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***Crime Scene Photography is
a book wrought from years***

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***of experience, with material
carefully selected for ease
of use and effectiveness in
training, and field tested by
the author in his role as a
Forensic Services
Supervisor for the***

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Baltimore County Police Department. While there are many books on non-forensic photography, none of them adequately adapt standard image-taking to crime scene photography.

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The forensic photographer, or more specifically the crime scene photographer, must know how to create an acceptable image that is capable of withstanding challenges in court. This

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book blends the practical functions of crime scene processing with theories of photography to guide the reader in acquiring the skills, knowledge and ability to render reliable

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***evidence. Required reading
by the IAI Crime Scene
Certification Board for all
levels of certification
Contains over 500
photographs Covers the
concepts and principles of***

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***photography as well as the
"how to" of creating a final
product Includes end-of-
chapter exercises
Users can dramatically
improve the design,
performance, and***

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manageability of object-oriented code without altering its interfaces or behavior. "Refactoring" shows users exactly how to spot the best opportunities for refactoring and exactly

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how to do it, step by step.

What exactly are words? Are they the things that get listed in dictionaries, or are they the basic units of sentence structure? Andrew Carstairs-McCarthy

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explores the implications of these different approaches to words in English. He explains the various ways in which words are related to one another, and shows how the history of the English

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language has affected word structure. Topics include: words, sentences and dictionaries; a word and its parts (roots and affixes); a word and its forms (inflection); a word and its

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***relatives (derivation);
compound words; word
structure; productivity; and
the historical sources of
English word formation.
Requiring no prior
linguistic training, this***

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***textbook is suitable for
undergraduate students of
English - literature or
language - and provides a
sound basis for further
linguistic study.
This entertaining and***

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***readable book provides a
solid, comprehensive
introduction to
contemporary electronics.
It's not a "how-to-do"
electronics book, but rather
an in-depth explanation of***

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how today's integrated circuits work, how they are designed and manufactured, and how they are put together into powerful and sophisticated electronic systems. In

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addition to the technical details, it's packed with practical information of interest and use to engineers and support personnel in the electronics industry. It even tells how

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to pronounce the alphabet soup of acronyms that runs rampant in the industry. Written in conversational, fun style that has generated a strong following for the author and sales of over

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14,000 copies for the first two editions The Third Edition is even bigger and better, with lots of new material, illustrations, and an expanded glossary Ideal for training incoming

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***engineers and technicians,
and for people in marketing
or other related fields or
anyone else who needs to
familiarize themselves with
electronics terms and
technology***

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Refactoring

Logo Design Workbook

Bit Slices from a Life

Integrated IScience

The Art and Science of

Analog Circuit Design

The Psychology of Everyday

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Things

Unity for Absolute Beginners walks you through the fundamentals of creating a small third-person shooter game with Unity. Using the free version of Unity to begin your game development career, you'll learn how to import, evaluate and manage your

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game resources to create awesome third-person shooters. This book assumes that you have little or no experience with game development, scripting, or 3D assets, and that you're eager to start creating games as quickly as possible, while learning Unity in a fun and interactive

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environment. With Unity for Absolute Beginners you'll become familiar with the Unity editor, key concepts and functionality. You'll learn how to import, evaluate and manage resources. You'll explore C# scripting in Unity, and learn how to use the Unity API. Using the provided art

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assets, you will learn the fundamentals of good game design and iterative refinement as you take your game from a simple prototype to a quirky, but challenging variation of the ever-popular first-person shooter. As can be expected, there will be plenty of destruction, special effects and

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mayhem along the way. Unity for Absolute Beginners assumes that you have little or no experience with game development, scripting, or 3D assets, but are eager to get up-to-speed as quickly as possible while learning Unity in a fun and interactive environment.

