Get started with a roadmap of the Nikon D5500 controls and options for taking photos in automatic mode, with preset shooting modes, or in manual mode. Take a crash course on exposure and how to control it, along with lens and flash options of your camera Find out how to adjust color and focus, use manual settings, and take photos in scene mode and priority mode Pull all your newfound photography chops together to take better portraits, action shots, night photos, and outdoor shots Nikon D5500 For Dummies is the guide you need to get up and running quickly and easily with your great new DSLR camera.

What you need to know to take amazing photos—or shoot movies!—with your Nikon D300s camera This portable, full-color guide explains all essential controls, features, and functions of the Nikon D300s camera, including the exciting new D-Movie with auto-focus feature, 3-inch LCD screen, quiet shutter release, and external microphone for movie recording. You'll find step-by-step instructions and invaluable tips and tricks to help you take your best stills or live action, whether you're capturing portraits, candid shots, sports or travel images, or macro photography. Shows you how to get the very most out of your new Nikon D300s digital camera Discusses in detail all the essential controls, features, and functions of the Nikon D300s, including the new D-Movie feature Provides step-by-step instructions and full-color images of each menu screen Explains not only how to adjust white balance, autofocus, exposure, and other settings, it explains when and why you should adjust these settings Gives you a thorough digital photography refresher on lighting and composition Shares valuable tips and tricks to help you capture amazing shots Shows you topic-specific secrets to capturing portraits, candid

shots, sports or travel photos, macro photography, and others Now that you have a Nikon D300s, make sure you have a copy of the Nikon D300s Digital Field Guide!

Invaluable photography advice for D5200 beginners The Nikon D5200 is one of Nikon's most advanced cameras offered in the entry-level line of dSLRs. This book goes beyond the user's manual to deliver a helpful introduction to the basic photo skills needed in order to get great shots from the D5200. Assuming no prior dSLR knowledge, veteran author Julie Adair King offers you a tour of the camera body with this full-color book as she presents you with a hands-on how-to on all the features of the D5200. Packed with pics, this fun and friendly guide offers unique inspiration for capturing your own memorable images. Helps you get an accurate feel for the camera, shooting in Auto mode, and managing playback options Walks you through adjusting settings to get better results from exposure, lighting, focus, and color Includes a full chapter on video mode Addresses sending images to a computer for organizing, editing, and sharing Demonstrates how to put the pieces together to get better portraits, action shots, and outdoor shots in any sort of light. Shares tips on the most common edits needed to improve shots Featuring an abundance of useful tips, this helpful guide encourages you to take control of your Nikon 5200 to get the photos you want.

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.

David Busch's Nikon D850 Guide to Digital SLR Photography is your all-in-one comprehensive resource and reference for the feature-packed Nikon D850 camera. Built around a groundbreaking 45.7 megapixel back-illuminated sensor, this pro/enthusiast model offers incredible image quality and high ISO performance, along with 4K movie shooting capabilities. With continuous shooting up to 9 fps with optional battery grip, the Nikon D850 is one of the most versatile cameras the company has ever offered. With this book in hand, you master all the camera's impressive features, and fine tune your skills as you develop your creativity taking great photographs with your D850. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px 'Times New Roman'} p.p2 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px 'Times New Roman'; min-height: 15.0px} Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D850 Guide to Digital SLR Photography covers all the camera's capabilities in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more. It relates each feature to specific photographic techniques and situations. Also included is a handy visual guide to the D850, with close-up photos and descriptions of the camera's essential features and controls. Learn when to use each option and, more importantly, when not to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, as an advanced enthusiast, or are just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Nikon D850 today.

A full-color, go-anywhere guide to Nikon's entire array of creative lighting possibilities Nikon's Creative Lighting System is like having a low-cost, wireless, studio lighting system that's portable enough to fit into a camera bag. Although the possibilities are endless and exciting, setting up, synchronizing the equipment, and determining lighting ratios can be a bit overwhelming. Luckily, this Digital Field Guide has been completely updated to shed some light on the situation! Beginning with the basic functions of the Nikon SB-900, the SB-800, and the SB-600, the author then goes on to demystify the complexities of using multiple speedlights, adjusting flash outputs, and setting up a wireless studio. Clearly explains how to get the best results when using multiple speedlights Includes examples and unique advice on how to light specific subjects, such as weddings, wildlife, portraits, product shots, and corporate locations Covers other Creative Lighting System components, such as Nikon's

wireless commander and macro speedlights With this handy, on-the-go guide, you'll no longer be in the dark on Nikon's Creative Lighting System.

