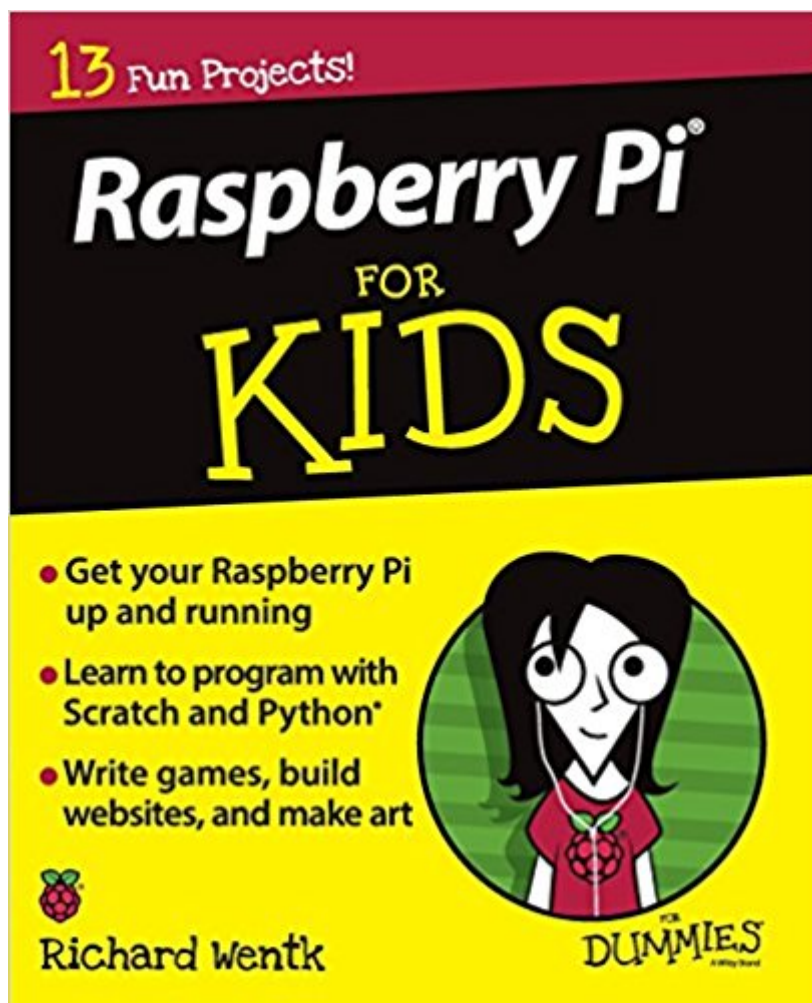




The book was found

# Raspberry Pi For Kids For Dummies



## Synopsis

Getting acquainted with your Raspberry Pi has never been sweeter Raspberry Pi For Kids For Dummies makes it easy for kids to set-up, operate, and troubleshoot like a Pi pro! Introducing you to Pi through a series of entertaining and inspiring projects, this handy, step-by-step guide shows you how to write computer games, build websites, make art and music, create electronic projects, and much more! From downloading the operating system and setting up your Raspberry Pi to creating art in Tux Paint and designing games with Scratch, everything you need to have fun with Pi is inside! Raspberry Pi For Kids For Dummies leaves the confusing tech talk behind and explains in plain English how to unleash all the cool possibilities of Pi, like playing Minecraft in Python, using HTML to make a website, managing and customizing your Raspberry Pi, playing music with Sonic Pi, and understanding and playing with the GPIO. Teaches the basics of Raspberry Pi in a simple and thorough approach Shows you how to zoom around Pi, all while learning valuable programming skills Offers tons of exciting projects to keep you engaged as you learn Includes instruction on everything you need to troubleshoot Raspberry Pi If you're aspiring computer programmer age 8-18 and want to start having fun with Pi, look no further than Raspberry Pi For Kids For Dummies.

