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Raspberry Pi 2: A Beginners Guide with Over 20 Projects for the Pocket-Sized Computer: Projects for the Raspberry Pi 2

James K. Sargent

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Want to know what you are capable of with the Raspberry Pi?

Aimed at helping you get the most use from your Raspberry Pi. This book is the second in the series with updated information on the Raspberry Pi 2.

3rd Edition in the series - now includes how to install and use Windows 10 on the Raspberry Pi 2

This book is the definitive resource on the Raspberry Pi 2. With projects specifically designed for the Pi 2.

The second in the series this book goes further and gives even more projects for the Pi 2.

The Pi 2 has really changed the game in mobile micro computing. Although the hacks and projects in this book address the B+, the projects are massively improved through the new capability the Pi 2 begins.

If you're learning how to program, or looking to build new electronic projects, this hands-on guide will show you just how valuable this flexible little platform can be. The projects include:
- Setting Up the Pi
- XBMC
- Wireless Hacking
- Learn enough Linux to move around the operating system
- Pick up the basics of Python and Scratch—and start programming
- Use the Pi’s input and output pins to do some hardware hacking
- Integrate USB webcams and other peripherals into your projects
- Create your own Pi-based web server with Python

This book takes you step-by-step through fun and educational possibilities. Write programs in Scratch and Python. Use the Raspberry Pi with Arduino. Create many Internet-connected projects. Play with multimedia. With Raspberry Pi, you can do all of this and more.

The Raspberry Pi has awakened a whole new generation of hardware geeks, hackers and hobbyists, and now it's your turn to join their ranks. Learning how to fully use your new technology is the first step, and Raspberry Pi 2: A Beginners Guide is the ideal way to go from Noob to pro.

Build your foundation knowledge in the Pi community.

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