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Published each year since 1959, The Military Balance is an indispensable reference to the capabilities of armed forces across the globe. It will be of interest to anyone interested in security and military issues and is regularly consulted by academia, media, armed forces, the private

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sector and government. Key Elements:

1. Data on the military organisations, equipment inventories and defence budgets of 171 countries
2. Analysis of major developments affecting defence policy and procurement, and defence economics, arranged region-by-region.
3. Key trends in the land, sea and air

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domains, and in cyberspace 4.
Selected defence procurement
programmes, arranged region-by-
region 5. Full-colour graphics including
maps and illustrations 6. Extensive
explanatory notes and references 7.
The hardcopy edition is accompanied
by a full-colour wall chart Features in

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the 2021 edition include: - Analytical texts on future maritime competition, battle management systems, China ' s civil-military integration and fractures in the arms-control environment - Military cyber capabilities - Analysis of developments in defence policy, military capability and defence

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economics and industry for China, Egypt, Finland, Indonesia, Russia, Senegal and the United States. - A wallchart illustrating global submarine holdings and key trends in subsurface warfare

A dizzying trip through the mind(s) of the provocative and influential thinker

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Nick Land. During the 1990s British philosopher Nick Land's unique work, variously described as “rabid nihilism,” “mad black deleuzianism,” and “cybergothic,” developed perhaps the only rigorous and culturally-engaged escape route out of the malaise of “continental philosophy” –a route that

was implacably blocked by the academy. However, Land's work has continued to exert an influence, both through the British “speculative realist” philosophers who studied with him, and through the many cultural producers—writers, artists, musicians, filmmakers—who have been

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invigorated by his uncompromising and abrasive philosophical vision. Beginning with Land's early radical rereadings of Heidegger, Nietzsche, Kant and Bataille, the volume collects together the papers, talks and articles of the mid-90s—long the subject of rumour and vague legend (including

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some work which has never previously appeared in print)—in which Land developed his futuristic theory-fiction of cybercapitalism gone amok; and ends with his enigmatic later writings in which Ballardian fictions, poetics, cryptography, anthropology, grammatology and the occult are

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smearred into unrecognisable hybrids. Fanged Noumena gives a dizzying perspective on the entire trajectory of this provocative and influential thinker's work, and has introduced his unique voice to a new generation of readers.

How will governments and courts

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protect civil liberties in this new era of hacktivism? Ethical Hacking discusses the attendant moral and legal issues. The first part of the 21st century will likely go down in history as the era when ethical hackers opened governments and the line of transparency moved by force. One

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need only read the motto “we open governments” on the Twitter page for Wikileaks to gain a sense of the sea change that has occurred. Ethical hacking is the non-violent use of a technology in pursuit of a cause—political or otherwise—which is often legally and morally ambiguous.

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Hacktivists believe in two general but spirited principles: respect for human rights and fundamental freedoms, including freedom of expression and personal privacy; and the responsibility of government to be open, transparent and fully accountable to the public. How courts and governments will deal

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with hacking attempts which operate in a grey zone of the law and where different ethical views collide remains to be seen. What is undisputed is that Ethical Hacking presents a fundamental discussion of key societal questions. A fundamental discussion of key societal questions. This book is

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published in English. - La première re
moitié du XXI^e siècle sera sans doute
reconnue comme l'époque où le
piratage éthique a ouvert de force les
gouvernements, déplaçant les limites
de la transparence. La page twitter de
Wikileaks incarne cet ethos à même
sa devise, « we open governments »,

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et sa volonté d'être omniprésente. En parallèle, les grandes sociétés de technologie comme Apple se font compétition pour produire des produits de plus en plus sécuritaires et à protéger les données de leurs clients, alors même que les gouvernements tentent de limiter et de décrypter ces

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nouvelles technologies d'encryption.
Entre-temps, le marché des vulnérabilités en matière de sécurité augmente à mesure que les experts en sécurité informatique vendent des vulnérabilités de logiciels des grandes technologies, dont Apple et Google, contre des sommes allant de 10 000 à

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1,5 million de dollars. L'activisme en sécurité est à la hausse. Le piratage éthique est l'utilisation non-violente d'une technologie quelconque en soutien d'une cause politique ou autre qui est souvent ambiguë d'un point de vue juridique et moral. Le hacking éthique peut désigner les actes de

