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8IPVJ8 - LYDIA GIANNA

The ultimate reference and guide to the GNU image manipulation program GIMP is a free, Photoshop-like image manipulation program, and as its use grows, so does the demand for detailed instruction on how to get the very most out of it. GIMP Bible is the most comprehensive and current independent GIMP reference available that goes beyond official documentation. If you're a digital artist or photographer, the step-by-step explanations in this authoritative guide show you how to power-use GIMP throughout a production pipeline. Topics include understanding the GIMP interface and how to work with it, how to use all of GIMP's tools to create high-quality images, GIMP's default filters and plug-ins, advanced techniques for customization with Python and Scheme scripting, and much more. GIMP (GNU Image Manipulation Program) is a free graphics editor that runs on Linux, Windows, or Macs; it is used to process digital graphics and photographs including creating graphics and logos, resizing and cropping photos, altering colors, combining images, creating basic GIF animated images, and more. Whether you're a digital artist, professional photographer, or beginner, this detailed how-to shows you best practices, valuable techniques, and helpful tips for getting the most out of GIMP for your projects. Topics include the GIMP interface and how to work with it, in-depth description of GIMP's tools and how to use them to create high-quality images, a comprehensive reference for all of GIMP's default filters and common plug-ins, and advanced customization with Python and Scheme scripting. Get the most out of this free image editing tool for your production pipeline with the GIMP Bible. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Have you ever dreamed of taking such incredible landscape photos that your friends and family say, "Wait a minute, this is your photo?!" You took this? Well,

you're in luck. Right here, in this book, pro photographer and award-winning author Scott Kelby teaches you how to shoot and edit jaw-dropping landscape photographs. Scott shares all his secrets and time-tested techniques, as he discusses everything from his go-to essential gear and camera settings to the landscape photography techniques you need to create absolutely stunning images. From epic scenes at sunrise to capturing streams and waterfalls with that smooth, silky look, and from photographing the night sky or the Milky Way to creating breathtaking, sweeping panoramas, Scott has got you covered. Among many other topics, you'll learn:

- The secrets to getting super-sharp, crisp images (without having to buy a new lens).
- Exactly which camera settings work best for landscape photography and why (and which ones you should avoid).
- Where to focus your camera for tack-sharp images from foreground to background.
- How to shoot beautiful high dynamic range images and stunning panoramas (and even HDR panos!), along with how to post-process them like a pro.
- How to create captivating long-exposure landscape shots that wow your viewers.
- What gear you need, what gear you can skip, which accessories work best, and a ton of killer tips that will not only help you create better images, but make the entire experience that much more fun. It's all here, from the planning, to the shoot, to the post-processing—taking your images from flat to fabulous—and best of all, it's just one topic per page, so you'll get straight to the info you need fast. There has never been a landscape book like it!

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GIMP for Absolute Beginners gives us an easy way to use the power of GIMP, and enjoy digital photography and graphics without worrying about application features. GIMP is a powerful open source graphics and digital imaging application with almost all the features of its proprietary counterpart, Photoshop. But many of us are photographers and artists first, and we like to use our tools without having to think about them too much. GIMP for Absolute Beginners gets us to this stage without patronising users who haven't used GIMP before. But what can we actually do with photos and graphical images? These questions are answered in a photo projects chapter as well as a chapter on digital painting: Starting with making small changes to photos and adding information to them to creating paintings and drawings without photographic input. GIMP for Absolute Beginners covers the newest version of GIMP, version 2.8, so you can be sure the book covers the latest GIMP features. **The print version of this book is black & white, but the ebook version is in color on color-enabled devices. **

