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CREATE FIENDISHLY FUN SPY
TOOLS AND
COUNTERMEASURES Fully
updated throughout, this

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wickedly inventive guide is packed with a wide variety of stealthy sleuthing contraptions you can build yourself. 101 Spy Gadgets for the Evil Genius, Second Edition also shows you how to reclaim your privacy by

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targeting the very mechanisms that invade your space. Find out how to disable several spy devices by hacking easily available appliances into cool tools of your own, and even turn the tables on the snoopers by

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using gadgetry to collect information on them. Featuring easy-to-find, inexpensive parts, this hands-on guide helps you build your skills in working with electronics components and tools while you create an

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impressive arsenal of spy gear and countermeasures. The only limit is your imagination! 101 Spy Gadgets for the Evil Genius, Second Edition: Contains step-by-step instructions and helpful illustrations Provides tips for

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customizing the projects Covers
the underlying principles behind
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parts are listed Build these and
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number decoder Phone
spammer jammer Telephone
voice changer GPS tracking
device Laser spy device Remote
control hijacker Camera flash
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camera timer Sound- and motion-
activated cameras Camera zoom
extender

54 super-entertaining projects
offer insights into the sights,
sounds, and smells of nature

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Nature meets the Evil Genius via 54 fun, safe, and inexpensive projects that allow you to explore the fascinating and often mysterious world of natural phenomena using your own home-built sensors. Each project

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includes a list of materials, sources for parts, schematics, and lots of clear, well-illustrated instructions. Projects include: rain detector, air pressure sensor, cloud chamber, lightning detector, electronic gas sniffer,

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seismograph, radiation detector,
and more

This book provides an in-depth
exploration of the field of
augmented reality (AR) in its
entirety and sets out to
distinguish AR from other inter-

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related technologies like virtual reality (VR) and mixed reality (MR). The author presents AR from its initial philosophies and early developments, to its current technologies and its impact on our modern society, to

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its possible future developments; providing readers with the tools to understand issues relating to defining, building, and using our perception of what is represented in our perceived reality, and ultimately how we

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assimilate and react to this information. Augmented Reality: Where We Will All Live can be used as a comprehensive guide to the field of AR and provides valuable insights for technologists, marketers,

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business managers, educators and academics who are interested in the field of augmented reality; its concepts, history, practices and the science behind this rapidly advancing field of research and

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Supercharge your understanding of battery technology Ideal for hobbyists and engineers alike, The TAB Battery Book: An In-Depth Guide to Construction Design and Use offers

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comprehensive coverage of these portable energy powerhouses. This practical guide discusses battery chemistry and engineering, how batteries are used, and the history of batteries. You'll find

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out how different types of batteries work and how to select the right battery for any application. The book also examines the technological advances being used to develop batteries as robust energy

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sources for a wide variety of devices. Tap into the power of all kinds of batteries with help from this detailed resource. Coverage includes: Portable energy and long-term energy storage
Batteries for portable consumer

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demands, medical devices,
electric vehicles, large-scale
electrical energy storage, and
space and military applications
Basic physics and chemistry The
science of batteries--cells,
electrochemistry,

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thermodynamics, kinetics, and capacity Battery engineering designs, including electrode, seal, and vent design Battery performance, reliability, and safety Primary battery technologies--aqueous and non-

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aqueous electrolytes, including
alkaline and lithium
Rechargeable batteries,
including nickel-metal hydride
and lithium ion Selecting the
right battery for any application
Future technologies, such as thin-

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film, large-energy storage, and
high-energy density batteries
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Quantum Physics, Holographic
Evolution, and the Destiny of
Humanity

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Take Your Imagination to Another Dimension This wickedly inventive guide explores the art and science of holography and shows you how to create your own intriguing holograms using inexpensive materials.

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Holography Projects for the Evil Genius explains the tools and techniques you need to know to represent three dimensions on a flat, two-dimensional plane. Using easy-to-find components and equipment, this do-it-

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yourself book presents a wide variety of holography projects--including science fair ideas--that are guaranteed to impress. You'll find detailed guidelines and parameters as well as discussions of the

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Practical optics How to bend
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holographic chemical
preparations Computer-
generated holography
Electronic circuits for
holographers

A dozen fiendishly fun
projects for the Raspberry
Pi! This wickedly inventive

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guide shows you how to create all kinds of entertaining and practical projects with Raspberry Pi operating system and programming environment. In Raspberry Pi Projects for the Evil Genius, you'll

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learn how to build a Bluetooth-controlled robot, a weather station, home automation and security controllers, a universal remote, and even a minimalist website. You'll also find out how to