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v é rification de p é n é tration
professionnelle ou d ' experts en
s é curit é informatique, de m ê me que
d ' autres formes d ' actions é mergentes,
comme l ' hacktivisme et la
d é sob é issance civile en ligne.
L ' hacktivisme est une forme de
piratage é thique, mais é galement une

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forme de militantisme des droits civils à l'échelle mondiale. En principe, les adeptes du hacktivisme croient en deux grands principes : le respect des droits de la personne et les libertés fondamentales, y compris la liberté d'expression et à la vie privée, et la responsabilité des gouvernements

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d' être ouverts, transparents et pleinement redevables au public. En pratique, toutefois, les antécédents comme les agendas des hacktivistes sont fort diversifiés. Il n'est pas clair de quelle façon les tribunaux et les gouvernements traiteront des tentatives de piratage eu égard aux

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zones grises juridiques, aux approches é thiques conflictuelles, et compte tenu du fait qu ' il n ' existe actuellement, dans le monde, presque aucune exception aux provisions, en mati è re de cybercrime et de crime informatique, li é es à la recherche sur la s é curit é ou l ' int é r ê t public. Il sera

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é également difficile de déterminer le lien entre hacktivisme et droits civils.

Ce livre est publié en anglais.

A Hands-On Guide to Creating Logos

Improving the Design of Existing Code

100 Brain-Friendly Lessons for

Unforgettable Teaching and Learning

(9-12)

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Who's Irish?

20 Instructional Strategies That
Engage the Brain

How the Mars Rover Performs Its Job

**Use research- and brain-based
teaching to engage students and
maximize learning Lessons
should be memorable and**

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**engaging. When they are,
student achievement increases,
behavior problems decrease, and
teaching and learning are fun! In
100 Brain-Friendly Lessons for
Unforgettable Teaching and
Learning 9-12, best-selling
author and renowned educator**

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and consultant Marcia Tate takes her bestselling Worksheets Don't Grow Dendrites one step further by providing teachers with ready-to-use lesson plans that take advantage of the way that students really learn. Readers will find 100 cross-curricular

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sample lessons from each of the eight major content areas: Earth Science, Life Science, Physical Science, English, Finance, Algebra, Geometry, Social Studies Plans designed around the most frequently taught objectives found in national and

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international curricula. Lessons educators can immediately replicate in their own classrooms or use to develop their own. 20 brain-compatible, research-based instructional strategies that work for all learners. Five questions that high school teachers should

ask and answer when planning brain-compatible lessons and an in-depth explanation of each of the questions. Guidance on building relationships with students that enable them to learn at optimal levels. It is a wonderful time to be a high

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school teacher! This hands-on resource will show you how to use what we know about educational neuroscience to transform your classroom into a place where success is accessible for all.

Logo Design Workbook focuses

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on creating powerful logo designs and answers the question, "What makes a logo work?" In the first half of this book, authors Sean Adams and Noreen Morioka walk readers step-by-step through the entire logo-development process.

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Topics include developing a concept that communicates the right message and is appropriate for both the client and the market; defining how the client's long-term goals might affect the look and needs of the mark; choosing colors and typefaces;

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avoiding common mistakes; and deciphering why some logos are successful whereas others are not. The second half of the book comprises in-depth case studies on logos designed for various industries. Each case study explores the design brief, the

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relationship with the client, the time frame, and the results.

University Physics is designed for the two- or three-semester calculus-based physics course.

The text has been developed to meet the scope and sequence of most university physics courses

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and provides a foundation for a career in mathematics, science, or engineering. The book provides an important opportunity for students to learn the core concepts of physics and understand how those concepts apply to their lives and to the

world around them. Due to the comprehensive nature of the material, we are offering the book in three volumes for flexibility and efficiency. Coverage and Scope Our University Physics textbook adheres to the scope and

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sequence of most two- and three-semester physics courses nationwide. We have worked to make physics interesting and accessible to students while maintaining the mathematical rigor inherent in the subject. With this objective in mind, the

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content of this textbook has been developed and arranged to provide a logical progression from fundamental to more advanced concepts, building upon what students have already learned and emphasizing connections between topics and