Everything you need to know to take amazing photographs using your new DSLR The Nikon D5300 Digital Field Guide is filled with everything you need to know to take fantastic photos with your new Nikon. In full color, this portable guide covers all of the essential controls, features, and functions of the Nikon D5300, using step-by-step instructions and providing full-color images of each menu screen. Nikon users will love this comprehensive field guide—it's just the right size to fit into a camera bag, so you'll be able to take it wherever your photography adventures take you. The guide goes beyond camera settings, offering you a refresher course in digital photography principles, and covering the essentials of lighting, composition, and exposure. This perfectly sized field guide features: Compact size, allowing photographers to carry it wherever they go Professional advice on everything from composing a variety of shots to choosing lenses Colorful example images, along with detailed instructions on how to get the most from each of the camera's features Filled with amazing examples, this handy guide offers a variety of tips and tricks. You'll learn how to capture portraits, take character-filled candid shots, frame sports action, document travel, work with macro photography, and much more!

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/canonrebel2i550dfromsnapshotstogreatshots.

The Nikon D3300 is a powerful new camera intended for amateurs who want to jump into photography with the control and capabilities of a DSLR. This camera is considered an entry-level DSLR and replaces the Nikon D3200. 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 Nikon D3300: From Snapshots to Great Shots comes in. Starting with the top ten things users need to know about the camera, author Rob Sylvan 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. A colorful, portable guide to all the features of Nikon's D3200 dSLR The Nikon D3200

dSLR camera is packed with fabulous features like a 24-megapixel sensor, full HD video capability with full-time autofocus, and 4 frames-per-second continuous shooting mode. This full-color guide provides instructions for all the buttons, dials, modes, and menus plus a refresher course in photography basics. It illustrates the essentials of lighting, composition, and exposure with plenty of examples, and author Alan Hess, veteran concert photographer, even includes professional tips on improving portraits, candid, sports and travel photos, and much more. Sized to fit in a camera bag, the book includes a bonus gray and color checker card to help dSLR newcomers capture perfect white balance and color every time. Nikon's exciting D3200 dSLR offers a 24-megapixel sensor, full HD (1080p) video recording with full-time autofocus and 4 fps high-speed continuous shooting mode, and a host of other features. This full-color guide, in a portable 6 x 9-inch trim explains all the camera's settings, buttons, menus, and modes with step-by-step directions. Explains how to choose lenses, adjust white balance, use autofocus, and manage exposure. Author and professional photographer Alan Hess provides advice on improving your candid, portraits, sports and travel photos, macro photography, and more, with exquisite examples. Includes a gray and color checker card to help you achieve perfect color. Nikon D3200 Digital Field Guide is your new Nikon's best friend. Take it everywhere you take your camera and have expert advice at your fingertips.

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.

See the world differently through your new Nikon D5300. Your new Nikon D5300 digital SLR camera represents something about you. It shows that you want something more than a point-and-shoot camera has to offer. You want to take better photos. You want more control. You don't want to rely on editing to make beautiful photographs. Well, there's good news—you now have the right tool to make that happen! Now you need to learn how to use it. The Nikon D5300 has more features and expanded capabilities, and offers you more options for shooting in different situations. Taking advantage of the full complement of controls and settings gives you the power to capture images in new and imaginative ways. Nikon D5300 For Dummies is your ultimate guide to using your new DSLR to its utmost capability. Author Julie Adair King brings her vast experience both as a veteran photographer and a photography teacher to you in this full-color, easy to follow Nikon D5300 guide. Nikon D5300 For Dummies contains more information that you would typically get in a basic photography course, plus information specific to the camera. Over 200 full-color images help illustrate concepts and apply them to the Nikon D5300, making this the ultimate reference for the beginning or veteran photographer.