## Book Information

Series: For Kids For Dummies (Book 1)

Paperback: 352 pages

Publisher: For Dummies; 1 edition (July 13, 2015)

Language: English

ISBN-10: 1119049512

ISBN-13: 978-1119049517

Product Dimensions: 7.4 x 0.8 x 9.2 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars 15 customer reviews

Best Sellers Rank: #81,238 in Books (See Top 100 in Books) #29 in [Books > Computers & Technology > Hardware & DIY > Single Board Computers](#) #45 in [Books > Children's Books > Computers & Technology > Programming](#) #48 in [Books > Computers & Technology > Hardware & DIY > Personal Computers](#)

Age Range: 10 - 13 years

Grade Level: 5 - 8

## Customer Reviews

“Remembering the intended target audience, the inevitable setting up chapters are both necessary and well judged, with details on cables and other information to enable younger makers to get going without adult help. Ignoring the “For Kids” branding, this book would be a valuable start for any nervous adult computer user keen to gain Pi enlightenment.”  
(MagPi, September 2015)

Get your Raspberry Pi up and running Learn to program with Scratch and Python Write games, build websites, and make art Start creating cool stuff now! Want to create a game or a website, make music, or build an electronic project? You can, with Raspberry Pi! This book shows you how to set up and run Pi, plus how to program with Scratch, create art with Tux Paint, play Minecraft in Python, and more! Make a Pi ; get the parts, download the "brains", set up your Pi, and explore the Get started with game coding ; learn how to use Scratch and Python to draw graphics and make smart code More fun ; play music with Sonic Pi or make a web cam or web thermometer Play Minecraft ; use Python to build amazing scenes in Minecraft FOR KIDS The fun and easy way for kids to learn new skills on their own! Or with a little help from friends, family, and teachers.

Easy to follow my 11 year old built his computer completely on his own.

For great grand kids....

Great book for beginners - kids are getting into Python at school and Pi is a nice little project for them

Love it!!

Great book

This is a GREAT, easy to read book for kids wanting to learn about the Raspberry Pi and programming!

Great for classroom use!

great as an intro for kids and seniors without computer experience

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Raspberry Pi 3: The Ultimate Guide on how to design and build your own projects with Raspberry Pi 3 (Computer Programming, Raspberry Pi 3) (Raspberry Pi ... general,all,new, 2017 updated user guide) Hamshack Raspberry Pi: How to Use the Raspberry Pi for Amateur Radio Activities Raspberry Pi: The Ultimate Step by Step Guide to Take you from Beginner to Expert, Set Up, Programming, Projects For Raspberry Pi 3, Hints, Tips, Tricks and Much More! Raspberry Pi 3: The Ultimate Beginner's Guide! (Raspberry Pi 3) Raspberry Pi :Raspberry Pi Guide On Python & Projects Programming In Easy Steps Raspberry Pi For Kids For Dummies Books For Kids: Natalia and the Pink Ballet Shoes (KIDS FANTASY BOOKS #3) (Kids Books, Children's Books, Kids Stories, Kids Fantasy Books, Kids Mystery ... Series Books For Kids Ages 4-6 6-8, 9-12) Books for Kids: Lily the Little Mermaid (Mermaid Books for Kids, Children's Books, Kids Books, Bedtime Stories For Kids) (The Mermaid Stories: Kids Fantasy Books Book 2) Childrens Book : Fun facts about Egypt: (Ancient Egypt for kids) (Ages 4 - 12) (egypt picture book, pyramids for kids, mummies for kids, hieroglyphs for ... books for kids, egypt history for kids) Books For Kids : Charlie The Smart Elephant (FREE BONUS) (Bedtime Stories for Kids Ages 2 - 10) (Books for kids, Children's Books, Kids Books, puppy story, ... Books for Kids age 2-10, Beginner Readers) Books For Kids : Mimi finds a new friend (FREE BONUS) (Bedtime Stories for Kids Ages 2 - 10) (Books for kids, Children's Books, Kids Books, cat story, ... Books for Kids age 2-10, Beginner Readers) DK Workbooks: Raspberry Pi Projects Workbook Adventures in Raspberry Pi Raspberry Pi (21st Century Skills Innovation Library: Makers as Innovators) Getting Started with Raspberry Pi: Electronic Projects with Python, Scratch, and Linux JavaScript Robotics: Building NodeBots with Johnny-Five, Raspberry Pi, Arduino, and BeagleBone (Make) Getting Started With Raspberry Pi: An Introduction to the Fastest-Selling Computer in the World Programming the Raspberry Pi, Second Edition: Getting Started with Python (Electronics) Getting Started with Sensors: Measure the World with Electronics, Arduino, and Raspberry Pi Make: Sensors: A Hands-On Primer for Monitoring the Real World with Arduino and Raspberry Pi

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