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between theory and applications. The goal of each section is to enable students not just to recognize concepts, but to work with them in ways that will be useful in later courses and future careers. The organization and pedagogical features were

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**developed and vetted with
feedback from science educators
dedicated to the project. VOLUME
III Unit 1: Optics Chapter 1: The
Nature of Light Chapter 2:
Geometric Optics and Image
Formation Chapter 3:
Interference Chapter 4:**

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**Diffraction Unit 2: Modern
Physics Chapter 5: Relativity
Chapter 6: Photons and Matter
Waves Chapter 7: Quantum
Mechanics Chapter 8: Atomic
Structure Chapter 9: Condensed
Matter Physics Chapter 10:
Nuclear Physics Chapter 11:**

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Particle Physics and Cosmology

You've heard about "flipping your classroom"—now find out how to do it! Introducing a new way to think about higher education, learning, and technology that prioritizes the benefits of the human dimension.

José Bowen recognizes that technology is profoundly changing education and that if students are going to continue to pay enormous sums for campus classes, colleges will need to provide more than what can be found online and

maximize "naked" face-to-face contact with faculty. Here, he illustrates how technology is most powerfully used outside the classroom, and, when used effectively, how it can ensure that students arrive to class more prepared for meaningful

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interaction with faculty. Bowen offers practical advice for faculty and administrators on how to engage students with new technology while restructuring classes into more active learning environments.

Words and Their Structure (2nd

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edition)

University Physics

**Sustainable Energy--without the
Hot Air**

The Nature of Technology

**Words You Should Know In High
School**

Unity for Absolute Beginners

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David Poole's innovative LINEAR ALGEBRA: A MODERN INTRODUCTION, 4e emphasizes a vectors approach and better prepares students to make the transition from computational to theoretical mathematics. Balancing theory and

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applications, the book is written in a conversational style and combines a traditional presentation with a focus on student-centered learning.

Theoretical, computational, and applied topics are presented in a flexible yet integrated way. Stressing

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geometric understanding before computational techniques, vectors and vector geometry are introduced early to help students visualize concepts and develop mathematical maturity for abstract thinking.

Additionally, the book includes

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ample applications drawn from a variety of disciplines, which reinforce the fact that linear algebra is a valuable tool for modeling real-life problems. Important Notice: Media content referenced within the product description or the product

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text may not be available in the
ebook version.

REALIDADES is a standards-based Spanish curriculum that balances grammar and communication. The program offers technology designed to integrate language and culture to

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teach and motivate all students.

A playful and profound survey of
the concept of computation across
the entire spectrum of human
thought-written by a mathematician
novelist who spent twenty years as a
Silicon Valley computer scientist.

The logic is correct, and the conclusions are startling. Simple rules can generate gnarly patterns. Physics obeys laws, but the outcomes aren't predictable. Free will is real. The mind is like a quantum computer. Social strata are

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skewed by universal scaling laws.

And there can never be a simple trick for answering all possible questions about our world's natural processes. We live amid splendor beyond our control.

Discusses aspects of light and optics

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and their relevance to daily life.

Fanged Noumena

Learning Futures

How Moving Technology Out of
Your College Classroom Will
Improve Student Learning

Teaching Naked

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Introduction to English Morphology

Realidades 2

How does technology alter thinking and action without our awareness? How can instantaneous information access impede

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understanding and wisdom?
How does technology alter
conceptions of education,
schooling, teaching and what
learning entails? What are
the implications of these and
other technology issues for

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society? Meaningful technology education is far more than learning how to use technology. It entails an understanding of the nature of technology — what technology is, how and why

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technology is developed, how individuals and society direct, react to, and are sometimes unwittingly changed by technology. This book places these and other issues regarding the nature

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of technology in the context of learning, teaching and schooling. The nature of technology and its impact on education must become a significant object of inquiry among educators. Students

must come to understand the nature of technology so that they can make informed decisions regarding how technology may influence thinking, values and action, and when and how

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technology should be used in their personal lives and in society. Prudent choices regarding technology cannot be made without understanding the issues that this book raises. This

book is intended to raise such issues and stimulate thinking and action among teachers, teacher educators, and education researchers. The contributions to this book raise historical and

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philosophical issues
regarding the nature of
technology and their
implications for education;
challenge teacher educators
and teachers to promote
understanding of the nature

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of technology; and provide practical considerations for teaching the nature of technology.