Master controls, basic photography principles, and shooting in auto Get creative with advanced settings and video functions Take charge with manual controls, and understand camera functionality Find tips on editing and sharing photos You have an excellent camera. Don't be content with shooting in auto mode forever! Master your DSLR and learn your way around the settings for the most gorgeous photographs you've ever taken. Nikon D5300 For Dummies is your guide to making it all happen. Learn all about the Nikon D7000?the fun and friendly For Dummies way! Whether you're a digital camera beginner or an experienced photographer, this is the book you need to get the most out of the Nikon D7000, the update to Nikon's popular D90 model. The helpful tips and tricks in this fun and easy guide will get you quickly up to speed on the D7000's 16-megapixel sensor, 1080 HD video capabilities, eight-frames-per-second burst, improved ISO, and much more. Helps you get every bit of functionality out of the Nikon D7000 camera Walks you through its exciting new features, including the 16-megapixel sensor, 1080 HD video, 8-frames-per-second burst, improved ISO, and 39 autofocus points Guides you through the basics and beyond on lighting, exposure, focus, and color Reviews the important steps of getting photos from the camera to a PC, developing an effective file system, and sharing photos via print or online Shares photo-retouching tips and unique features of the camera that can be applied to various shooting situations Shoot stills, shoot video, and shoot, you're a professional photographer! It all starts here, with this great guide. Anyone who is an experienced digital photography student will tell you that more often than not, they are using their digital SLR camera away from their home or the classroom. And while they may feel like they've got the basics of their camera down, wouldn't it be nice for them to have some sort of a reference with to take when they're on the go? DAVID BUSCH'S COMPACT GUIDE FOR THE NIKON D3000 is a portable reference guide that goes beyond the standard field guide. Featuring both the basics - lists of controls, settings, and menu commands - and so much more, including depth-of-field tables, distance charts, and recommended settings for various shooting environments. With this guide on hand students can confident in knowing they have all the information they need at their fingertips. They can just slip the book into your camera bag and go!

This guidance covers the practical application of photogrammetry in recording cultural heritage, with particular reference to structure from motion (SfM) techniques. Our audience for this document includes survey contractors, archaeological contractors, voluntary organisations and specialists. Photogrammetric image acquisition and processing, until recently requiring a considerable investment in hardware and software, are now possible at a fraction of their former cost. This has led to a huge increase in the use of photogrammetry in cultural heritage recording. The skills required to apply the techniques successfully and accurately are discussed, and background information on how various parts of the process work is provided so that better results can be achieved through better understanding. Photogrammetry is characterised by its versatility, and is applicable over a wide range of scales, from landscapes to small objects. The particular requirements needed at these different scales are outlined, and both imaging techniques and useful ancillary equipment are described. The different types of outputs are discussed, including their suitability for further interrogation using a range of established analytical techniques and the presentation options available. A

range of case studies illustrates the application of photogrammetry across a variety of projects that broadly reflect the areas discussed in the text. This document is one of a number of Historic England technical advice documents on how to survey historic places.

This book is a complete guide to the operation of the Nikon Coolpix P1000 digital camera. The book explains all shooting modes, menus, functions, and controls of this superzoom camera, illustrated by more than 300 full-color images. The guide shows beginning and intermediate photographers how to get excellent results using the many features of the P1000. The book explains topics such as autofocus, manual focus, HDR (High Dynamic Range) photography, ISO sensitivity, memory cards, and flash modes. It discusses techniques for using the P1000's phenomenal zoom lens, with a maximum optical focal length of 3000mm, to full advantage. The book also explains the camera's features for remote control and image transfer using a smartphone or tablet with the P1000's built-in Wi-Fi and Bluetooth capabilities, as well as the camera's features for adding location data to images. The book includes sample photos taken with the creative options of the camera, including the Picture Control settings, which alter color processing of images; the Bird-watching, Moon, Creative, and Scene shooting modes, with settings optimized for subjects such as landscapes, pets, sunsets, and action shots; and the Coolpix P1000's features for burst shooting and time-lapse photography. In addition, the book provides introductions to topics such as street photography, infrared photography, and macro photography. The book also explains the video features of the P1000, which can shoot 4K video and can record high-speed video sequences at speeds up to four times greater than normal, resulting in slow-motion footage when played back. In addition, the book describes procedures for using the Filter Effects option to add special effects to images after they have been captured. In its three appendices, the book discusses accessories for the Coolpix P1000, including external flash units, microphones, remote control devices, cases, and charging and power options. The appendices also include a list of useful web sites and other references, as well as a section with "quick tips" to help users take advantage of the camera's features in the most efficient ways possible. This guide book to the P1000 camera includes a detailed Table of Contents and Index.

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 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!

