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## Getting Started With MBots: Think, Program, Create, And Construct Robots From Kit To Classroom (Make:)



Conceive, Construct, and Code Your Own Robots at Home or in the Classroom by Andrew Carle and Rick Schertle



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#### Synopsis

The mBot robotics platform is a hugely popular kit because of the quality of components and price. With hundreds of thousands of these kits out there in homes, schools and makerspaces, there is much untapped potential. Getting Started with mBots is for non-technical parents, kids and teachers who want to start with a robust robotics platform and then take it to the next level. The heart of the mBot, the mCore is a powerful Arduino based microcontroller that can do many things without soldering or breadboarding.

#### **Book Information**

Age Range: 6 and up Series: Make: Paperback: 150 pages Publisher: Maker Media, Inc; 1 edition (October 28, 2017) Language: English ISBN-10: 1680452967 ISBN-10: 1680452969 Product Dimensions: 5.9 x 0.6 x 9.8 inches Shipping Weight: 1.5 pounds (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #2,210,660 in Books (See Top 100 in Books) #68 inÅ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Circuits > Logic #98 inÅ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Superconductivity #200 inÅ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Superconductivity #200 Sensors

#### **Customer Reviews**

Started his first Makers program in 2010 while teaching programming and math at Flint Hill School in Northern Virginia. Blogged about that process steadily at tieandjeans.com, and launched the first #makered chat on Twitter with Laura Blankenship. In 2014, he moved to Korea to expand Chadwick Internationalââ ¬â,¢s school-wide Making & Design program. On this journey he has presented at MakerFaires and with MakerEd.Org, NAIS, VSTE and ISTE, and been named a Senior FabLearn Fellow for Stanfordââ ¬â,¢s Teaching & Learning Technologies Lab.Rick Schertle is a master at the craft of teaching middle school in San Jose and a novice maker at home. His diverse interests include backyard chickens, adventure travel, veggie oil-fueled cars and geocaching - all made more

fun with the enthusiastic support of his wife and the crazy antics of his young son and daughter.

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