As a director, writer, and producer, Christopher Nolan has substantially impacted

contemporary cinema through avant garde films, such as *Following* and *Memento*, and his contribution to wider pop culture with his Dark Knight trilogy. His latest film,

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Interstellar, delivered the same visual qualities and complex, thought-provoking plotlines his audience anticipates. The Philosophy of Christopher Nolan collects sixteen essays, written by

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professional philosophers and film theorists, discussing themes such as self-identity and self-destruction, moral choice and moral doubt, the nature of truth and its value, whether we can trust our

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perceptions of what's "real," the political psychology of heroes and villains, and what it means to be a "viewer" of Nolan's films. Whether his protagonists are squashing themselves like a bug,

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struggling to create an identity and moral purpose for themselves, suffering from their own duplicitous plots, donning a mask that both strikes fear and reveals their true nature, or having

to weigh the lives of those they love against the greater good, there are no simple solutions to the questions Nolan's films provoke; exploring these questions yields its own reward.

The stories in *Who's Irish?* show us the children of immigrants looking wonderingly at their parents' efforts to assimilate, while the older generation asks how so much selfless hard

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work on their part can have yielded them offspring who'd sooner drop out of life than succeed at it. With dazzling wit and compassion, Gish Jen—author of the acclaimed novels *Typical American* and

Mona in the Promised
Land—looks at ambition and
compromise at century's end
and finds that much of the
action is as familiar—and as
strange—as the things we
know to be most deeply true

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about ourselves.

An original, endlessly
thought-provoking, and
controversial look at the
nature of consciousness and
identity argues that the key
to understanding selves and

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consciousness is the
"strange loop," a special kind
of abstract feedback loop
inhabiting our brains.

I Am a Strange Loop
Games, Gadgets, and Home
Automation with the

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Microcontroller Used in the
Arduino

Digital Video For Dummies

Technological Slavery (Large
Print 16pt)

An Unconventional Guide to
Electronics

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Computer

Carl Abbott, who has taught urban studies and urban planning in five decades, brings together urban studies and literary studies to examine how fictional cities in work by authors as different as E.

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M. Forster, Isaac Asimov, Kim Stanley Robinson, and China Miéville might help us to envision an urban future that is viable and resilient. Imagining Urban Futures is a remarkable treatise on what is best and strongest in urban theory

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and practice today, as refracted and intensely imagined in science fiction. As the human population grows, we can envision an increasingly urban society. Shifting weather patterns, rising sea levels, reduced access to resources, and a

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host of other issues will radically impact urban environments, while technology holds out the dream of cities beyond Earth. Abbott delivers a compelling critical discussion of science fiction cities found in literary works, television programs,

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*and films of many eras from
Metropolis to Blade Runner and
Soylent Green to The Hunger
Games, among many others.
The ability to see is fundamental to
our very existence. How true our
perceptions really are depends upon*

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many factors, and not least is our understanding of what light is and how it interacts with matter. It was said that the camera, the icon of light recording instruments, never lies, and in the day of the glass plate and celluloid roll-film this

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might well have been true. But in this modern era, with electronic cameras and computer software, it is often safe to assume that the camera always lies. The advertising images that bombard our every waking moment are manipulated in

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shape, profile, color, and form. In this new era, light can be manipulated with metamaterials to make one object look like another or even cause that objects to vanish, literally before our eyes; not only can the image we see be

manipulated, but so can the light itself.

