



Electronics For Kids For Dummies

By Cathleen Shamieh

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The easy way for kids to get started with electronics

If your youngster likes to tinker, *Electronics For Kids For Dummies* is here to teach them the core concepts of electronics in a fun and engaging way. Written in a language elementary-to-middle-school-aged kids can understand, it's packed with full-color photos, easy-to-follow instructions, simple examples, and 13 cool projects that will boost your child's confidence while instilling valuable electronics lessons.

Written by an experienced engineer who authored *Electronics For Dummies*, this friendly guide shows children the *right* way to learn about this exciting—but potentially dangerous—field. From making their very own LED flashlight and basic radio to building a smart nightlight and making an LED blink, *Electronics For Kids For Dummies* walks young readers through 13 projects that are easy to accomplish—and, most importantly, fun! Plus, the full-color design is heavy on eye-catching graphics and the format is focused on the steps to completing a project, making it approachable for any youngster with an interest in exploring the electrifying world of electronics.

- Introduces kids to the basics of electronics
- Includes 13 projects that promote your kid's sense of achievement
- Features larger print to make the material less intimidating and easier to navigate
- Covers tools and safety measures to ensure your child's safety

Spark your child's interest in the shockingly exciting field of electronics with *Electronics For Kids For Dummies*!

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Editorial Review

Review

Overall, a very good book and one I would quite happily recommend for those who are electronics beginners. (Raspberry Pi Pod, July 2016)

From the Back Cover

- Learn electronics the fun and easy way
- Control lights, sound, and timing
- Make 13 cool & useful projects

Be an electronics rock star!

Want to make an LED flashlight, complete with an on/off switch? Interested in building a radio and an audio amplifier? This book shows you how to create these and other projects — while learning about resistors, capacitors, current, and more! Step-by-step instructions and colorful illustrations guide you as you build projects that will amaze your friends and family.

- **Stop & Go** — build a three-way traffic light with adjustable timing
- **Name That Tune** — make a one-octave keyboard for playing your favorite music
- **Spin the Wheel** — create a guess-the-number game with lights and sound effects

About the Author

Cathleen Shamieh is an electrical engineer and a high-tech writer with extensive engineering and consulting experience in the fields of medical electronics, speech processing, and telecommunications.

Users Review

From reader reviews:

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Cindy Johnson:

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Ryan Strausbaugh:

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