As a full-featured, free alternative to Adobe Photoshop, GIMP is one of the world's most popular open source projects. The latest version of GIMP (2.8) brings long-awaited improvements and powerful new tools to make graphic design and photo manipulation even easier—but it's still a notoriously challenging program to use. The Artist's Guide to GIMP teaches you how to use GIMP without a tedious list of menu paths and options. Instead, as you follow along with Michael J. Hammel's step-by-step instructions, you'll learn to produce professional-looking advertisements, apply impressive photographic effects, and design cool logos and text effects. These extensively illustrated tutorials are perfect for hands-on learning or as templates for your own artistic experiments. After a crash course in GIMP's core

tools like brushes, patterns, selections, layers, modes, and masks, you'll learn: Photographic techniques to clean up blemishes and dust, create sepia-toned antique images, swap colors, produce motion blurs, alter depth of field, simulate a tilt-shift, and fix rips in an old photo Web design techniques to create navigation tabs, icons, fancy buttons, backgrounds, and borders Type effects to create depth, perspective shadows, metallic and distressed text, and neon and graffiti lettering Advertising effects to produce movie posters and package designs; simulate clouds, cracks, cloth, and underwater effects; and create specialized lighting Whether you're new to GIMP or you've been playing with this powerful software for years, you'll be inspired by the original art, creative photo manipulations, and numerous tips for designers. Covers GIMP 2.8

Demonstrates the image editing functions of GIMP 2, covering such topics as scanning and editing an image, using layers and masks, and working with black-and-white images.

"GIMP (GNU Image Manipulation Program) is a powerful open source graphics and digital imaging application with almost the features of its counterpart, Photoshop. And U. C-Abel Books has compiled this to show you easy ways to handle GIMP tasks. You will find some of the things that will make you a GIMP wizard in this book ... Whether you are a pro or new to GIMP, allow us to teach you great ways to handle tasks in GIMP 2.8 with keyboard shortcuts and more"--Page 4 of cover.

Projects; 7 Lighting: principles and equipment; Basic characteristics of lighting; Lighting equipment; Practical lighting problems; Special subjects; Summary; Projects; 8 Organising the picture; Noticing subject features; Structuring pictures through the camera; Where photographs go; Summary; Projects; 9 Films, filters; Silver halide emulsions; Features common to all films; Choosing films for black and white; Films for colour photography; Storing film - before and after exposure; So which film is 'best?'; Filters - how they work; Filter kits; Summary; Projects; 10 Exposure measurement.

Since the advent of digital photography, we have been able to post-process our pictures. However, to do it properly, we have to become digital art apprentices. Sebastian Montabone is a computer vision expert who wants us to use our cameras and image processing software to come up with works of art. In this book, he teaches image processing techniques of ascending difficulty based on freely available tools. The book teaches you to use the best tools

for the job, and it focuses on the techniques, not the environments or toolchains in which they run. Also in this book, you'll learn about the Canon Hack Development Kit (CHDK), which expands the features of some cameras.

A complete introduction to shooting, processing and rendering time-lapse movies with a DSLR camera. Written for new and intermediate DSLR users and time-lapse photographers this guide offers a detailed and easy to follow photo rich workflow to capture and produce great time-lapse movies.

GIMP is a free alternative to Adobe Photoshop with tons of professional-grade features. But with so many powerful tools and menu options, GIMP can be difficult to master. Whether you're struggling to get started or trying to master some of GIMP's more complex features, you'll find the answers you're looking for in *The Book of GIMP*. The tutorials in the first half of the book walk you through essential GIMP skills, like resizing and cropping images, touching up spots and scratches, and customizing your work area. Illustrated, step-by-step instructions show you how to: -Improve the lighting and composition of images -Remove distortions and noise to make old and damaged photos look like new -Create stunning panoramas and digital collages using a series of photos -Make, edit, and export custom textures, logos, and animated GIFs -Work with selections, channels, and masks to edit images like a pro -Create colorful digital art, layer by layer The book's second half offers a comprehensive reference to GIMP's many features, including color balancing, masks, filters, and plug-ins. You'll find tools described in unparalleled detail, with coverage of nearly every option and parameter. With illustrated tutorials and detailed references, *The Book of GIMP* is sure to become your one-stop guide to just about everything GIMP.