In the twenty-first century, educators around the world are being told that they need to transform education systems to adapt young people for the

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*challenges of a global digital
knowledge economy. Too rarely,
however, do we ask whether this
future vision is robust, achievable
or even desirable, whether
alternative futures might be in
development, and what other*

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possible futures might demand of education. Drawing on ten years of research into educational innovation and socio-technical change, working with educators, researchers, digital industries, students and policy-makers, this

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book questions taken-for-granted assumptions about the future of education. Arguing that we have been working with too narrow a vision of the future, Keri Facer makes a case for recognizing the challenges that the next two decades

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*may bring, including: the
emergence of new relationships
between humans and technology the
opportunities and challenges of
aging populations the development
of new forms of knowledge and
democracy the challenges of*

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*climate warming and
environmental disruption the
potential for radical economic and
social inequalities. This book
describes the potential for these
developments to impact critical
aspects of education – including*

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adult-child relationships, social justice, curriculum design, community relationships and learning ecologies. Packed with examples from around the world and utilising vital research undertaken by the author while

Research Director at the UK's Futurelab, the book helps to bring into focus the risks and opportunities for schools, students and societies over the coming two decades. It makes a powerful case for rethinking the relationship

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between education and social and technological change, and presents a set of key strategies for creating schools better able to meet the emerging needs of their students and communities. An important contribution to the debates

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*surrounding educational futures,
this book is compelling reading for
all of those, including educators,
researchers, policy-makers and
students, who are asking the
question 'how can education help us
to build desirable futures for*

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*everyone in the context of social
and technological change?'*

*Theodore Kaczynski saw violent
collapse as the only way to bring
down the techno-industrial system,
and in more than a decade of mail
bomb terror he killed three people*

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and injured 23 others. One does not need to support the actions that landed Kaczynski in supermax prison to see the value of his essays disabusing the notion of heroic technology while revealing the manner in which it is destroying the

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planet. For the first time, readers will have an uncensored personal account of his anti-technology philosophy, including a corrected version of the notorious "Unabomber

Manifesto," Kaczynski, s critique of

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*anarcho-primitivism, and essays
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The alternate timelines of Charles Stross' Empire Games trilogy have never been so entangled than in Invisible Sun—the techno-thriller follow up to Dark State—as stakes escalate in a conflict that

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could spell extermination for humanity across all known timelines. An inter-timeline coup d'état gone awry. A renegade British monarch on the run through the streets of Berlin. And robotic alien

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invaders from a distant
timeline flood through a
wormhole, wreaking havoc in
the USA. Can disgraced
worldwalker Rita and her
intertemporal extraordinaire
agent of a mother neutralize

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timecode, organizing and
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Using audio rubberbands in

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***iMovie, Premiere Elements,
and other editing programs
Adding narration,
importing and working with
CD audio, and adding a
music soundtrack Keith
Underdahl has extensive***

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developing kiosk and
marketing videos for Ages
Software. Realizing that
you'll want to polish and
premiere your movie, he***

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More advanced video
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action" and producing your
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today's most respected thinkers turns the conversation about technology on its head by viewing technology as a natural system, an extension of biological

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evolution. By mapping the behavior of life, we paradoxically get a glimpse at where technology is headed-or "what it wants." Kevin Kelly offers a dozen

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trajectories in the coming decades for this near-living system. And as we align ourselves with technology's agenda, we can capture its colossal potential. This visionary

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*and optimistic book
explores how technology
gives our lives greater
meaning and is a must-read
for anyone curious about
the future.*

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programmers can transform
even the most chaotic
software into well-
designed systems that are
far easier to evolve and***

***maintain. What's more,
they can do it one step at
a time, through a series
of simple, proven steps.
Now, there's an
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version of Martin Fowler's classic refactoring book that utilizes Ruby examples and idioms throughout-not code adapted from Java or any other environment. The

***authors introduce a
detailed catalog of more
than 70 proven Ruby
refactorings, with
specific guidance on when
to apply each of them,
step-by-step instructions***

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for using them, and example code illustrating how they work. Many of the authors' refactorings use powerful Ruby-specific features, and all code samples are available for

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***download. Leveraging
Fowler's original
concepts, the authors show
how to perform refactoring
in a controlled,
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manner, so you***

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methodically improve your code's structure without introducing new bugs. Whatever your role in writing or maintaining Ruby code, this book will be an indispensable

