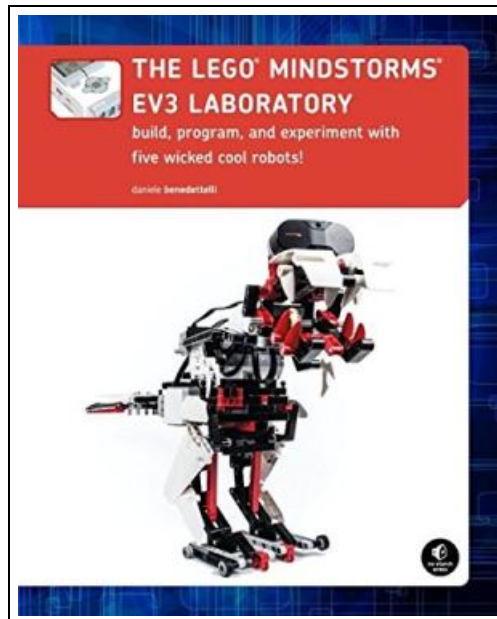


The LEGO MINDSTORMS EV3 Laboratory: Build, Program, and Experiment with Five Wicked Cool Robots



Filesize: 7.7 MB

Reviews

It is one of the most popular publications. It is really filled with knowledge and wisdom. It has been designed in an exceedingly straightforward way and it is merely soon after I finished reading this PDF by which it actually transformed me, affecting the way in my opinion.
(Gerardo Rath)

THE LEGO MINDSTORMS EV3 LABORATORY: BUILD, PROGRAM, AND EXPERIMENT WITH FIVE WICKED COOL ROBOTS

[DOWNLOAD PDF](#)

No Starch Press. Paperback. Book Condition: New. Paperback. 432 pages. Dimensions: 9.9in. x 8.1in. x 0.9in. The LEGO MINDSTORMS EV3 set offers so many new and exciting features that it can be hard to know where to begin. Without the help of an expert, it could take months of experimentation to learn how to use the advanced mechanisms and numerous programming features. In *The LEGO MINDSTORMS EV3 Laboratory*, author Daniele Benedettelli, robotics expert and member of the elite LEGO MINDSTORMS Expert Panel, shows you how to use gears, beams, motors, sensors, and programming blocks to create sophisticated robots that can avoid obstacles, walk on two legs, and even demonstrate autonomous behavior. You'll also dig into related math, engineering, and robotics concepts that will help you create your own amazing robots. Programming experiments throughout will challenge you, while a series of comics and countless illustrations inform the discussion and keep things fun. As you make your way through the book, you'll build and program five wicked cool robots: ROV3R, a vehicle you can modify to do things like follow a line, avoid obstacles, and even clean a room; WATCHGOOZ3, a bipedal robot that can be programmed to patrol a room using only the Brick Program App (no computer required!); SUP3R CAR, a rear-wheel-drive armored car with an ergonomic two-lever remote control; SENTIN3L, a walking tripod that can record and execute color-coded sequences of commands; and T-R3X, a fearsome bipedal robot that will find and chase down prey. With *The LEGO MINDSTORMS EV3 Laboratory* as your guide, you'll become an EV3 master in no time. Requirements: One LEGO MINDSTORMS EV3 set (LEGO SET 31313) This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.

[Read *The LEGO MINDSTORMS EV3 Laboratory: Build, Program, and Experiment with Five Wicked Cool Robots* Online](#)[Download PDF *The LEGO MINDSTORMS EV3 Laboratory: Build, Program, and Experiment with Five Wicked Cool Robots*](#)

You May Also Like



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and...

[Read ePub »](#)



Traffic Massacre: Learn How to Drive Multiple Streams of Targeted Traffic to Your Website, Amazon Store, Auction, Blog, Newsletter or Squeeze Page

Createspace Independent Publishing Platform, United States, 2016. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.3 Free Bonus Books Included! Attention: Online business owners. quot;Finally!...

[Read ePub »](#)



Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.

[Read ePub »](#)



Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.

[Read ePub »](#)



Your Pregnancy for the Father to Be Everything You Need to Know about Pregnancy Childbirth and Getting Ready for Your New Baby by Judith Schuler and Glade B Curtis 2003 Paperback

Book Condition: Brand New. Book Condition: Brand New.

[Read ePub »](#)