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There is renewed interest among art photographers in a number of historic printing techniques because of the remarkable effects they produce. The reader will discover how to create beautifully tinted mono- and polychromatic gum and oil images using the author's version of this 19th century technique. Step-by-step illustrated instructions with directions for further experimentation provide a perfect source for learning this new, yet old, printing technique. Gumoil printing

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involves contact-printing a positive transparency onto gum-coated paper. Oil paint is then applied and rubbed into nongummed areas of the print. With bleach etching, mono- and polychromatic variations are possible. A chapter on digital printing combines the new and the historic, making this technique even more accessible for the art photographer.

Problem Solving for Wireless Sensor Networks delivers a comprehensive review of the state of the art in the most important technological issues related to Wireless Sensor Networks (WSN). It covers topics such as

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hardware platforms, radio technologies, software technologies (including middleware), and network and deployment aspects. This book discusses the main open issues inside each of these categories and identifies innovations considered most interesting for future research. Features: - Hardware Platforms in WSN, - Software Technologies in SWN, - Network Aspects and Deployment in WSN, - Standards and Safety Regulation for WSN, - European Projects Related to WSN, - WSN Application Scenarios at both utility and technical levels. Complete, cutting-edge and

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resulting from the work of many recognized researchers, **Problem Solving for Wireless Sensor Networks** is an invaluable reference for graduates and researchers, as well as practitioners. This book is the second edition of **Soft Actuators**, originally published in 2014, with 12 chapters added to the first edition. The subject of this new edition is current comprehensive research and development of soft actuators, covering interdisciplinary study of materials science, mechanics, electronics, robotics, and bioscience. The book includes contemporary research of

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actuators based on biomaterials for their potential in future artificial muscle technology. Readers will find detailed and useful information about materials, methods of synthesis, fabrication, and measurements to study soft actuators. Additionally, the topics of materials, modeling, and applications not only promote the further research and development of soft actuators, but bring benefits for utilization and industrialization. This volume makes generous use of color figures, diagrams, and photographs that provide easy-to-understand

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descriptions of the mechanisms, apparatus, and motions of soft actuators. Also, in this second edition the chapters on modeling, materials design, and device design have been given a wider scope and made easier to comprehend, which will be helpful in practical applications of soft actuators. Readers of this work can acquire the newest technology and information about basic science and practical applications of flexible, lightweight, and noiseless soft actuators, which differ from conventional mechanical engines and electric motors. This new edition of Soft

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Actuators will inspire readers with fresh ideas and encourage their research and development, thus opening up a new field of applications for the utilization and industrialization of soft actuators.

Demonstrates basic techniques in digital photography Modeled after the widely used A Short Course in Photography:Film and Darkroom, the third edition of A Short Course in Photography: Digital presents photography entirely in its current, electronic form. This brief title demonstrates greater emphasis on the most up-to-date learning techniques,

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allowing students to keep up with modern technology. A Short Course in Photography: Digital teaches readers to emphasize their choices in picture making by presenting in depth basic techniques of photography. In addition to covering the basic techniques of photography, this title covers the impact of computers on this important art form.

MyArtsLab is an integral part of the London / Stone program. Engaging activities and assessment are part of a teaching and learning system that helps students gain a broader understanding of photography. With MyArtsLab, students can explore in-

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depth analyses of relevant artwork, architecture, artistic techniques, and more. **ALERT:** Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products

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**in Digital Photography Plus
NEW MyArtsLab with Pearson
eText -- Access Card Package
Package consists of:**

0205206565 / 9780205206568

**NEW MyArtsLab with Pearson
eText -- Valuepack Access
Card 0205998259 /**

**9780205998258 A Short Course
in Digital Photography**

Design and Applications

**The Educators' Handbook to
Interactive Videodisc**

Illustrated Guide to Home

Forensic Science Experiments

Computer-Generated Images

**Digital Art Photography For
Dummies**

The Official Guide

At present the textile industry
produces the majority of its 34 billion
square yards of printed textile fabric

