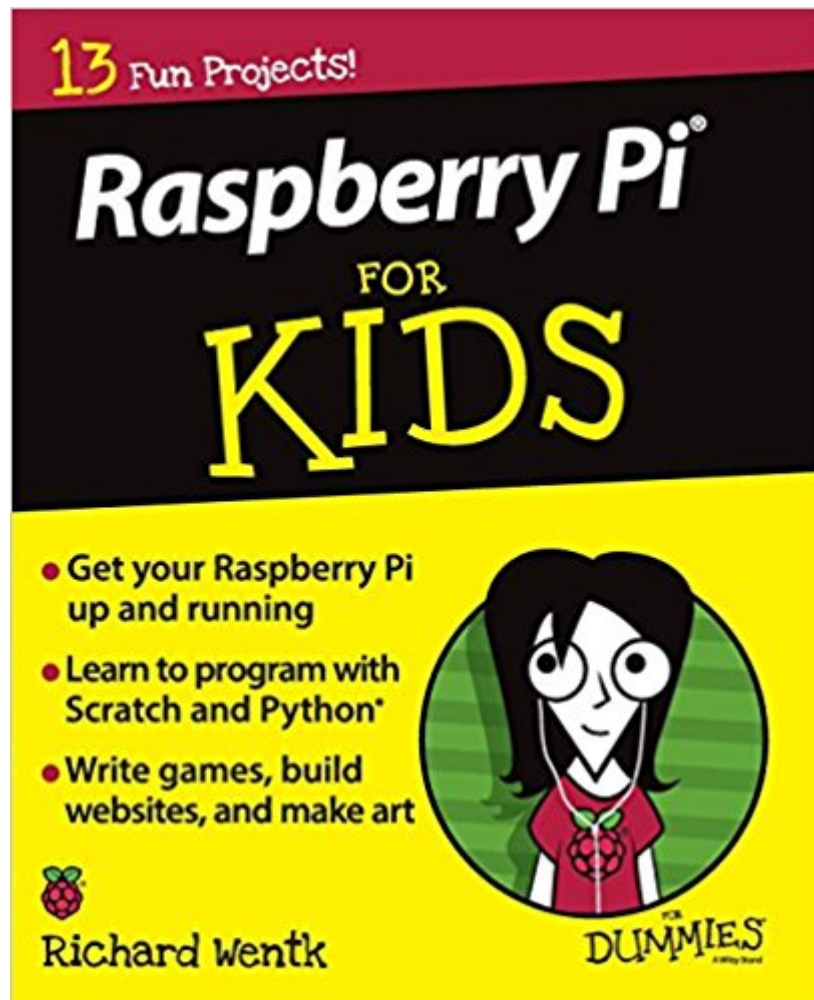




The book was found

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

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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

â œRemembering 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 â ^For Kidsâ ™ branding, this book would be a valuable start for any nervous adult computer user keen to gain Pi enlightenment.â • (MagPi, September 2015)

Get your Raspberry Pi up and running Learn to program with Scratch and PythonÂ® 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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