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resource. This book will help you * Understand the core principles of refactoring and the reasons for doing it * Recognize "bad smells" in your Ruby code * Rework

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***bad designs into well-
designed code, one step at
a time * Build tests to
make sure your
refactorings work properly
* Understand the
challenges of refactoring***

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*and how they can be
overcome * Compose methods
to package code properly *
Move features between
objects to place
responsibilities where
they fit best * Organize*

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data to make it easier to

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Create interfaces that are

easier to understand and

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***use * Generalize more
effectively * Perform
larger refactorings that
transform entire software
systems and may take
months or years *
Successfully refactor Ruby***

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antonyms Perfect spelling
and grammar usage Choose
the right word for every***

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Viewing an electronic display screen varies significantly from reading text on paper and human eyes often suffer for it. Featuring cutting-edge research in the field of visual ergonomics, Visual Ergonomics Handbook focuses on vision and eye-care issues in both

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the office and industrial setting, including eye safety issues in industrial plants and construction sites. The text integrates the knowledge of leading experts in the fields of optometry, ergonomics, eye safety, and occupational medicine into a comprehensive, easy-to-read volume

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that also analyzes the economic benefits of developing a workplace visual ergonomics program. Written at a level that makes the information easily accessible, the chapter authors provide a simplified but thorough discussion of the process of eyesight and the components of the visual

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system. They explore the technology behind computer displays, discuss environmental issues surrounding eye symptoms and vision in the workplace, and examine lighting, glare, monitor position, vision distances, and other issues in detail. The chapter on glare in the workplace

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clarifies the role of anti-glare filters for display and the chapter on eye examinations covers the information that is critical to describe to the doctor. A discussion of the economic impact of ergonomic programs wraps up the main volume of the book. The book's multidisciplinary chapter

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authors give you wide ranging coverage of the issues and the editorial guidance of Jeffrey Anshel ensures that redundancies are weeded out. The first comprehensive handbook on visual ergonomics, it presents information that is adequately straightforward and

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technical.

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views of people who have achieved some measure of success in their field, the book encourages readers to develop their own approach to design. In addition, the essays and anecdotes give some constructive guidance in areas not usually covered in engineering courses, such as

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troubleshooting for optimum circuit
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produce a saleable product

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when you use the strategies in this thoroughly updated third edition of Marcia Tate ' s bestselling Worksheets Don ' t Grow Dendrites, which details twenty definitive brain-compatible techniques to maximize retention and minimize forgetting in learners of all ages. Tate ' s

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techniques are drawn from the latest neuroscientific research and learning style theory and are described step-by-step for immediate application in your classroom. Learn how to: Incorporate interactive fun to your existing lessons, including field trips, games, humor, and even music and rap Use

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beam on its head. No one human understands how all of its systems and instruments work. This essential reference to the Curiosity mission explains the engineering behind every system on the rover, from its rocket-powered jetpack to its radioisotope thermoelectric generator to its

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fiendishly complex sample handling system. Its lavishly illustrated text explains how all the instruments work -- its cameras, spectrometers, sample-cooking oven, and weather station -- and describes the instruments' abilities and limitations. It tells you how the systems have functioned on

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The Meaning of Life, And How to Be
Happy

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microcontroller to make your own nifty
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your development environment and learning how the "naked" AVR differs from the Arduino. Then you'll gain experience by building a few simple gizmos and learning how everything can be interconnected. In part two, we really get into the goodies: projects! Each project will show you exactly what

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software and hardware you need, and will provide enough detail that you can adapt it to your own needs and parts availability. Some of the projects you'll make: An illuminated secret panel A hallway lighting system with a waterfall effect A crazy lightshow Visual effects gizmos like a Moire wheel and shadow

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puppets In addition, you'll design and implement some home automation projects, including working with wired and wireless setups. Along the way, you'll design a useable home automation protocol and look at a variety of hardware setups. Whether you're new to electronics, or you just

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want to see what you can do with an AVR outside of an Arduino, Practical AVR Microcontrollers is the book for you.

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