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by screen printing. However as we move into the digital age developments in digital printing of paper are being adapted more and more for the textile market. Inkjet textile printing is growing while growth in analog textile printing remains stagnant. As digital print technologies improve offering faster production and larger cost-effective print runs, digital printing will grow to become the technology that provides the majority of the world ' s printed textiles. This comprehensive introduction to the subject is broken into five sections. After two introductory chapters, it goes on to look in a number of detailed chapters at printer and print head technologies. The next section examines the printer software required for successful colour design

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and management. The digital printing colouration process is explored next, with chapters on substrate preparation, pigmented ink, aqueous inkjet ink, pre-treatment and printing on cationized cotton with reactive inks. The book is concluded with three chapters on the design and business aspect of digital printing. Digital printing of textiles contains fundamental technical explanations along with recent research, and is an invaluable guide for product developers, retailers, designers and academic researchers. Provides coverage of all the current developments in digital textile printing Covers important areas such as printer and print head technologies, printer software, digital printing colouration and design and business for digital printing

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Handbook of Practice Management is the professional architect ' s business management bible. This new edition is fully up-to-date, reflecting the new RIBA Plan of Work 2013 – the industry standard framework for running projects – as well as the latest contemporary architectural practice management techniques. Divided into three parts – focussing in turn on the industry, the practice, and the project – the handbook provides a fresh perspective on familiar topics, combined with insight into many new directions in practice management that can give any practice a cutting-edge, commercial advantage. With useful pointers throughout to the many services provided by the RIBA and other industry organisations, the guidance covers education, setting

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up a practice, professionalism, law, financial management, people management, risk management, QA, IT, marketing strategy and winning clients, alongside innovative topics such as knowledge management and BIM. There are also thought-provoking sections on contemporary issues and future trends such as sustainability and the global context. A must-read for all architects – whether sole practitioners or those working in small, medium or large firms – and with a clear, accessible layout and no-nonsense style aimed at busy professionals, this is the ideal companion to running a modern architectural practice. Even in today's electronic information age, traditional paper is a multi-purpose product that continues to be indispensable to people's daily work

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and lives. While paper is a valued product, the paper industry contributes to environmental pollution and consumption of natural resources, and the organic substances out of which traditional paper is made render it highly flammable and easy to burn. This book introduces a new technology to develop environmentally friendly fire-resistant paper using highly flexible ultralong hydroxyapatite nanowires and discusses applications and potential for commercialization. Discusses characterization, properties, and synthesis of ultralong hydroxyapatite nanowires and compares them with cellulose fibers Describes steps to design and create fire-resistant paper Covers a variety of function-based fire-resistant paper, including antibacterial, magnetic,

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photoluminescent, among others
Examines a host of applications, such
as paper for anti-counterfeiting,
encryption and decryption,
environmental, energy, and
biomedical uses Considers
commercialization potential and
future prospects This book is aimed at
materials scientists, chemical
engineers, industrial chemists, and
other researchers from across the
scientific and engineering disciplines
interested in the development of this
exciting alternative to traditional
paper.

"This book is a timely review of the
various optical architectures, display
technologies, and building blocks for
modern consumer, enterprise, and
defense head-mounted displays for
various applications, including smart
glasses, smart eyewear, and virtual-

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reality, augmented-reality, and mixed-reality headsets. Special attention is paid to the facets of the human perception system and the need for a human-centric optical design process that allows for the most comfortable headset that does not compromise the user's experience. Major challenges--from wearability and visual comfort to sensory and display immersion--must be overcome to meet market analyst expectations, and the book reviews the most appropriate optical technologies to address such challenges, as well as the latest product implementations"--
Moffett Field, California
Photography with Tilt and Shift
Lenses
A Guide to the Preventive
Conservation of Photograph
Collections

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Using Information Technology
Molecular Typing of Blood Cell
Antigens

Interference Handbook

***Engineer Field Data is
designed as an authoritative
reference for the military
engineer. It covers everything
from concreting to improvised
munitions!***

***Relief printing : woodcut,
metal type, and wood
engraving -- Intaglio and
planographic printing :
engraving, etching, mezzotint,
and lithography -- Color
printing : hand coloring and
multiple-impression color --
Bits and pieces : modern art***

