

## Nikon D3100 Guide To Digital Slr Photography

A beginner's guidebook on how to properly shoot northern lights. For all those persons who would like to shoot these magic lights without having a specific technical background

Take Great Digital Photos Every Time! Filled with high-color photographs, How to Do Everything: Digital Photography shows you how to capture professional-quality photos using any digital camera--from a smartphone or point-and-shoot camera to an advanced digital SLR camera. Learn how to take better pictures right away using a variety of techniques for photo composition, lighting, and creativity. You'll also get tips on photo editing, printing, and archiving, as well as avoiding common mistakes that result in poor-quality images. Improve your photographic skills in no time with help from this comprehensive, hands-on guide. Learn digital camera basics and select the best camera, equipment, and accessories for your needs Master the fundamentals of photo composition Use professional lighting and flash techniques Shoot eye-catching outdoor photos in any weather condition Take portraits and candid shots of people and pets Capture stunning vacation photographs Take professional-quality photos of sporting and action-oriented events Shoot digital video and publish it online Transfer digital images to your computer Digitally fix, edit, and improve your images Use photo editing software, as well as plug-ins, add-ons, and accessories Print high-quality photos or publish your work on the Web Catalog, organize, back up, and archive your images Annotation The Nikon D3100 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 D3100 to take great photographs of anything.

David Busch's Nikon D5500 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the Nikon D5500 camera. This ultracompact and lightweight Nikon digital SLR has a swiveling touch screen LCD that makes taking photos or changing settings quick and easy. The D5500 includes built-in Wi-Fi, so you can use your iOS or Android device to control the camera or upload photos to your phone, tablet, or personal computer. The D5500 captures 24-megapixel still images and 1080p 60 fps high-definition movies with stereo sound, too. 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 D5500. Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D5500 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 D5500, with close-up photos and descriptions of the camera's essential features and controls, including the versatile LCD touch screen. 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, taking shots 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 D5500 today.

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.

An updated Motion JPEG interpretation. There has never been a Motion JPEG Guide like this. It contains 47 answers, much more than you can imagine; comprehensive answers and extensive details and references, with insights that have never before been offered in print. Get the information you need--fast! This all-embracing guide offers a thorough view of key knowledge and detailed insight. This Guide introduces what you want to know about Motion JPEG. A quick look inside of some of the subjects covered: Apple TV - Supported formats, AMV video format - Format, RealPlayer - Formats supported by optional plug-ins, Digital still camera - File formats, TV tuner card, Non-linear video editing - The 1990s, Nikon D90 - Feature list, Nikon D3100, Audio Video Interleave - Format, JPEG XR - Container format, ISO base media file format - History, Digital container format - Multimedia container formats, .mov - Extensions, Creative Zen - ZEN Vision, Nikon D5000 - Features, Lossy data compression - Video, Cortado (software), MPEG-4 Part 12 - History, Motion JPEG - Disadvantages, XBMC - Format support, Lossy - Video, Nikon D300S - Features, Digital camera - File formats, Pentax K-5 - Video mode, Nikon D3S - Features, Motion JPEG - HDTV media players, JPEG 2000 - JPEG 2000 image coding system - Parts, USB video device class - Formats, Motion JPEG - Digital cameras, FFV1 - Video archiving, MPEG-4 Part 14 - History of MP4, PC-FX - History, MP4 - History of MP4, JPEG 2000 - Motion JPEG 2000, Panasonic Lumix DMC-G10 - Features, Video codecs - Video compression#LosslessLossless compression, General Exchange Format, ISO base media file format - Extensions, Lossy compression - Video, ONVIF - ONVIF Specification[<http://www.onvif.org/Documents/Specifications.aspx> ONVIF Specification], MPEG-4 Part 12 - Extensions, and much more...

Long-time columnist and lifelong photographer Shawn M. Tomlinson writes about the art and technique of photography with wit and humor. He focuses in his Photo Curmudgeon columns on getting started in as well as moving into advanced photography. Instead of concentrating upon the newest, shiniest photographic equipment, Tomlinson works with all levels of older equipment, makes recommendations and recounts his own "Voyages of Photography." He helps the novice get started with higher end, older cameras and lenses, and helps with photo editing suggestions and techniques.

