

## The LEGO MINDSTORMS NXT Idea Book: Design, Invent, and Build

Martijn Boogaarts, Jonathan A. Daudelin, Brian L. Davis, Jim Kelly, Lou Morris, Fay and Rick Rhodes, Matthias Paul Scholz, Christopher R. Smith, Rob Torok



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If you're serious about having fun with LEGO robotics, you've come to the right place. The team behind The NXT STEP blog - the authoritative online source for MINDSTORMS NXT information and advice - has packaged its considerable skills and experience in this book. Inside, you'll find some of the team's best ideas for creating cool and sophisticated models, including instructions for eight robots you can build yourself.

Follow along with the MINDSTORMS NXT experts as they explain the fundamentals of programming and design, accompanied by CAD-style drawings and an abundance of screenshots that make it easy for you to master the MINDSTORMS NXT system. You'll get an overview of the NXT parts (beams, sensors, axles, gears, and so on) and clear instructions for combining them to build and program working robots.

*The LEGO MINDSTORMS NXT Idea Book* delves into the complexities of the NXT programming language (NXT-G) and offers tips for designing and programming robots, using Bluetooth, creating an NXT remote control, troubleshooting, and much more.

Here are just a few of the robots you'll learn to build in The LEGO MINDSTORMS NXT Idea Book:

CraneBot, a crane-like grabbing robotLEGO fans of all ages will find this book to be an ideal jumping off point for doing more with MINDSTORMS NXT. The only ingredient you need to add is your imagination!

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