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***prints, oddities, and
photographic precursors --
Early photography in silver :
daguerreotypes, early silver
paper processes and tintypes
-- Non-silver processes :
carbon, blueprint, platinum,
and a couple of others --
Modern photography :
developing-out gelatin silver
printing -- Color notes :
primary colors and neutrality --
Color photography :
separation-based processes
and chromogenic prints --
Photography in ink : relief and
intaglio printing : the
letterpress halftone and
gravure printing --***

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***Photography in ink :
planographic printing :
collotype and photo offset
lithography -- Digital
processes : binary issues,
inkjet, dye sublimation, and
digital C-prints -- Where do we
go from here? : some
questions about the future
Half a century into the digital
era, the profound impact of
information technology on
intellectual and cultural life is
universally acknowledged but
still poorly understood. The
sheer complexity of the
technology coupled with the
rapid pace of change makes it
increasingly difficult to***

establish common ground and to promote thoughtful discussion. Responding to this challenge, Switching Codes brings together leading American and European scholars, scientists, and artists—including Charles Bernstein, Ian Foster, Bruno Latour, Alan Liu, and Richard Powers—to consider how the precipitous growth of digital information and its associated technologies are transforming the ways we think and act. Employing a wide range of forms, including essay, dialogue, short fiction, and game design, this book aims

to model and foster discussion between IT specialists, who typically have scant training in the humanities or traditional arts, and scholars and artists, who often understand little about the technologies that are so radically transforming their fields. Switching Codes will be an indispensable volume for anyone seeking to understand the impact of digital technology on contemporary culture, including scientists, educators, policymakers, and artists, alike. Research, development, and applications in computer

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graphics have dramatically expanded in recent years. Because of decreasing prices, superior hardware is now being used and image quality is better than ever. Many people now require image-synthesis techniques and software for their applications. Moreover, the techniques of computer animation have become very popular. In this book, we present a wide range of applications of computer graphics. This book is a collection of 44 papers in various areas of computer graphics selected from papers presented at Graphics

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Interface '85. Graphics Interface '85, held from May 27 to 31 in Montreal, was the first truly international computer graphics conference in Canada. This year, for the first time, the conference was presented jointly by the Computer Graphics Society and the Canadian Man-Computer Communications Society. This new arrangement gave the conference international scope. The conference was sponsored by the Department of Communications in Ottawa, the Department of Science and Technology in Quebec, Supply and Services Canada, the

Natural Sciences and Engineering Research Council of Canada, Hydro-Quebec, the "Association Canadienne Fran«aise pour l' Avancement des Sciences", and the Canadian Broadcasting Corporation. Graphics Interface '85 was organized by "l'Ecole des Hautes Etudes Commerciales" of the University of Montreal. Over 100 papers were submitted to the conference , but 64 were selected by the inter national program committee for presentation. This book contains new expanded versions of the papers.

***Thinking Through Digital
Technology in the Humanities
and the Arts***

Fire-Resistant Paper

***International Oceanographic
Tables***

***Handbook of Practice
Management***

Switching Codes

Mobile Unleashed

Tilt and shift lenses offer tremendous creative possibilities for users of digital SLR and mirrorless cameras. This practical book explains the techniques that will help you take better photos - photos that don't distort or lose focus.

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Assessing the benefits and pitfalls of a range of lenses, adapters, software and editing techniques, it guides you through the practicalities of working with these lenses and gives you the skills to use them to best effect. With stunning examples throughout, this book gives an overview of the different lenses available, and tips on how adapters can give tilt/shift options when using old medium-format lenses. It gives advice on how simple lens shift can change the entire look of your photos,

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and techniques for using lens tilt for focus control and close-up working. Stunning examples show the use of tilt and shift lenses across a range of available focal lengths, both tripod-mounted and handheld.

As new communications applications are developed and brought to market, it is vital for communications professionals to keep abreast of these issues.