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establish communication between Android devices and the RasPi. Each fun, inexpensive Evil Genius project includes a detailed list of materials, sources for parts, schematics, and lots of clear, well-

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illustrated instructions for easy assembly. The larger workbook-style layout makes following the step-by-step instructions a breeze. Build these and other devious devices: LED blinker MP3 player Camera controller

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Bluetooth robot Earthquake
detector Home automation
controller Weather station
Home security controller
RFID door latch Remote power
controller Radon detector
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Professional, is a leading publisher of DIY technology books for makers, hackers, and electronics hobbyists. Written by a team of world-renowned artists, researchers and practitioners - all pioneers

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in using augmented reality based creative works and installations as a new form of art - this is the first book to explore the exciting new field of augmented reality art and its enabling technologies. As well as

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investigating augmented reality as a novel artistic medium the book covers cultural, social, spatial and cognitive facets of augmented reality art.

Intended as a starting point for exploring this new

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fascinating area of research and creative practice it will be essential reading not only for artists, researchers and technology developers, but also for students (graduates and undergraduates) and all

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those interested in emerging augmented reality technology and its current and future applications in art.

What is extremis, who has unleashed it, and what does its emergence portend for the world?"--P. [4] of

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cover.

The Vanishing Chip

Where We Will All Live

Art and Visual Perception

With Matlab

Holography Handbook

Salvage and Reuse Motors,

Gears, Switches, and More

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from Your Old Electronics

Building up from the basic principles of optics, this straightforward introduction to digital holography, aimed at graduate students, engineers and researchers, describes modern techniques and applications, plus all

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the necessary underlying theory. Supporting Matlab code is available for download online, and homework problems are accompanied by an instructor solution manual.

Where is your mind located? How does it interact with your body? When your

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body dies, does your mind die too, or does it have an afterlife? That ' s the mystery of existence. If humanity cannot answer these questions once and for all then it has no understanding of reality. Holography is what allows scientific materialism to be replaced by

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mathematical idealism. Holography allows the soul, rather than matter, to be considered the source of reality. Over 300 years ago, Leibniz, with his Monadology, adopted a holographic model of reality, whereby dimensionless monads created the

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illusion of the dimensional material world. The answer to existence has always been right in front of humanity – in the shape of mathematics. The spacetime universe of matter is nothing but an ontological hologram that comes inbuilt with mathematical

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forcefields that lend it the illusion of being solid. It ' s all in the math.

Everything starts with unextended minds = dimensionless Fourier singularities = mathematical souls.

Tematyka ksi ę ki, dobrze oddana jej tytu ł em, mie ę ci si ę w najnowszym

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nurcie humanistyki, zwanym
humanistyk cyfrow . Dotyczy
problemu obiecuj cego, zar ó wno z
punktu widzenia metodyki bada jaki
i form prezentacji wiedzy.
Niew tpliwie b dzie cennym
wk ł adem w popularyzacj koncepcji

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i metod wizualizacji informacji z
dziedziny humanistyki. [...]

Problematyka wizualizacji, jako
stosunkowo nowa, budzi wiele
kontrowersji, a tym samym wymaga
rzetelnego zaprezentowania.

Konieczne wydaje si

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popularyzowanie w środowisku naukowym do wiadomości stosunkowo nielicznych jeszcze humanistów w korzystających z metod i narzędzi do wizualizacji, gdy jest to najefektywniejsza droga do „oswojenia” problemu. Wzbudzenie

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przekonania o naukowej przydatności wizualizacji może przyczynić się do otwarcia przed wieloma humanistami nowych pól badawczych, a także nowych możliwości metodycznych. Plans, diagrams, schematics, and lists of parts and tools for model rocket

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projects.

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A guide to aligning your life with the
frequencies of the Nine Waves of
Creation • Explains the quantum physics

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behind the Waves of the Mayan Calendar system and how their holograms shape the human mind • Shows how throughout history each revolution in human consciousness has been driven by the activation of one of the Nine Waves of Creation • Reveals how we can consciously work to deactivate the

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negative patterns of the Sixth Wave and manifest the unity consciousness of the Ninth Wave In the past few years the world has witnessed changes in social consciousness whose sudden development the ruling scientific paradigm has not been able to explain. These changes correspond with the

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activation of new Waves of Creation emanating from the center of the universe that influence human thinking. From the Big Bang to the present, these Waves guide the evolution of the universe and, through their holographic resonance with the human mind, profoundly shape revolutions in religion,