The complete beginner's guide to DSLR photography It doesn't matter if your camera says Canon, Nikon, or Sony on the outside. If a passion for photography is on your inside, this all-encompassing guide will be your new best friend. Packed with instruction on how to take your photos from so-so to stunning, *Digital SLR Photography All-in-One For Dummies* gives you all the easy-to-follow guidance you need to capture stills, portraits, action shots, and moments in time you'll be proud to share. Clocking in at over 600 pages, this no-nonsense guide covers it all! From controlling light, color, focus, and exposure to editing images to improve the final product—and everything in between—it's the on-

ly guide to DSLR photography you need. If you've caught the photography bug but aren't sure where to turn to improve your skills, you can bank on building an impressive portfolio with the simple tips and tricks provided inside! Set the right exposure in any situation Know when to use flash and when to turn it off Edit your images into masterpieces Take better photos of people and places Get ready to develop your photographer's eye and start snapping shots like the pros.

Laboratory Imaging and Photography: Best Practices for Photomicrography and More is the definitive guide to the production of scientific images. Inside, the reader will find an overview of the theory and practice of laboratory photography, along with useful approaches to choosing equipment, handling samples, and working with microscopic subjects. Drawing from over 150 years of combined experience in the field, the authors outline methods of properly capturing, processing and archiving the images that are essential to scientific research. Also included are chapters on applied close-up photography, artificial light photography and the optics used in today's laboratory environment, with detailed entries on light, confocal and scanning electron microscopy. A lab manual for the digital era, this peerless reference book explains how to record visual data accurately in an industry where a photograph can serve to establish a scientific fact. Key features include: Over 200 full-color photographs and illustrations A condensed history of scientific photography Tips on using the Adobe Creative Suite for scientific applications A cheat sheet of best practices Methods used in computational photography

The GIMP Version 2.4 will be released end of 2005. We'll likely be first to market a book about the new version. Other books are pre-Version 2.4 and very outdated Takes a project-based approach. Reader will be taught through real-world examples and projects immediately applicable for their own work GIMP is an emerging technology in Open Source that has been making big headlines. Was used to make the Scooby-Doo movie and the official mascot of Linux (Tux) GIMP works on Mac OSX, Linux, and Windows. This book shows how to install it on each platform.

Have you always wanted to do the things the pro's are doing? Now you can! In 'The Ultimate GIMP 2.10 Guide' you will learn professional photo editing, retouching, and e-book cover design in GIMP 2.10 in easy steps. The book starts from the very beginning, so when you are new to photo editing, that's no problem! The book starts

with installing and configuring GIMP 2.10 to make it look and act as Photoshop. Then all aspects of photo editing are covered, and no stone will be left unturned! Everything will be shown in easy to follow steps. You will learn how to improve and correct photographs professionally, and how to work with layers. You'll learn how to crop images, how to resize images, how to save images for web, how to save images for print, and how to make PDF's. You will learn professional retouching, like skin retouching with frequency separation, Liquify (for example to make someone thinner), how to let the program remove objects, and how to remove objects with the clone and heal tool. You will learn how to use masks, and how to make selections. In Chapter 5 we will go in to making professional selections with just a single click (this is not possible in Photoshop!) using the patented 'U-point technology'. The U-point technology is delivered by the Google Nik Collection, a professional high-end photo editing "plug-in" suite, used by professional photographers. The Google Nik Collection and its integration into GIMP will be discussed in its whole. So in addition to gaining great expertise in GIMP, this book will also cover the complete Google Nik Collection. We'll download and install the software, together with a special plugin that will let you work with the Google Nik Collection from out of GIMP. You will learn how to create black and white images at a professional level with the most powerful black and white plugin on the market, and you will learn how to sharpen images and remove noise. We'll look at making vignettes, and HDR photography. We'll look at the use of text, kerning text, and how to make eye-catching book covers. You'll learn everything about all the powerful blending modes, and the practical use of each blending mode will be shown and explained. You'll learn how to select hair, how to use and make patterns and gradients, and how to use and adjust a tablet. You will learn everything about brushes. How to create brushes yourself, the many special effects you can create with brushes (e.g. to create a flock of birds with just a single stroke, or to create grunge textures), and how to download free creative brushes. We will look at a popular skin retouching technique used by professionals called "frequency separation", and different methods for dodging and burning (selectively darkening and lightening of an image). We will discuss color theory, and it's direct connection to the ways color is manipulated in photo manipulation programs. We'll discover creative filters that bring a different look and feel to your image. The book is created for the Windows (7,8,10)