Since the technologies and applications also affect our daily lives, it is important to understand how they will shape the country and, by

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extension, the world at large. International censorship, the impact of the Internet and wireless tools, and the legislation following the World Trade Center bombing all fall into this category. The New Communications Technologies, Fifth Edition, provides vital information on the new and emerging technologies that will shape the way communicators do business. The book explores the new communications technologies and covers topics ranging from multimedia and production to satellites to digital

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*communication. Just as important, the book examines the social, economic, and political impact brought about by the adoption of such technologies and applications; this fallout includes privacy concerns, First Amendment issues, and the implications raised by biometric systems. **

*Expanded coverage of emerging technologies, and legal issues * Completely reorganized to enhance the information flow from topic to topic * The authors' Instructor's Manual is*

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*available from the Publisher
The 2-volume set LNCS
12242 and 12243 constitutes
the refereed proceedings of
the 7th International
Conference on Augmented
Reality, Virtual Reality, and
Computer Graphics, AVR
2020, held in Lecce, Italy, in
September 2020.* The 45
full papers and 14 short
papers presented were
carefully reviewed and
selected from 99
submissions. The papers
discuss key issues,
approaches, ideas, open
problems, innovative
applications and trends in*

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*virtual reality, augmented reality, mixed reality, 3D reconstruction visualization, and applications in the areas of cultural heritage, medicine, education, and industry. * The conference was held virtually due to the COVID-19 pandemic.*

This overview of interactive videodisc technology is designed to assist educators in finding the appropriate equipment and software for any specific application. The handbook may also serve as a starting point for many educators who know nothing of the technology and assist

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them in deciding whether this technology is worth pursuing as an educational tool in specific situations. Although not comprehensive, the listings reflect a good portion of the videodisc-related products available today and the prices provide a good indication of the general price range of specific items. The handbook contains 10 chapters: (1) Introduction to Videodiscs; (2) Overview of Laser Disc Systems; (3) Selecting a Laser Videodisc Player; (4) Video Playback Units; (5) Videodisc Interface

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*Units; (6) Disc Player
Peripherals; (7) Videodisc
System Packages; (8)
Educational Videodisc
Software; (9) Interactive
Videodisc Authoring
Languages; and (10)
Videodisc Care and
Maintenance. Appendices
include directories of laser
disc players; television
monitors and projects; laser
disc interfaces; laser disc
peripherals; laser disc
system packages; videodisc
software (listed by subject
area); videodisc mastering
options; interactive
authoring languages; service*

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*information; and videodisc
resources, which includes a
manufacturer's index. (DJR)
Problem Solving for Wireless
Sensor Networks*

*Augmented Reality, Virtual
Reality, and Computer
Graphics*

*Digital Imaging of Biological
Type Specimens*

*Assistive Technology for the
Hearing-impaired, Deaf and
Deafblind*

*Materials, Technologies, and
Applications*

American Photo

Arduino Projects to Save
the World shows that it
takes little more than a

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few tools, a few wires and sensors, an Arduino board, and a bit of gumption to build devices that lower energy bills, help you grow our own food, monitor pollution in the air and in the ground, even warn you about earth tremors. Arduino Projects to Save the World introduces the types of sensors needed to collect environmental data—from temperature sensors to motion sensors. You'll see projects that deal with energy sources—from building your own power strip to running your Arduino board on

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solar panels so you can actually proceed to build systems that help, for example, to lower your energy bills. Once you have some data, it's time to put it to good use by publishing it online as you collect it; this book shows you how. The core of this book deals with the Arduino projects themselves: Account for heat loss using a heat loss temperature sensor array that sends probes into every corner of your house for maximum measurement. Monitor local seismic activity with your

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own seismic monitor. Keep your Arduino devices alive in the field with a solar powered device that uses a smart, power-saving design. Monitor your data and devices with a wireless radio device; place your sensors where you like without worrying about wires. Keep an eye on your power consumption with a sophisticated power monitor that records its data wherever you like. Arduino Projects to Save the World teaches the aspiring green systems expert to build environmentally-sound,

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home-based Arduino devices. Saving the world, one Arduino at a time.

Please note: the print version of this title is black & white; the eBook is full color.