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technology, economy, and social consciousness. Presenting a quantum-holographic perspective on world history and human consciousness, Carl Calleman explains the quantum physics behind the Waves of the Mayan Calendar system and how these Waves allow us to understand the shifting eras on Earth as

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well as the possibilities of the future. He describes how, prior to the activation of the 6th Wave in 3115 BCE, our social systems were based on a unified cosmic order, but the hologram of this Wave shifted society to an all-consuming focus on Good and Evil, leading to the rise of patriarchal religious structures, slavery,

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and warfare. He explores how later Waves and their new holograms helped humanity survive the negative effects of the 6th Wave, such as the Industrial Revolution of the 7th Wave and the Digital Revolution of the 8th Wave. In 2011, the 9th Wave was activated, bringing with it an accelerated push for a

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more egalitarian world, a rising awareness of unity consciousness, and access to the full power of all Nine Waves of Creation. Calleman explains how our individual resonance with each Wave plays a role in the quality of our lives and how we must consciously work to resonate with the higher Waves.

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Revealing how we can become quantum activists in a holographic world by aligning with the 9th Wave, the author shows how we each can help manifest the destiny of humanity hinted at in ancient texts.

The Fiendishly Fun Way to Master Electronic Circuits! Fully updated

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throughout, this wickedly inventive guide introduces electronic circuits and circuit design, both analog and digital, through a series of projects you'll complete one simple lesson at a time. The separate lessons build on each other and add up to projects you can put to practical use. You don't need to know anything about

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electronics to get started. A pre-assembled kit, which includes all the components and PC boards to complete the book projects, is available separately from ABRA electronics on Amazon. Using easy-to-find components and equipment, Electronic Circuits for the Evil Genius, Second Edition, provides

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hours of rewarding--and slightly twisted--fun. You'll gain valuable experience in circuit construction and design as you test, modify, and observe your results--skills you can put to work in other exciting circuit-building projects. Electronic Circuits for the Evil Genius: Features step-by-step instructions and

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helpful illustrations Provides tips for customizing the projects Covers the underlying electronics principles behind the projects Removes the frustration factor--all required parts are listed, along with sources Build these and other devious devices: Automatic night light Light-sensitive switch Along-to-digital

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converter Voltage-controlled oscillator
Op amp-controlled power amplifier
Burglar alarm Logic gate-based toy Two-
way intercom using transistors and op
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materials, sources for parts, schematics,
and lots of clear, well-illustrated

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instructions for easy assembly. The larger workbook-style layout and convenient two-column format make following the step-by-step instructions a breeze. Make Great Stuff! TAB, an imprint of McGraw-Hill Professional, is a leading publisher of DIY technology books for makers, hackers, and electronics hobbyists.

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WHIP UP SOME FIENDISHLY FUN
PICAXE MICROCONTROLLER
DEVICES "Ron has worked hard to
explain how the PICAXE system operates
through simple examples, and I'm sure
his easy-to-read style will help many
people progress with their PICAXE
projects." --From the Foreword by Clive

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Seager, Revolution Education Ltd. This wickedly inventive guide shows you how to program, build, and debug a variety of PICAXE microcontroller projects. PICAXE Microcontroller Projects for the Evil Genius gets you started with programming and I/O interfacing right away, and then shows you how to develop

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experimentation platform featuring a 40X2 master processor and eight breadboard stations which allow you to develop intelligent peripherals to augment Octavius' functioning. The only limit is your imagination! PICAXE Microcontroller Projects for the Evil Genius: Features step-by-step

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adapter USBS-PA3 PICAXE
programming adapter Power supply
Three-state digital logic probe 20X2
master processor circuit TV-R input
module 8-bit parallel 16X2 LCD board
Serialized 16X2 LCD Serialized 4X4
matrix keypad SPI 4-digit LED display
Countdown timer Programmable, multi-

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function peripheral device and operating system Octavius--advanced robotics experimentation platform L298 dual DC motor controller board Each fun, inexpensive Evil Genius project includes a detailed list of materials, sources for parts, schematics, and lots of clear, well-illustrated instructions for easy assembly.

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The larger workbook-style layout and convenient two-column format make following the step-by-step instructions a breeze. Make Great Stuff! TAB, an imprint of McGraw-Hill Professional, is a leading publisher of DIY technology books for makers, hackers, and electronics hobbyists.

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Have some thoroughly green evil fun! This wickedly inventive guide explains how to create a variety of practical, environmentally friendly items you can use for yourself or resell for profit. Recycling Projects for the Evil Genius is filled with detailed directions on how to successfully complete each green project

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and discusses important safety issues. Using easy-to-find components and tools, this do-it-yourself book shows you how to brew up green cleaners, transform all types of paper into building materials, safely rid your home and yard of pests, and much more--all on the cheap!