A beautifully illustrated guide to the Nikon D3000 camera What do you need to take amazing photographs with your new Nikon D3000? This Nikon D3000 Digital Field Guide has all the answers. This full-color guide, perfectly sized to fit in your camera bag, not only explains all essential controls, features, and functions, it also goes well beyond the basics to give you a photography refresher on lighting, composition, exposure, and more. You'll find step-by-step, easy-to-follow instructions and full-color images of menu screens. Even better, it also offers tips and tricks to help you take your best shots, whether you're shooting portraits, candid shots, sports or travel photos, or macro photography. Shows you how to get the very most out of your new Nikon D3000 digital camera Discusses in detail all the essential controls, features, and functions of the Nikon D3000 Provides step-by-step instructions and full-color images of each menu screen Explains not only how to adjust white balance, autofocus, exposure, and other settings, it explains when and why you should adjust these settings Gives you a thorough digital photography refresher on lighting and composition Shares valuable tips and tricks to help you capture amazing shots Shows you topic-specific secrets to capturing portraits, candid shots, sports or travel photos, macro photography, and others Now that you have a Nikon D3000, make sure you have a copy of the Nikon D3000 Digital Field Guide!

Everything you need to know about your new N1 camera! Portable and full color, this guide is packed with everything you want and need to know in order to take amazing photos using your new Nikon Camera N1. Veteran author J. Dennis Thomas walks you through the essential controls, features, and functions of the N1 using step-by-step instructions and providing full-color images of each menu screen. You'll learn how to adjust white balance, autofocus, and exposure as well as choose lens and adjust settings. The handy trim size allows this guide to go where you go, allowing you easy access to information quickly so you can get the exact shot you want when you want it. Helps you make the most of your Camera N1 and get the shots you want Features valuable insight from a successful professional photographer for capturing unique and memorable portrait, candid, action, travel, sports, and other shots Provides step-by-step explanations on techniques and tips, all aimed at getting you comfortable and confident with your camera Go beyond the basic manual and the standard settings and see what your Camera N1 can do with Camera N1 Digital Field Guide!

A full-color guide to Nikon's exciting new entry-level dSLR With its large 24.2 megapixel sensor, full HD video recording capability, and wireless options, the Nikon D3200 is very appealing! This full-color guide assumes no prior digital photography or dSLR knowledge and helps you start taking great pictures with your new Nikon right from the beginning. Popular author and photography instructor Julie Adair King shows you how to use all the settings, manage playback options, take control with manual modes, work with video, and edit and share your images. It's like a personal course in beginning dSLR photography.

New dSLR users will quickly gain skills and confidence with the step-by-step, colorfully illustrated instructions in this beginner's guide to the Nikon D3200 camera Explains how to use all the new features of the Nikon D3200, including a 24-megapixel sensor, 11 autofocus points, 4 frame-per-second shooting, full HD video capabilities, and a WiFi feature that lets you control the camera remotely or preview images on your smartphone Covers auto and manual modes, playback options, working with exposure and focus, shooting video, editing and sharing photos, troubleshooting, and photography tips Popular author has written more than 15 For Dummies books on Nikon and Canon cameras Nikon D3200 For Dummies is the easy, full-color, and fun way to start making the most of your new camera right away.

Nikon D3000 Digital Field GuideWiley

Unlock all the secrets of the powerful new Nikon D3100 DSLR camera Author Julie King knows how to teach newbies, and in this handy guide she'll help you get the very most out of the powerful new Nikon D3100. Say you're already an experienced photographer? The helpful tips and tricks in this friendly book will get you quickly up to speed on the D3100's new 14-megapixel sensor, continuous video/live focus, full HD video, expanded autofocus, and more. As a seasoned instructor at the Palm Beach Photographic Center, Julie anticipates all questions, whether you're a beginner or digital camera pro, and offers pages of easy-to-follow advice. Helps you get every bit of functionality out of the new Nikon D3100 camera Walks you through its exciting new features, including the 14-megapixel sensor, continuous video/live focus, full HD video, expanded autofocus, and the updated in-camera menu Explores shooting in Auto mode, managing playback options, and basic troubleshooting Explains how to adjust the camera's manual settings for your own preferred exposure, lighting, focus, and color style Covers digital photo housekeeping tips?how to organize, edit, and share your files Tap all the tools in this hot new DSLR camera and start taking some great pix with Nikon D3100 For Dummies.

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