user. With some extra steps however, the Linux user can also follow along. The book has been printed in black and white to keep the price as low as possible. About the writer: Bernard 't Hooft has over 15 years of experience with professional photo editing, and teaches photo editing at the VolksUniversiteit in the Netherlands.

An illustrated introduction to digital photography, examining hardware such as cameras, computers, scanners, and printers and the relationship between them; looking at image-editing software, tools, and techniques; featuring step-by-step instructions for taking professional-quality photographs; and discussing special-effects options.

Explains the core aspects and advanced techniques of Photoshop to create professional-looking results.

This thoroughly revised book teaches you how to retouch and restore photos using the most up-to-date version of GIMP, currently in version 2.10.32. GIMP (which was version 2.8 at the time) has undergone many improvements since the first edition of this book was published in 2014. This updated edition explores some of the latest tools and features. GIMP is a free, open source image editing program that is an alternative to Adobe Photoshop. GIMP is cross-platform, and can be installed on Windows, macOS, and Linux. Basic knowledge of GIMP is helpful, but Chapter 1 provides an overview of GIMP, helping beginners become acquainted with this powerful program. GIMP is a powerful program that offers a wide set of features for just about any type of retouching or restoration work. Readers will follow along using the step-by-step tutorials to duplicate the results using the same practice images used in the lessons. What You Will Learn: Acquiring the best scans and digitizing large photographs Digitally repairing damaged prints, correcting color shifts, even colorizing black and white images Adjusting contrast and exposure to make dull images "pop" Removing cracks, creases, tears, and blemishes Retouching portraits, and replacing backgrounds Turning "unfixable" photos into digital art Preserving your newly restored and printed photographs, and properly storing originals Who This Book is for: This book is for anyone interested in retouching or restoring photos, whether they are family archivists genealogists, photographers, designers, or students—particularly those requiring a powerful program, but don't want or need to use Adobe's subscription-based service to access Photoshop.

Create attractive layout designs, logos, brochures, icons, and more using the Inks-

cape vector graphics editor with this book and ebook.

Green space has become a major issue in European cities in recent years as a result of enhanced environmental awareness, urban marketing, planning policy and growing population densities. Up to now, however, the subject of sports areas and grounds has attracted little research, despite the fact that since the First World War such public and private areas – from football pitches and running tracks to golf courses and tennis courts – have often comprised one of the most important and extensive types of green space in the European city. This book presents a pioneering comparative and multidisciplinary analysis of the development, use and impact of sports areas in the European city from the start of the 20th century up to the present time. Employing a range of historical, spatial and ecological approaches it examines when and why sports areas evolved, the contribution of municipalities and the private sector, the role of gender and class, and the impact on the urban landscape and ecology. Chapters cover urban sports areas in Finland, Britain, the Netherlands, Germany and Italy, illustrating the contrasts in the provision of green space across Europe.

Surreal digital photography is not only an enjoyable extension of many enthusiast's repertoire, but is has firmly established a foothold in the world of art. This book reveals the latest developments in the field and demystifies the techniques used by modern surreal photographers, whether they favor SOOC (straight out of the camera) or sophisticated digital manipulations. Breaking down the shooting and editing process for any reader to follow and emulate, this book provides step-by-step instructions for creating extraordinary scenes. With contributions from numerous artists—including Natalie Dybisz, Jon Jacobsen and Dariusz Klimczak— readers will be able to explore many different artistic styles from impossible landscapes to unsettling portraits.

