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Raspberry Pi is an inexpensive, single-board computer that serves as an introductory board for students and developing computer professionals This is a full-colour, step-by-step guide for learning to use Raspberry Pi!

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of Westminster ...

This image-driven, visual guide shows you how the Raspberry Pi can be easily used as a stand-alone computer, a media center, a web server, and much more. Vivid, full-color images bring Raspberry Pi projects to life, while well-illustrated circuit diagrams and step-by-step practical advice

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Aspiring computer professionals
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A technology book for kids! Do you want to learn how computers work? This book introduces you to the world of computing with the Raspberry Pi - the small,

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Pi inexpensive, and super-cool microcomputer that teaches real tech skills. Use the Pi to create things while learning all about computers, from the inside out! Start it up — get your Raspberry Pi set up, configured, and ready for action Create music — start the party using Sonic Pi to record your own songs

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Pi Game on — combine Python and Minecraft and start programming your own video game world.

An introduction to the Raspberri Pi is presented through a series of creative, step-by-step projects that explain the basics of writing computer games, building

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Pi websites, creating art and more. Original.

Start programming quickly with this super-fun guide to Raspberry Pi Adventures in Raspberry Pi, 2nd Edition includes 9 cool projects that show you how to set up and start developing on your Raspberry Pi.

Updated for the release of the Rev 3

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Raspberry Pi board, this second edition covers all the latest features and tells you everything you need to know. Written specifically for 11-15 year-olds, this book uses the wildly successful, Raspberry Pi to explain the fundamentals of computing. You'll have a blast learning basic programming and system administration skills, beginning

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Rwith the very basics of how to plug in the board and turn it on. Each project includes an instructional video so you can jump right in and start going through the lessons on your own. This hands-on book gets you up and running fast, with fun projects that let you explore. Learn how to "talk to" your Raspberry Pi Create games

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Pi and stories with Scratch Program with Turtle Graphics and Python Code music and create a Raspberry Pi jukebox If you want to get started programming today, Adventures in Raspberry Pi is the ultimate hands-on guide.

A \$35 minicomputer about the size of a

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Rcredit card, the Raspberry Pi has taken the world of computing by storm. Originally intended for teaching programming in schools, the device's low price, small size, and low power consumption have given it wide appeal. This entertaining, informative title reveals the vision behind the Raspberry Pi and the history of its

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Pi creation. It describes the computer's hardware and the options it offers in terms of operating systems, software, programming languages, and peripherals. Readers also get a look at the lively Raspberry Pi community of tinkerers and their creative projects making use of the minicomputer.

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Make the most out of the world ' s first truly compact computer It's the size of a credit card, it can be charged like a smartphone, it runs on open-source Linux, and it holds the promise of bringing

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Pi programming and playing to millions at low cost. And now you can learn how to use this amazing computer from its co-creator, Eben Upton, in Raspberry Pi User Guide. Cowritten with Gareth Halfacree, this guide gets you up and running on Raspberry Pi, whether you're an educator, hacker, hobbyist, or kid.

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PLearn how to connect your Pi to other hardware, install software, write basic programs, and set it up to run robots, multimedia centers, and more. Gets you up and running on Raspberry Pi, a high-tech computer the size of a credit card
Helps educators teach students how to program Covers connecting Raspberry Pi

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Pi to other hardware, such as monitors and keyboards, how to install software, and how to configure Raspberry Pi Shows you how to set up Raspberry Pi as a simple productivity computer, write basic programs in Python, connect to servos and sensors, and drive a robot or multimedia center Adults, kids, and devoted hardware

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Pihackers, now that you've got a Raspberry Pi, get the very most out of it with Raspberry Pi User Guide.

Get your slice of Raspberry Pi With the invention of the unique credit card-sized single-board computer comes a new wave of hardware geeks, hackers, and hobbyists

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Who are excited about the possibilities with the Raspberry Pi—and this is the perfect guide to get you started. With this down-to-earth book, you'll quickly discover why the Raspberry Pi is in high demand! There's a reason the Raspberry Pi sold a million units in its first year, and you're about to find out why! In Raspberry Pi For

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Dummies, 3rd Edition veteran tech authors Sean McManus and Mike Cook make it easier than ever to get you up and running on your Raspberry Pi, from setting it up, downloading the operating system, and using the desktop environment to editing photos, playing music and videos, and programming with

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Scratch—and everything in between.
Covers connecting the Pi to other devices such as a keyboard, mouse, monitor, and more Teaches you basic Linux System Admin Explores creating simple hardware projects Shows you how to create web pages Raspberry Pi For Dummies, 3rd Edition makes computing as easy as pie!

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In Learn Robotics with Raspberry Pi, you'll learn how to build and code your own robot projects with just the Raspberry Pi microcomputer and a few easy-to-get components - no prior experience necessary! Learn Robotics with Raspberry Pi will take you from inexperienced maker

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Pi robot builder. You'll start off building a two-wheeled robot powered by a Raspberry Pi minicomputer and then program it using Python, the world's most popular programming language. Gradually, you'll improve your robot by adding increasingly advanced functionality until it can follow lines, avoid obstacles,

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Rand even recognize objects of a certain size and color using computer vision. Learn how to:

- Control your robot remotely using only a Wii remote
- Teach your robot to use sensors to avoid obstacles
- Program your robot to follow a line autonomously
- Customize your robot with LEDs and speakers to make it light

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Rip and play sounds - See what your robot sees with a Pi Camera As you work through the book, you'll learn fundamental electronics skills like how to wire up parts, use resistors and regulators, and determine how much power your robot needs. By the end, you'll have learned the basics of coding in Python and

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Rknow enough about working with hardware like LEDs, motors, and sensors to expand your creations beyond simple robots.

An updated guide to programming your own Raspberry Pi projects Learn to create inventive programs and fun games on your

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Pi powerful Raspberry Pi—with no programming experience required. This practical TAB book has been revised to fully cover the new Raspberry Pi 2, including upgrades to the Raspbian operating system. Discover how to configure hardware and software, write Python scripts, create user-friendly GUIs,

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and control external electronics. DIY projects include a hangman game, RGB LED controller, digital clock, and RasPiRobot complete with an ultrasonic rangefinder. Set up your Raspberry Pi and explore its features Navigate files, folders, and menus Write Python programs using the IDLE editor Use strings, lists,

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Pi functions, and dictionaries Work with modules, classes, and methods Create user-friendly games using Pygame Build intuitive user interfaces with Tkinter Attach external electronics through the GPIO port Add powerful Web features to your projects

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