This is the origin story of technology super heroes: the creators and founders of ARM, the company that is responsible for the processors found inside 95% of the world's mobile devices today. This is also the evolution story of how three companies - Apple, Samsung, and Qualcomm - put ARM

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technology in the hands of billions of people through smartphones, tablets, music players, and more.

It was anything but a straight line from idea to success for ARM. The story starts with the triumph of BBC Micro engineers Steve Furber and Sophie Wilson, who make the audacious decision to design their own microprocessor - and it works the first time.

The question becomes, how to sell it? Part I follows ARM as its founders launch their own company, select a new leader, a new strategy, and find

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themselves partnered with Apple, TI, Nokia, and other companies just as digital technology starts to unleash mobile devices. ARM grows rapidly, even as other semiconductor firms struggle in the dot com meltdown, and establishes itself as a standard for embedded RISC processors. Apple aficionados will find the opening of Part II of interest the moment Steve Jobs returns and changes the direction toward fulfilling consumer dreams. Samsung devotees will see how that firm evolved from its earliest

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days in consumer electronics and semiconductors through a philosophical shift to innovation. Qualcomm followers will learn much of their history as it plays out from satellite communications to development of a mobile phone standard and emergence as a leading fabless semiconductor company. If ARM could be summarized in one word, it would be "collaboration." Throughout this story, from Foreword to Epilogue, efforts to develop an ecosystem are highlighted.

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Familiar names such as Google, Intel, Mediatek, Microsoft, Motorola, TSMC, and others are interwoven throughout. The evolution of ARM's first 25 years as a company wraps up with a shift to its next strategy: the Internet of Things, the ultimate connector for people and devices. Research for this story is extensive, simplifying a complex mobile industry timeline and uncovering critical points where ARM and other companies made fateful and sometimes surprising decisions. Rare photos,

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summary diagrams and tables, and unique perspectives from insiders add insight to this important telling of technology history. American PhotoThe Printed PictureThe Museum of Modern Art Chivalry--"with its pageants, heraldry, and knights in shining armor--"was a social ideal that had a profound influence on the history of early modern Europe. In this eloquent and richly detailed book, a leading medieval historian discusses the complex

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reality of chivalry: its
secular foundations, the
effects of the Crusades,
the literature of
Knighthood, and its ethos
of the social and moral
obligations of nobility.

Easy Laser Printer

Maintenance and Repair

19th International

Conference, ACIVS 2018,

Poitiers, France,

September 24-27, 2018,

Proceedings

Gumoil Photographic

Printing, Revised Edition

The State of the Art

Proceedings of Graphics

Interface '85

Art and Techniques

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Chivalry

Have you ever wondered whether the forensic science you've seen on TV is anything like the real thing? There's no better way to find out than to roll up your sleeves and do it yourself. This full-color book offers advice for setting up an inexpensive home lab, and includes more than 50 hands-on lab sessions that deal with forensic science experiments in biology, chemistry, and physics. You'll learn

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the practical skills and fundamental knowledge needed to pursue forensics as a lifelong hobby—or even a career. The forensic science procedures in this book are not merely educational, they're the real deal. Each chapter includes one or more lab sessions devoted to a particular topic. You'll find a complete list of equipment and chemicals you need for each session. Analyze soil, hair, and fibers Match glass and plastic

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specimens Develop latent fingerprints and reveal blood traces Conduct drug and toxicology tests Analyze gunshot and explosives residues Detect forgeries and fakes Analyze impressions, such as tool marks and footprints Match pollen and diatom samples Extract, isolate, and visualize DNA samples Through their company, The Home Scientist, LLC (thehomescientist.com/forensics), the authors also offer inexpensive

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custom kits that provide specialized equipment and supplies you'll need to complete the experiments. Add a microscope and some common household items and you're good to go. A resource for the photographic conservator, conservation scientist, curator, as well as professional collector, this volume synthesizes both the masses of research that has been completed to date and the international

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standards that have been established on the subject.