GIMP is a multi-platform photo manipulation tool. GIMP is an acronym for GNU Image Manipulation Program. The GIMP is suitable for a variety of image manipulation tasks, including photo retouching, image composition, and image construction. GIMP has many capabilities. It can be used as a simple paint program, an expert quality photo retouching program, an online batch processing system, a mass production image renderer, an image format converter, etc. GIMP is expandable and extensible. It is designed to be augmented with plug-ins and extensions to do just about

anything. The advanced scripting interface allows everything from the simplest task to the most complex image manipulation procedures to be easily scripted. One of The GIMP's strengths is its free availability from many sources for many operating systems. Most GNU/Linux distributions include The GIMP as a standard application. The GIMP is also available for other operating systems such as Microsoft Windows or Apple's Mac OS X (Darwin). This reference manual is based on the online manual. It contains only the first half of it due to physical book size restrictions. Chapter 16 to 18 are included in this volume. Chapter 1-15 are included in the first volume. To keep it consistent with the online manual we did not change the index or page numbering. It is highly suggested to get both volumes (1/2 and 2/2) together.

This book constitutes the thoroughly refereed post-conference proceedings of the 15th International Conference on Financial Cryptography and Data Security, FC 2011, held in Gros Islet, St. Lucia, in February/March 2011. The 16 revised full papers and 10 revised short papers presented were carefully reviewed and selected from 65 initial submissions. The papers cover all aspects of securing transactions and systems and feature current research focusing on fundamental and applied real-world deployments on all aspects surrounding commerce security; as well as on systems security and inter-disciplinary efforts.

If you want to learn to create out-of-this-world photos that capture the heart and soul of a dog, you've come to the right place. Whether you're a professional looking to up your dog photography game, or an amateur striving to take better pictures of your four-legged best friend, *Dogtography* is your guide to crafting jaw-dropping photographs that are exploding with personality. And there is no better teacher than Kaylee Greer, one of the world's most in-demand dog photographers. Kaylee travels the globe photographing dogs for some of the biggest pet brands on Earth, teaches industry-renowned workshops, and stars in Nat Geo Wild's original television mini-series *Pupparazzi*, chronicling her colorful adventures photographing dogs across America.

Dogtography is jam-packed with tips and tricks and—just like Kaylee and her award-winning photographs—an infectious personality. In this book, you'll learn Kaylee's best-kept secrets, including camera settings, lens choices, and post-processing techniques. You'll explore tried and true methods for working with dogs of all shapes and sizes, unlock the power of positive reinforcement, and discover the gift of

giving back to dogs in need through the magic of photography.

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There is a lot more to photography than simply picking up a camera, pointing it toward something, and tripping the shutter. Achieving a great photograph requires thought and preparation, an understanding of the photographic process, and a firm grasp of how light and composition affect a photo. There must be personal involvement and personal expression. There must be experimentation, with the recognition that only a small percentage of experiments end successfully. In this book, best-selling author and world-renowned photographer and teacher Bruce Barnbaum explores these seldom-discussed issues by drawing upon his personal experiences and observations from more than 40 years of photographing and teaching. In addition to photographs, Bruce also uses painting, music, and writing, as well as the sciences and even business, to provide pertinent examples of creative thinking. These examples serve as stepping-stones that will lead you to your own heightened ability to see and be creative. Creativity is a topic that is almost wholly ignored in formal education because most instructors think that it cannot be taught or learned. To the contrary, Bruce has proven that photographic seeing and creativity can be taught, learned, and improved. This book expands on the ideas that are central to Bruce's method of teaching photography, which he has used in workshops for the past 41 years. Included in the book are in-depth discussions on the following topics: Defining your own unique rhythm and approach as a photographer How to translate the scene in front of you to the final photograph The differences and similarities between how an amateur and a professional approach photography The differences between realism and

abstraction, and the possibilities and limitations of each Learning to expand your own seeing and creativity through classes, workshops, and associating with other photographers Why the rules of composition should be ignored How to follow your passion When to listen to the critics and when to ignore them The book is richly illustrated with over 90 photographs taken by Bruce as well as other photographers. Seeing and creativity are difficult to teach, but not impossible. This very different, perhaps groundbreaking book is sure to inspire photographers of all skill levels—from beginners to seasoned professionals—to think deeply about the issues involved in creating successful photographs.

