



# LEGO ROBOTICS DAY CAMP



## Websites & Books

<http://mindstorms.lego.com/eng/default.asp> - the official Lego site for robotics

[www.ortop.org](http://www.ortop.org) - info for kids and adults

<http://www.firstlegoleague.org/> - the scoop on the challenge

<http://www.usfirst.org/jrobotcs/> - Lego's partner in FIRST Lego League

<http://www.hightechkids.org/> - Good training materials, mostly aimed at adults

<http://www.cceo.tufts.edu/robohabatceeo/k12/> - teacher training materials aimed at all kinds of Lego robotics, not just FLL competitions

<http://www.cceo.tufts.edu/KIME/exhibits/exhibits.asp> - Robotic Zoo

[http://www.rec.ri.cmu.edu/education/teacher\\_training/teachertraining.html](http://www.rec.ri.cmu.edu/education/teacher_training/teachertraining.html) - lots of pdf files with instructions for building and programming help

<http://www.pitsco-legodacta.com/> - a great place to order parts, and the Robolab software. The Lego Mindstorms kit sold in most toy stores has the Mindstorms software for PC's only, which is a little different.

Building Robots with LEGO Mindstorms, Mario Ferrari, Giulio Ferrari, Ralph Hempel  
Technical Editor. Syngress, 2002. ISBN 1-928994-67-9.  
Cathy and Jo both like this one.

Jin Sato's LEGO Mindstorms. Jin Sato. No Starch Press, 2002. ISBN 1-886411-56-5  
Lots of good basic through advanced information. Note: the cover project is spectacular but takes a LOT of expensive parts.

More books are listed on the ORTOP website, [www.ortop.org](http://www.ortop.org)