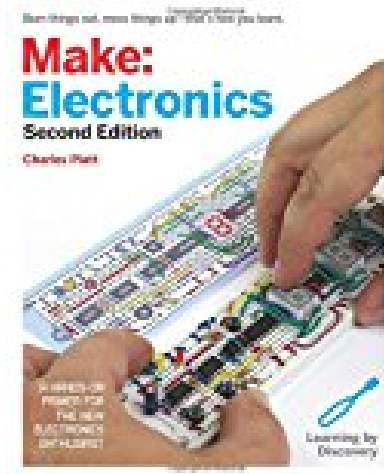


Make Electronics Learning Through Discovery



BOOK DETAILS

- Author : Charles Platt
- Pages : 352 Pages
- Publisher : Maker Media, Inc
- Language : English
- ISBN : 1680450263



BOOK SYNOPSIS

"This is teaching at its best!" --Hans Camenzind, inventor of the 555 timer (the worlds most successful integrated circuit), and author of Much Ado About Almost Nothing: Mans Encounter with the Electron (Booklocker.com) "A fabulous book: well written, well paced, fun, and informative. I also love the sense of humor. Its very good at disarming the fear. And its gorgeous. Ill be recommending this book highly." --Tom Igoe, author of Physical Computing and Making Things Talk A "magnificent and rewarding book. ... Every step of this structured instruction is expertly illustrated with photos and crisp diagrams. . . . This really is the best way to learn." - -Kevin Kelly, in Cool Tools The first edition of Make: Electronics established a new benchmark for introductory texts. This second edition enhances that learning experience. Here you will find unique, photographically precise diagrams of breadboarded components, to help you build circuits with speed and precision. A new shopping guide and a simplified range of components, will minimize your investment in parts for the projects. A completely new section on the Arduino shows you how to write properly structured programs instead of just downloading other peoples code. Projects have been reworked to provide additional features, and the book has been restructured to offer a step-by-step learning process that is as clear and visually pleasing on handheld devices as it is on paper. Full color is used throughout. As before, Make: Electronics begins with the basics. Youll see for yourself how components work--and what happens when they dont. Youll short out a battery and overheat an LED. Youll also open up a potentiometer and a relay to see whats inside. No other book gives you such an opportunity to learn from real-life experiences. Ultimately, you will build gadgets that have lasting value, and youll have a complete understanding of how they work. From capacitors to transistors to microcontrollers--its all here. Hans Camenzind, inventor of the 555 Timer (the worlds most successful integrated circuit chip), said that "This is teaching at its best!" when he reviewed the first edition. Now the second edition offers even more!

MAKE ELECTRONICS LEARNING THROUGH DISCOVERY - Are you looking for Ebook Make Electronics Learning Through Discovery? You will be glad to know that right now Make Electronics Learning Through Discovery is available on our online library. With our online resources, you can find Applied Numerical Methods With Matlab Solution Manual 3rd Edition or just about any type of ebooks, for any type of product.

Best of all, they are entirely free to find, use and download, so there is no cost or stress at all. Make Electronics Learning Through Discovery may not make exciting reading, but Applied Numerical Methods With Matlab Solution Manual 3rd Edition is packed with valuable instructions, information and warnings. We also have many ebooks and user guide is also related with Make Electronics Learning Through Discovery and many other ebooks.

We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with Make Electronics Learning Through Discovery. To get started finding Make Electronics Learning Through Discovery, you are right to find our website which has a comprehensive collection of manuals listed.