In *Mastering Bird Photography: The Art, Craft, and Technique of Photographing Birds and Their Behavior*, acclaimed bird photographer and author Marie Read shares techniques and stories behind her compelling images, offering fresh insights into making successful bird photographs, whether you're out in the field or in the comfort of your own backyard.

In this richly illustrated book, you'll learn how to be in the right place at the right time and how to obtain tack sharp portraits. Marie then teaches you to take your skills to the next level in order to capture action shots, illustrate birds in their habitats, and portray birds in evocative and artistic ways.

Building on basic technical topics such as camera choice, lens choice, and camera settings, Marie reveals how fieldcraft, compositional decisions, and knowledge of bird behavior contribute greatly to a successful bird photograph. Captions for the over 400 images contained in the book provide details on the equipment used, as well as camera settings. Throughout the book, bird behavior insights provide bird photographers of all skill levels a wealth of essential insider information that will help you produce images that stand out from the crowd.

Topics include:

1. Equipment and accessories
2. Focus, exposure, and light
3. Composition and creativity
4. Bird photography ethics
5. Capturing bird behavior
6. Storytelling images
7. Action and in-flight shots
8. Backyard photo studio
9. Weather, water, and mood
10. Top bird photo sites in North America
11. Basic image editing
12. ...and much more

Foreword by Tim Gallagher, Editor-in-Chief Emeritus, *Living Bird* magazine. p.p1 {mar-

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Beginning Photo Retouching & Restoration Using GIMP teaches the reader how to achieve professional results using this high end image editor. You'll learn how to do everything from making dull images "pop" to resurrecting badly damaged photographs deemed beyond any hope of rescue. There's no need to shell out good money month after month for the "big name" software package. GIMP 2.8 is a world-class image editor that wields almost as much power, and is completely free! Learning the art of photo retouching and restoration is fun and rewarding. Reclaim those treasured images from the ravages of time and neglect, and pass them on to future generations. Beginning Photo Retouching & Restoration Using GIMP will provide you with a wide array of editing exercises to help you develop a high degree of proficiency. Whether you are the designated "family archivist" wanting to preserve your family history, or a professional photographer with a desire to add an extra revenue generating service, this book will be an invaluable aid.

- Shows how to acquire the best scans and digitize large photographs.
- Teaches you how to digitally repair damaged prints, correct color shifts, reclaim lost detail-even colorize black and white images.
- Offers great tips on how to maintain and preserve your newly printed restored photographs, and how to properly store originals.

GIMP is a multi-platform photo manipulation tool. GIMP is an acronym for GNU Image Manipulation Program. The GIMP is suitable for a variety of image manipulation tasks, including photo retouching, image composition, and image construction. GIMP has many capabilities. It can be used as a simple paint program, an expert quality photo retouching program, an online batch processing system, a mass production image renderer, an image format converter, etc. GIMP is expandable and extensible. It is designed to be augmented with plug-ins and extensions to do just about anything. The advanced scripting interface allows everything from the simplest task to the most complex image manipulation procedures to be easily scripted. One of The GIMP's strengths is its free availability from many sources for many operating systems. Most GNU/Linux distributions include The GIMP as a standard application. The

GIMP is also available for other operating systems such as Microsoft Windows or Apple's Mac OS X (Darwin). This reference manual is based on the online manual. It contains only the first half of it due to physical book size restrictions. Chapter 1 to 15 are included in this volume. Chapter 16-18 and the Appendix are included in the second volume. To keep it consistent with the online manual we did not change the index or page numbering. It is highly suggested to get both volumes (1/2 and 2/2) together.