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Features step-by-step instructions and helpful illustrations Covers essential safety measures Reveals the scientific principles behind the projects Removes the frustration factor--all required parts are listed, along with sources Make your own green: Household cleaners Laundry soap Citrus oil extract Pest and weed

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control solutions Recycled plastic lumber
and landscape blocks Recycled asphalt
shingle paver bricks and road patch
compound Concrete paper mache blocks,
garden walls, stepping stones, and
structures Solar-powered composter
Garden-friendly charcoal And more
Each fun, inexpensive, and slightly

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wicked Evil Genius project includes a detailed list of materials, sources for parts, schematics, and lots of clear, well-illustrated instructions for easy assembly. The larger workbook-style layout and convenient two-column format make following the step-by-step instructions a breeze.

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21 Build-It-Yourself Projects, Second
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How They Work and How to Make Them

Introduction to Modern Digital

Holography

The Nine Waves of Creation

Gyn/Ecology

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So Many Fiendishly Fun Ways to Use the Latest Arduino Boards! Fully updated throughout, this do-it-yourself guide shows you how to program and build fascinating projects with the Arduino Uno and Leonardo boards and the Arduino 1.0 development

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environment. 30 Arduino Projects for the Evil Genius, Second Edition, gets you started right away with the simplified C programming you need to know and demonstrates how to take advantage of the latest Arduino capabilities. You'll learn how to

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attach an Arduino board to your computer, program it, and connect electronics to it to create your own devious devices. A bonus chapter uses the special USB keyboard/mouse-impersonation feature exclusive to the Arduino Leonardo. 30

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schematic and construction
details for every project Covers
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the projects Removes the***

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***USB message board Oscilloscope
Tune player VU meter LCD
thermostat Computer-controlled
fan Hypnotizer Servo-controlled
laser Lie detector Magnetic door
lock Infrared remote Lilypad
clock Evil Genius countdown
timer Keyboard prank Automatic***

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*password typer Accelerometer
mouse*

**CREATE FIENDISHLY FUN
tinyAVR MICROCONTROLLER
PROJECTS** *This wickedly
inventive guide shows you how to
conceptualize, build, and
program 34 tinyAVR*

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microcontroller devices that you can use for either entertainment or practical purposes. After covering the development process, tools, and power supply sources, tinyAVR Microcontroller Projects for the Evil Genius gets you working on exciting LED,

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graphics LCD, sensor, audio, and alternate energy projects. Using easy-to-find components and equipment, this hands-on guide helps you build a solid foundation in electronics and embedded programming while accomplishing useful--and

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slightly twisted--projects. Most of the projects have fascinating visual appeal in the form of large LED-based displays, and others feature a voice playback mechanism. Full source code and circuit files for each project are available for download. tinyAVR

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Microcontroller Projects for the Evil Genius: Features step-by-step instructions and helpful illustrations Allows you to customize each project for your own requirements Offers full source code for all projects for download Build these and other

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candle Random color and music
generator Mood lamp VU meter
with 20 LEDs Celsius and
Fahrenheit thermometer RGB
dice Tengou on graphics display
Spinning LED top with message
display Contactless tachometer***

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***Electronic birthday blowout
candles Fridge alarm Musical toy
Batteryless infrared remote
Batteryless persistence-of-vision
toy Each fun, inexpensive Evil
Genius project includes a detailed
list of materials, sources for
parts, schematics, and lots of***

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***clear, well-illustrated
instructions for easy assembly.
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Professional, is a leading publisher of DIY technology books for makers, hackers, and electronics hobbyists.

***Program Arduino with ease!
Using clear, easy-to-follow examples, Programming Arduino:
Getting Started with Sketches***

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reveals the software side of Arduino and explains how to write well-crafted sketches using the modified C language of Arduino. No prior programming experience is required! The downloadable sample programs featured in the book can be used

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as-is or modified to suit your purposes. Understand Arduino hardware fundamentals Install the software, power it up, and upload your first sketch Learn C language basics Write functions in Arduino sketches Structure data using arrays and strings Use

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***Arduino's digital and analog
inputs and outputs in your
programs Work with the
Standard Arduino Library Write
sketches that can store data
Program LCD displays Use an
Ethernet shield to enable Arduino
to function as a web server Write***

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your own Arduino libraries In December 2011, Arduino 1.0 was released. This changed a few things that have caused two of the sketches in this book to break. The change that has caused trouble is that the classes 'Server' and 'Client' have been