With the availability of advanced technologies, digital systems, and communications, portable instruments are rapidly evolving from simple, stand alone, low-accuracy measuring instruments to complex multifunctional, network integrated, high-performance digital devices with advanced interface capabilities. The relatively brief treatments these

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instruments receive in many books are no longer adequate. Designers, engineers and scientists need a comprehensive reference dedicated to electronic portable instruments that explains the state-of-art and future directions. Electronic Portable Instruments: Design and Applications introduces the basic measurement and instrumentation concepts, describes the operating principles, and discusses the

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typical specifications of three main groups of portable instruments: Portable and handheld instruments built for specific applications Intelligent sensor-based devices with few components and dedicated features, such as implantable medical devices Portable data systems containing fixed sensors and supporting mechanisms, but equipped with advanced communications capabilities, such as mobile weather stations

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The author discusses sensors suitable for these instruments, addresses how components are selected, and clearly shows that instrument design centers on trade-offs between costs, performance, size and weight, power consumption, interface options, ruggedness, and the ability to operate in a range of environments. A multitude of tables, formulae, and figures--many in full

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color--enhance the presentation. Numerous examples of applications demonstrate the current diversity of these devices and point the way to future trends in development and applications.

Why this book? Other than the fact that I like writing about computers more than just about anything else, this book fills several real needs. No matter how many manuals a computer manufacturer puts out to accompany a

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system- and some of Epson America's are very good - not everything can be covered. This book fills in the gaps. This book is unbiased, having been written independently of Epson. So, I won't be telling you to drop everything and run out to buy an HX-20. The HX-20 is good for some uses, not so good for some others. This book is a guide to out of the machine and/or pointing you towards a different getting the most machine that might better suit

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your needs. At the start of this project I had to decide who was my target audience: novices, experts, or those in between? Because HX-20 owners and prospective owners don't fall into neat categories, I tried to 'cover all the bases'. Or at least as many as possible. As with any attempt to do everything, I didn't always succeed. But I did succeed in providing at least something for everyone. For those who haven't yet bought a

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portable - or are unsure if buying an HX-20 was the right move - there are descriptions of 20 other portables on the market. For those who have used other computers before, there's information on how Epson BASIC differs from other BASICs, with tips on converting programs.

STRUCTURED COMPUTER
ORGANIZATION

SilverFast

Digital

Adobe Photoshop Elements
3.0

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Ames Research Center
A Manual of Best
Practice : Results from
a Study of the European
Network for Biodiversity
Information

So you've made the jump to digital photography and you're having a ball with your new camera, right? Now, you're wondering just what it would take to make your photos a little more than just snapshots. Well, *Digital Art Photography For Dummies* is a great place to find out! You'll not only discover great new ideas, you'll see the effects in full color. This book will help you Get fabulous, well-

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exposed photos, no matter what your shooting conditions may be Tweak, edit, and enhance your images to create something a lot better than what you started with, or maybe something entirely new Produce gallery-worthy art prints that people are willing to pay for Find out if it's time to upgrade your computer to handle graphics work Sound like fun? This plain-English guide makes it easy, too! You'll find out just what makes a picture artistic, how to plan and set up a good photo shoot, what kinds of tools are available in Photoshop to help you enhance or even

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completely revamp an image,
and how to be sure that what
comes out of your printer
meets all your expectations.
Best of all, this book is
jam-packed with full-color
images that show you just
what you can produce. You'll
find out how to Select the
right digital equipment
Shoot in color, black-and-
white, and at night Choose
subject matter that fits
your style Understand and
use your camera's settings
to get the best shots
Photograph landscapes,
people, action, and just
about anything else Create
special effects in Photoshop
Improve the quality of your
photos or turn them into

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true works of art Mat and frame your work for maximum effect If you're comfortable with your digital camera but want to find out more about creating cool effects in Photoshop, you can jump directly to Part III and discover tips and techniques that turn ordinary pictures into extraordinary art. Or maybe you've been trying to get better nighttime photos. Part II is all about setting up your equipment and getting the perfect shot. Like all For Dummies books, Digital Art Photography For Dummies is designed so you can go directly to the part that most interests you. Whether you've been thinking

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of selling your work or you just want to create a knock-their-socks-off family gallery that your relatives can view online, this book shows you how to take your photography hobby to the next level. Even if you just want to look at the pictures for inspiration, you can't go wrong!