If you're a beginner photographer, this book can save you hundreds of dollars. If you're a seasoned pro, it can save you thousands. With access to over 16 HOURS of online video, this book helps you choose the best equipment for your budget and style of photography. In this book, award-winning author and photographer Tony Northrup explains explains what all your camera, flash, lens, and tripod features do, as well as which are worth paying for and which you can simply skip. Tony provides information specific to your style of photography, whether you're a casual photographer or you're serious about portraits, landscapes, sports, wildlife, weddings, or even macro. For the casual reader, Tony provides quick recommendations to allow you to get the best gear for your budget, without spending days researching. If you love camera gear, you'll be able to dive into 200 pages of detailed information covering Nikon, Canon, Sony, Micro Four-Thirds, Olympus, Samsung, Leica, Mamiya, Hasselblad, Fuji, Pentax, Tamron, Sigma, Yongnuo, PocketWizard, Phottix,

Pixel King, and many other manufacturers. Camera technology changes fast, and this book keeps up. Tony updates this book several times per year, and buying the book gives you a lifetime subscription to the updated content. You'll always have an up-to-date reference on camera gear right at your fingertips. Here are just some of the topics covered in the book: What should my first camera be? Which lens should I buy? Should I buy Canon, Nikon, or Sony? Is a mirrorless camera or a DSLR better for me? Do I need a full frame camera? Is it safe to buy generic lenses and flashes? What's the best landscape photography gear? Which portrait lens and flash should I buy? What gear do I need to photograph a wedding? How can I get great wildlife shots on a budget? Which sports photography equipment should I purchase? Should I buy zooms or primes? Is image stabilization worth the extra cost? Which type of tripod should I buy? Which wireless flash system is the best for my budget? How can I save money by buying used? What kind of computer should I get for photo editing? What studio lighting equipment should I buy? When you buy this book, you'll be able to immediately read the book online. You'll also be able to download it in PDF, .mobi, and .epub formats--every popular format for your computer, tablet, smartphone, or eReader!

Untuk memenuhi banyak keingintahuan para pembaca bagaimana memilih kamera dan lensa yang tepat bagi mereka, inilah alasan kenapa buku ini dibuat. Ini karena memang memilih kamera dan lensa itu cukup rumit. Sekilas, semua kamera dan lensa terlihat sama, tapi kalau kita perhatikan lebih saksama, terdapat banyak perbedaan antara merek dan model. Selain itu, harga kamera dan lensa lumayan tinggi. Sebagian besar dari pembaca menabung berbulan-bulan atau bahkan bertahun-tahun untuk membeli sebuah kamera dan lensa. Sangat disayangkan jika kita salah membeli kamera, lensa, dan aksesoris lainnya. Buku ini akan memberikan pedoman pintar sebelum akhirnya memilih kamera dan lensa dengan lebih dulu:

- Memahami sistem kamera dan lensa.
- Pedoman singkat tentang genre fotografi yang diminati.
- Tip dan rekomendasi peralatan fotografi untuk jenis fotografi yang diminati.
- Membahas tentang beberapa fitur canggih yang ada di berbagai kamera digital saat ini seperti GPS, timelapse, wifi, dan sebagainya.

The Nikon D5100 is a perfect companion to a photographer searching for a top of the line entry-level DSLR camera. Offering full HDR capability, enhanced night vision shooting, enhanced audio capability, and 1080p HD video; the D5100 is packed with a wide-range of useful features. The Nikon D5100 Digital Field Guide will teach you how to work use each of these impressive features and capture everything from stunning still photos to cinematic quality movies. Chapter 1: Exploring the Nikon D5100- This chapter identifies every button, dial, and indicator on your camera and walks you through setting up your Nikon D5100 for immediate use. Chapter 2: Nikon D5100 Essentials- This chapter teaches you how each of your camera's modes functions, from fully automatic to the daunting manual mode. It also covers how to adjust key exposure settings such as ISO, shutter speed, and aperture. Chapter 3: Setting Up the Nikon D5100- Chapter 3 covers the Nikon D5100's menu screens and how to navigate your way through them in setting up and using your new camera. Chapter 4: Selecting and Using Lenses for the Nikon D5100- In this chapter, you'll find advice on choosing the best lenses for your camera, including recommendations for a variety of budgets and skill-levels. Chapter 5: Understanding Exposure- This chapter gives a primer on the fundamentals of exposure to allow you to take the best possible photos now that you know how to make all necessary adjustments to your camera settings. Chapter 6: Working with Light- Within this chapter, you'll find an explanation of flash options from shooting with the built-in flash, modifying flash exposure, shooting with a speedlite, or using a wireless flash, and much more. Chapter 7: Working with Live View and Video- Chapter 7 teaches you the tips, tricks, and workarounds you'll need to effectively use your live view as well as to capture stunning video. Chapter 8: Real- world Applications- This chapter refreshes your photo knowledge with overviews on how to shoot landscape, portrait photography, action photography, night photography and more. Chapter 9: Viewing and In-camera Editing- In this chapter, you will learn how to view and download your images from the D5100 as well as how to use the many in-camera editing options. Appendix A: General Photography Tips- This appendix offers refreshers on depth of field and rules of composition. Appendix B: Accessories- This appendix teaches you how to utilize the remote control, video accessories, GPS unit and much more. Appendix C: How to Use the Gray Card and Color Checker- A bonus gray card and color checker are provided (bound within the book) to help you get the color right on every shot. This appendix teaches you how to make the most of this great add-on. The Nikon D5100 Digital Field Guide is a friendly, efficient, clearly-illustrated guide that will enable you to confidently capture beautiful images with your new Nikon D5100.