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renamed to 'EthernetServer' and 'EthernetClient' respectively. To fix this: Edit sketches 10-01 and 10-02 to replace all occurrences of the word 'Server' with 'EthernetServer' and all occurrences of 'Client' with 'EthernetClient'. Alternatively,

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you can download the modified sketches for 10-01 and 10-02 from here: <http://www.arduinobook.com/arduino-1-0> Make Great Stuff! TAB, an imprint of McGraw-Hill Professional, is a leading publisher of DIY technology books for makers, hackers, and

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***electronics hobbyists.
Topological GeometroDynamics is
a modification of general
relativity inspired by the
conceptual problems related to
the definitions of inertial and
gravitational energy in general
relativity. Topological***

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***geometrodynamic*s can be also seen as a generalization of super string models. Physical space-times are seen as four-dimensional surfaces in certain eight-dimensional space. The choice of this space is fixed by symmetries of the standard**

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model so that geometrization of known classical fields and elementary particle quantum numbers results. The notion of many-sheeted space-time allows re-interpretation of the structures of perceived world in terms of macroscopic space-time

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topology. The generalization of the number concept based on fusion of real numbers and p-adic number fields implies a further generalization of the space-time concept allowing to identify space-time correlates of cognition and intentionality. Quantum

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measurement theory extended to a quantum theory of consciousness becomes an organic part of theory. A highly non-trivial prediction is the existence of a fractal hierarchy of copies of standard model physics with dark matter identified in

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terms of macroscopic quantum phases characterized by dynamical and quantized Planck constant. The book is a comprehensive overview and analysis of topological geometrodynamics as a mathematical and physical

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theory.

Mapping Cyberspace

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Light Science

Unscrewed

*Arduino + Android Projects for
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with Your Smartphone or Tablet PICAXE Microcontroller Projects for the Evil Genius

*This revised edition includes a New
Intergalactic Introduction by the
Author. Mary Daly's New
Intergalactic Introduction explores*

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her process as a Crafty Pirate on the Journey of Writing Gyn/Ecology and reveals the autobiographical context of this "Thunderbolt of Rage" that she first hurled against the patriarchs in 1979 and no hurls again in the Re-Surging Movement

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*of Radical Feminism in the Be-
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map, manipulate, and even improve*

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the greatest computer on earth-the human brain. Every project inside Mind Performance Projects for the Evil Genius is perfectly safe and explores cutting-edge concepts, such as brain wave mapping, lucid dream control, and hypnosis. Using easy-to-

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find parts and tools, this do-it-yourself book offers a wide variety of brain-bending bio hacks you can accomplish on your own. You'll find detailed guidelines, parameters, schematics, code, and customization tips for each project in the book. The

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instructions, complete with helpful
illustrations Allows you to customize
each project for your purposes
Discusses the underlying principles*

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*behind the projects Removes the
frustration factor-all required parts
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speedometer Body temperature
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deconstruction projects includes a "treasures cache" of the components to be found, a required tools list, and step-by-step instructions with photos on how to safely extract the working components. Projects include building a desk lamp from an old flatbed scanner, a barbeque supercharger from a Dustbuster impeller,

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and a robot from the gears, rollers, and stepper motor found in an ink-jet printer. Now, old VHS players and fax machines will find new life with these fun ideas. This book covers basic- to expert-level applications in computer holography, a strong candidate for the ultimate 3D display technology. The computer

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holography developed in the course of the past decade represents the basis of wave optics. Accordingly, the book presents the basic theory of wave optics and practical techniques for handling wave fields by means of the fast Fourier transform.

Numerical techniques based on polygons, as well as mask-based techniques, are also

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presented for calculating the optical fields of virtual 3D models with occlusion processing. The book subsequently describes simulation techniques for very large-scale optical fields, and addresses the basics and concrete applications of simulation, offering a valuable resource for readers who need to employ it in the

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context of developing optical devices. To aid in comprehension, the main content is complemented by numerous examples of optical fields and photographs of reconstructed 3D images.

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Economic Science Fictions,
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editor William Davies has deliberately merged the two worlds, asking how we might harness the power of the utopian imagination to revitalize economic thinking. Rooted in the sense that our current

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economic reality is no longer credible or viable, this collection treats our economy as a series of fictions and science fiction as a means of anticipating different economic futures. It asks how science fiction

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wealth of fresh and unusual perspectives for anyone who believes the economy is too important to be left solely to economists. Contributors AUDINT, Khairani Barokka, Carina Brand, Ha-Joon Chang, Miriam Cherry, William

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