Showcases the computer graphics program's updated features while demonstrating fundamental and advanced Photoshop concepts and displaying professionally designed projects.

This volume aims to bring together a variety of protocols useful for DNA-based typing of blood cell

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antigens. Protocols range from simple approaches with low technical complexity to highly sophisticated modern developments. Written for the Methods in Molecular Biology series, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols and tips on troubleshooting and avoiding known pitfalls.

Authoritative and practical, *Molecular Typing of Blood Cell Antigens* summarizes contributions from leading scientist in the field DNA typing for blood cell

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antigens.

This book constitutes the refereed proceedings of the 19th International Conference on Advanced Concepts for Intelligent Vision Systems, ACIVS 2018, held in Poitiers, France, in September 2018. The 52 full papers presented in this volume were carefully reviewed and selected from 91 submissions. They were organized in topical sections named: video analysis; segmentation and classification; remote sensing; biometrics; deep learning; coding and compression; and image restoration and reconstruction.

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Optical Architectures for
Augmented-, Virtual-, and
Mixed-reality Headsets

Scanners For Dummies

Applications, Policy, and
Impact

Arduino Projects to Save the
World

Using and programming the
Epson HX-20 portable
computer

Advanced Concepts for
Intelligent Vision Systems

*Affirmative legislative action in
many countries now requires that
public spaces and services be made
accessible to disabled people.*

*Although this is often interpreted as
access for people with mobility
impairments, such legislation also*

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covers those who are hearing or vision impaired. In these cases, it is often the provision of advanced technological devices and aids which enables people with sensory impairments to enjoy the theatre, cinema or a public meeting to the full. Assistive Technology for the Hearin-impaired, Deaf and Deafblind shows the student of rehabilitation technology how this growing technical provision can be used to support those with varying reductions in auditory ability and the deafblind in modern society. Features: instruction in the physiology of the ear together with methods of measurement of hearing levels and loss; the

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principles of electrical engineering used in assistive technology for the hearing impaired; description and demonstration of electrical engineering used in hearing aids and other communications enhancement technologies; explanation of many devices designed for every-day living in terms of generic electrical engineering; sections of practical projects and investigations which will give the reader ideas for student work and for self teaching. The contributors are internationally recognised experts from the fields of audiology, electrical engineering, signal processing, telephony and assistive technology. Their

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combined expertise makes Assistive Technology for the Hearing-impaired, Deaf and Deafblind an excellent text for advanced students in assistive and rehabilitation technology and to professional engineers and medics working in assistive technology who wish to maintain an up-to-date knowledge of current engineering advances. This book is for those who want to get their laser printer up and running fast while saving money. The author covers all of today's laser and LED printers, giving readers the practical information and guidance they need to perform their own repairs. Step-by-step troubleshooting flowcharts make it

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easy to identify the cause of particular problems and perform necessary repairs.

Real-Time Systems Development introduces computing students and professional programmers to the development of software for real-time applications. Based on the academic and commercial experience of the author, the book is an ideal companion to final year undergraduate options or MSc modules in the area of real-time systems design and implementation. Assuming a certain level of general systems design and programming experience, this text will extend students' knowledge and skills into an area of computing which has

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increasing relevance in a modern world of telecommunications and 'intelligent' equipment using embedded microcontrollers. This book takes a broad, practical approach in discussing real-time systems. It covers topics such as basic input and output; cyclic executives for bare hardware; finite state machines; task communication and synchronization; input/output interfaces; structured design for real-time systems; designing for multitasking; UML for real-time systems; object oriented approach to real-time systems; selecting languages for RTS development; Linux device drivers; and hardware/software co-design.

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*Programming examples using GNU/Linux are included, along with a supporting website containing slides; solutions to problems; and software examples. This book will appeal to advanced undergraduate Computer Science students; MSc students; and, undergraduate software engineering and electronic engineering students. * Concise treatment delivers material in manageable sections * Includes handy glossary, references and practical exercises based on familiar scenarios * Supporting website contains slides, solutions to problems and software examples*

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