



# Robot Building for Beginners (Technology in Action)

*David Cook*

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**Robot Building for Beginners (Technology in Action)** David Cook

“I wrote this book because I love building robots. I want you to love building robots, too. It took me a while to learn about many of the tools and parts in amateur robotics. Perhaps by writing about my experiences, I can give you a head start.” —**David Cook**

*Robot Building for Beginners, Second Edition* is an update of **David Cook's** best-selling *Robot Building for Beginners*. This book continues its aim at teenagers and adults who have an avid interest in science and dream of building household explorers. No formal engineering education is assumed.

The robot described and built in this book is battery powered and about the size of a lunchbox. It is autonomous. That is, it isn't remote controlled.

You'll begin with some tools of the trade, and then work your way through prototyping, robot bodybuilding, and eventually soldering your own circuit boards. By the book's end, you will have a solid amateur base of understanding so that you can begin creating your own robots to vacuum your house or maybe even rule the world!

## What you'll learn

- How to build a robot from scratch
- Where to obtain parts and tools to get you started
- How to build the brain—the intelligence—using the motherboard
- How to create the body and become a Dr. Frankenstein
- How to get your robot moving and ruling

## Who this book is for

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### **From reader reviews:**

#### **Katherine Sorenson:**

Spent a free the perfect time to be fun activity to accomplish! A lot of people spent their sparetime with their family, or their particular friends. Usually they undertaking activity like watching television, gonna beach, or picnic from the park. They actually doing same thing every week. Do you feel it? Will you something different to fill your personal free time/ holiday? Could possibly be reading a book might be option to fill your totally free time/ holiday. The first thing that you'll ask may be what kinds of book that you should read. If you want to attempt look for book, may be the publication untitled Robot Building for Beginners (Technology in Action) can be very good book to read. May be it can be best activity to you.

#### **Sandra Spier:**

Playing with family in the park, coming to see the marine world or hanging out with friends is thing that usually you might have done when you have spare time, and then why you don't try matter that really opposite from that. 1 activity that make you not experiencing tired but still relaxing, trilling like on roller coaster you are ride on and with addition of information. Even you love Robot Building for Beginners (Technology in Action), it is possible to enjoy both. It is very good combination right, you still wish to miss it? What kind of hang type is it? Oh can happen its mind hangout guys. What? Still don't get it, oh come on its called reading friends.

#### **Colleen Greenwood:**

On this era which is the greater particular person or who has ability to do something more are more treasured than other. Do you want to become considered one of it? It is just simple solution to have that. What you must do is just spending your time not very much but quite enough to get a look at some books. On the list of books in the top record in your reading list is usually Robot Building for Beginners (Technology in Action). This book and that is qualified as The Hungry Mountains can get you closer in becoming precious person. By looking up and review this book you can get many advantages.

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