Learn to take great photos with your iPhone—the camera you always have with you!

Imagine if someone took the same photographic techniques, principles, and tools used by high-end and professional photographers, but applied them to shooting with an iPhone. Imagine the type of images you'd be able to create using those same ideas. Well, finally, somebody has.

The world's #1 best-selling photography techniques author is about to break all the rules as he shows you how to apply the same techniques today's top pro photographers use to make stunning images. You're going to learn exactly how to use these techniques to create images that people will just not believe you could actually take with a phone (but with the quality of the iPhone's camera, you absolutely can!).

Scott leaves all the techno-speak behind and, instead, treats the whole book as if it were just you and he out on a shoot with your iPhones, using his trademark casual, plain-English writing style to help you unlock the power of your iPhone to make the type of pictures you never thought could be done with a phone. You'll learn:

- Which tools to use to make pro-quality portraits in any lighting situation.
- How to create stunning landscape shots that people will swear you took with an expensive DSLR or mirrorless camera.
- Proven posing techniques that flatter your subject and make anyone you photograph look their very best in every shot.
- How to organize and edit your photos like a pro!
- The pros' top tips for making amazing shots of everything from flowers to product shots, from food photography to travel shots, and everything in between.

Each page covers a single concept, a sin-

gle tool, or a trick to take your iPhone photography from snapshots to shots that will make your friends and family say, "Wait...you took this?!"

Image editing is a crucial element in the photographic workflow. Image editing tools, most notably Photoshop, are usually sophisticated and deep applications, and are fairly expensive. The only open source tool in this market is the GIMP, which has developed into a powerful, multiplatform system running on Linux, Mac OS X, and Microsoft Windows. GIMP 2.8 for Photographers is a beginner's guide to the only open source image editing tool that provides a no-cost alternative to expensive programs such as Photoshop. Topics include the new user interface and tools, the basics of image editing and simple adjustments, advanced techniques using layers and masks, developing RAW images, working with the improved text tool, and preparing high-quality black-and-white images. The most important editing functions are presented in individual, easy-to-follow workshops. A bonus section on the included DVD describes special techniques for web graphics. GIMP 2.8 for Photographers has evolved from classroom materials that the author developed and taught in courses and workshops on image editing with the GIMP.

Understanding Digital Cameras will help you to:

- * Choose the right camera, lens and output option to capture the perfect image
- * Develop great technique, whatever your style or subject matter
- * Be inspired! Showcasing a wide range of images, plus the work and insights of guest photographers

This key resource for all photographers will help you get the very best from today's sophisticated digital cameras. Discover which type of camera, lens, lighting and printer is right for you with clear explanations and close-ups of camera settings and menus. A key tool to improve your photography is to see comparison images side by side. Tarrant shoots the same scene with different equipment or a different approach, to show exactly what a camera and technique can or can't do. He also shows you images that haven't worked - and explains precisely why. In this book you will learn essential photographic techniques, before moving on to specific genres: people, nature, action shots and working in the studio. Detailed captions throughout explain which camera and lens was used for each shot and highlight key factors in getting the right exposure, lighting and composition. There is an essential troubleshooting guide to printing errors such as smudges, lines and colour casts. Discover how to produce fine art

prints and optimize images for the Web. Plus key technical information on digital and optical quality and colour management. Packed with tips, clear explanations, with all photography terms defined, boxes with key information, and showcasing a wide range of image styles and subjects,

this book (and a camera!), is all you need to start creating great images! Jon Tarrant has spent many years as an award-winning professional photographer and much-published photographic writer. He is former editor of the British Journal of Pho-

tography, to which he still contributes, and of Professional Photographer and HotShoe International magazines.

A step-by-step guide to architectural photography covers such topics as cameras, lenses, accessories, shooting techniques, and post-processing techniques.