"Course Technology PTR, a part of Cengage Learning."

Now that you've bought the amazing Nikon D3100, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the D3100 to take great pictures. With Nikon D3100: 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 D3100
- Use the D3100'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 shots in low light
- Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter

With Nikon D3100: 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 D3100. 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 D3100 at:

[flickr.com/groups/nikond3100fromsnapshotstogreatshots](http://flickr.com/groups/nikond3100fromsnapshotstogreatshots).

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.

De lange weg naar de vrijheid is de beroemde autobiografie van een van de grootste mannen van de twintigste eeuw. Nelson Mandela beschrijft de lange weg die hij heeft moeten afleggen van onwetende jongen tot charismatisch staatsman. Dit is het verhaal van misschien wel de wonderbaarlijkste omwenteling in de geschiedenis, verteld door de man die het allemaal heeft meegemaakt en in gang gezet. Het verhaal van Mandela, door Mandela.

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.

Kein Jahr ist vergangen, schon legt Nikon nach! Dieser Nachfolger der erfolgreichen D3000 bietet Funktionen die erläutert werden wollen. In bewährter Manier zeigt uns der Nikonianer, Fotograf und Nikon-Kamerasammler Gradias was in aktueller digitaler Kameratechnik steckt, ohne den Leser zu überfordern. Damit Sie wirklich gute Fotos machen können, spielt der Autor mit Ihnen die verschiedensten Aufnahmesituationen durch. Gezeigt werden Einstellungen die benötigt werden um bessere Bilder zu machen. Der routinierte Fachbuchautor, Fotograf und Nikon-Kamerasammler Michael Gradias entführt Sie mit seinen eigenen Fotografien in die Nikon-Welt. Die neue D3100 glänzt zwar mit perfekten Automaten, trotzdem werden Sie bald selbst bestimmte Einstellungen vornehmen wollen, die Ihnen noch bessere Bilder ermöglichen. Michael Gradias zeigt Ihnen anhand diverser Aufnahmesituationen, wie Sie bald selbst solche brillanten Aufnahmen erzielen. In den Workshops erhalten Sie wertvolle Anregungen für besondere Aufnahmesituationen.

Nikon D3100 Digital Field Guide Wiley

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!

Praktische gids voor beginners; met cd.

Grow your business, build your career, find more customers, and build a valuable support network of like-minded business people. Networking is a crucial skill for all professionals and business owners. Quite simply, it's a fast and effective way to build your business or career - and excellent networking skills will set you apart from the competition. Business Networking For Dummies shows you how to get the most out of networking - both online and offline. With Business Networking For Dummies, you'll learn to: Use business networking to grow and develop your business Find the right platform or platforms to build your own network and 'assemble your crowd' Pitch yourself and your business with confidence Get the most out of face-to-face networking events - including valuable tips on presentation skills and sound bites! Join up your 'real life' and online networking Measure your networking success Follow up with new contacts successfully "This is a cornerstone book for anyone involved in running a smaller business and wishing to deploy networking as an enquiry source. It is clear, concise and provides a complete education for succeeding in, what is for some, a difficult environment." Ben Kench, Leading UK sales trainer and business growth specialist "I've read this entire book from start to finish and so should you because, when you know what you're doing, business networking does work, and by following the blueprint that Stef has set down for you: first you'll learn, then you'll earn." Brad Burton, Managing Director, 4Networking Ltd.

The Nikon D3100 is an entry-level DSLR with plenty of features and functionality for those who want to get into photography. And this tool will be your best partner to dominate photography. Want to take a picture with the Nikon

D3100 but don't know how to use it? All you need to do is read this book and set it up right now! Here are what you will learn: - Nikon D3100 Camera Overview - How to Get Freelance Work Right Now! - The Top Freelance Job Sites! - Make an Outstanding Online Profile! - Purchase all equipment needed at the lowest price - Long Term Financial Security: Email Marketing - How to write an expert business plan - How to reach a billion people and Much Much More!

Dit boek richt zich met name op de meer serieuze hobby-fotograaf. Het eerste deel laat zien wat er belangrijk is bij de keuze voor een veelzijdige camera, deel twee bespreekt de technieken voor het maken van de perfecte foto. Hierbij is aandacht voor digitale aspecten als pixels en bestandsformaten, maar meer nog voor de foto-techniek van alle tijden: het gebruik van f-stops, sluitertijden, belichting en scherptediepte en het maken van goede portret-, landschaps- en actie-foto's. Deel drie behandelt de computerkant: foto's digitaal archiveren, nabewerken, afdrukken of op het web publiceren. Het afsluitende deel van de tientallen geeft tips voor nog betere digitale foto's, informatiebronnen op internet en onderhoudstips voor de camera.

