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can interlock with one another, sometimes in rather unusual ways. What sets MINDSTORMS apart, however, is LEGO's Programmable Brick, called the RCX.

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Definitive Guide to LEGO MINDSTORMS was originally written for the RIS 1.0 and 1.5 sets. Lego has recently released RIS 2.0, and although the Definitive Guide has not been updated, it remains an effective

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way to get more out of your  
MINDSTORMS set.

### **Lego Mindstorms - Wikipedia**

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Lego Mindstorms is a hardware and software structure which is produced by Lego for the development of programmable robots based on Lego building blocks. Each version of the system includes an intelligent brick computer that controls the system, a set of modular sensors

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and motors, and Lego parts from the Technic line to create the mechanical systems.

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The Lego Mindstorms Robotics Invention System was introduced in 1998, and quickly became Lego's best-selling kit. From its surveys, Lego found that the median purchasing age for the Mindstorms kit is 23. The Mindstorms Programmable Brick, called the RCX, contains a microcomputer that enables those who build the robots to then program their movement.

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It is a great book for introducing concepts of building as well as programming the Lego Mindstorm "brick" with either the language that Lego developed (Rcxc) or NQC(a modified C language). The children were able to grasp the ideas of programming quickly because they could change qualities of the program and see the change immediately effect the behavior of the robot they had built.

### **Definitive Guide To Lego Mindstorms**

Dave Baum is a principal staff engineer at Motorola. With the advent of LEGO MINDSTORMS, Baum was able to combine two of his favorite pastimes:



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programming and building with LEGO. He then developed Not Quite C (NQC), a powerful language for programming MINDSTORMS robots that has been widely accepted by advanced users.

### **Definitive Guide to Lego Mindstorms - Walmart.com**

Definitive guide to Lego Mindstorms. [Dave Baum] -- Offers instructions on building fourteen robots using NQC to program LEGO's RCX programmable bricks. Your Web browser is not enabled for JavaScript. Some features of WorldCat will not be available.

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Robot Commander is the official command app from LEGO® MINDSTORMS®. FREE to download on most smart devices; Robot Commander connects via Bluetooth to the EV3 Intelligent Brick. This easy to use app allows you to interact with your very own EV3 robots without even connecting to a computer! ... The guide is a great way to get a good ...

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became Lego's best-selling kit of all time.

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blocks, originally mere childrens  
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with the standard LEGO treads. In this chapter, we will construct a faster robot using a new steering mechanism. In addition, proximity detection will be used (instead of physical bumpers) to avoid obstacles. RACK AND PINION STEERING In the real world a different steering mechanism,

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known as rack and pinion steering, is much more common. In fact, it is the same mechanism used in virtu-

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