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.

A 14.2 megapixel camera with full 1080p video capabilities, the Nikon D3100 camera is both powerful and yet, accessible to first-time dSLR users. The Nikon D3100 Digital Field Guide will teach you how to get the most out of the advanced dSLR features of the Nikon D3100 as well as improve your basic photography skills. Chapter 1: Exploring the Nikon D3100. – This chapter covers the key components of the Nikon D3100 including basic layout, dials, switches, buttons, and navigation of the viewfinder screen. Chapter 2: Nikon D3100 Essentials. – Learn the various modes for exposures, auto focus, white balance, and picture controls. Chapter 3: Exploring the Nikon D3100 Menus. – Learn to use the playback, shooting, setup and retouch menus to get the most out of the Nikon D3100's photographic potential. Chapter 4: Essential Photography Concepts. – Understand the basics of exposure, depth of field, and composition on your Nikon D3100 to take your photography to the next level. Chapter 5: Selecting and Using Lenses. – Learn lens basics and which lens to use to get the exact type of photos that you want. Chapter 6: Working With Light. – Create natural and beautiful photographs with your D3100 and this chapter's tips on soft light, hard light, natural light, and the use of flash to get the best possible photos. Chapter 7: Working With Live View and Video. – Learn the various video modes of the Nikon D3100 camera, and find tips and tricks for getting the best video possible with your dSLR. Chapter 8: Real World Applications. – Get professional pointers for capturing still-life, action, and abstract photos, as well as landscapes, sports, and architectural subjects with your Nikon D3100. Chapter 9: Viewing and In-Camera Editing. – Learn to view, download, and re-touch images with the Nikon D3100's easy to use editing interface. Appendix A: Accessories. – This Appendix brings together information about remote controls, tripods, monopods, and other accessories that will help you get the most out of your Nikon D3100. Appendix B: How to Use the Grey Card and Color Checker. – Learn how to produce photos with accurate white balance and color with these free-inside-the-book tools. This go-anywhere, full-color guide includes a free grey/color checker card to help you achieve accurate white balance and color in any situation. With the Nikon D3100 Digital Field Guide, you will gain a thorough understanding not only of the Nikon D3100, but also the basic fundamentals of capturing the best possible photos.

David Busch's Nikon D7200 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the Nikon D7200 camera. This advanced Nikon model adds Wi-Fi and Near Field Communications (NFC) to link the camera to your iOS or Android device, and an upgraded autofocus sensor with 51 AF points and lightning fast tracking. The D7200 captures 24-megapixel still images and 1080p 60 fps high-definition movies with stereo sound, too. 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 D7200. Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon D7200 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 D7200, 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, taking shots 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 D7200 today.

Nikon's D3100 is the latest entry-level DX-format digital SLR camera, and its first that can record full 1080p HD videos. Intended for those advancing from a compact digital camera, this successor to the D3000 contains a 14.2 CMOS sensor and a 3-inch LCD screen and a host of exciting new features. This model includes Live View shooting, a wider ISO range (100–3200 expandable to 12,800) for shooting in low light and with scenes of rapidly moving subjects, and numerous other revisions. It comes packaged with the 18–55 mm VR lens kit. Live View allows framing of images in the monitor and the D-Movie function supports high-definition movie recording. In-camera movie editing is possible. The assist images feature shows the effect of various settings for a

preview of the results expected while Guide mode displays instructions for the most basic operations for shooting, image playback, and editing, and the application of camera settings, in the camera monitor.

Looking for the fastest way to learn about digital photography and your D-SLR camera? The Magic Lantern Guides Multimedia Workshop is like having your own personal D-SLR class in the comfort of your own home. The package includes:

- o Camera Specific 80-minute DVD: Take full advantage of your camera's impressive features by following the authoritative DVD guide made just for your model. Created by photographers for photographers, this in-depth, instructional DVD covers specific camera features and functions. It allows you to easily navigate between different topics and review specific chapters anytime so you can learn at your own pace.
- o Taking Great Digital Photos 64-page book: Get started right with your digital photography. Learn all about digital file formats, getting accurate color with white balance, how f/stops and shutter speeds work together to create an exposure, and which focal lengths are best for various subjects. This full-color guide is packed with digital picture-taking tips and is perfect for anyone who wants to get the most from their camera.
- o Great Photos with Your Digital SLR 60-minute DVD: Finally, help is at hand to demystify shooting with a digital SLR camera. Live action tutorials show how to compose pictures, choose the best picture-quality settings, improve results with the built-in flash, interpret your histogram, and when to trust your camera's automatic settings or change them yourself.
- o Nikon D3100 Quick Reference Wallet Card: This laminated take-along is the ideal in-the-field key to camera and menu operations.

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