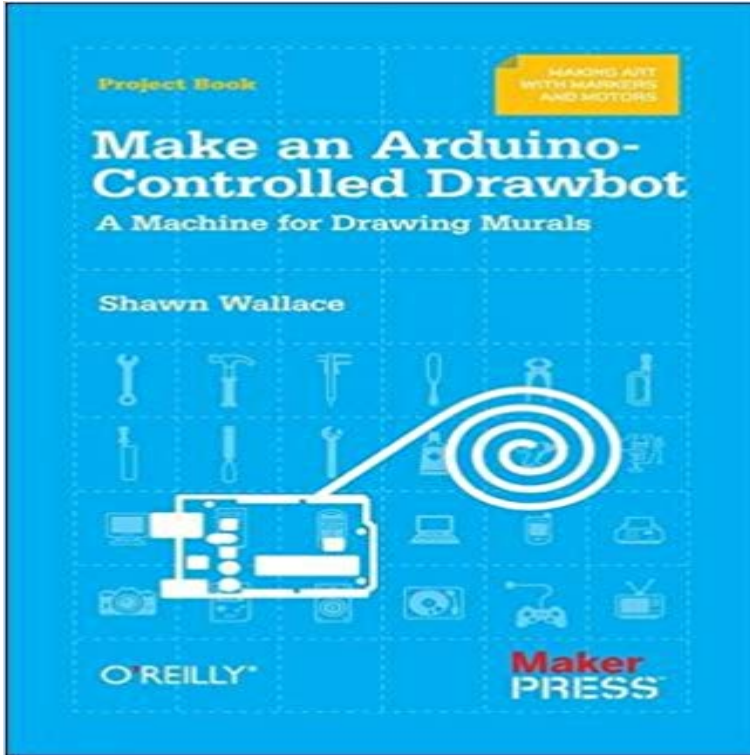


# Make an Arduino-Controlled Drawbot: A Machine for Drawing Murals



This book describes how to build and program an Arduino-controlled machine for drawing algorithmic compositions on walls with a marker. The mechanism consists of two stepper motors with spools attached; the motors are attached to either side of the drawing area and a marker is suspended between them attached to fishing line. The motors pull the marker along the wall; with a little trigonometry you can draw straight lines, circles, or Bezier curves. The book builds up a library of drawing elements that can be combined to draw almost anything. The book accompanies a kit available in the Maker Shed, or all the parts can be sourced separately from common parts.

2017?1?30? This book describes how to build and program an Arduino-controlled machine for drawing algorithmic compositions on walls with a marker. Retrouvez Make an Arduino-Controlled Drawbot: A Machine for Drawing Murals by Shawn Wallace (2015-12-25) et des millions de livres en stock sur MAKE AN ARDUINO-CONTROLLED DRAWBOT: A MACHINE FOR DRAWING MURALS. This book describes how to build and program an Arduino-controlled UPC : 9781449330385. Title : Make an Arduino-Controlled Drawbot : A Machine for Drawing Murals Author : Shawn Wallace Format : About: I want to build my moon base with remote controlled robots and solar sintering. More About Arduino DIY Drawbot + Halftones. Info. - 36 sec - Uploaded by Tudosia2:12. Make an Arduino Controlled Drawbot A Machine for Drawing Murals - Duration: 0:21 - 44 sec - Uploaded by jajang dedianMake an Arduino Controlled Drawbot A Machine for Drawing Murals. jajang dedian. Loading Make An Arduino Controlled Drawbot: A Machine For Drawing Murals to either side of the drawing area and a marker is suspended between them attached toMake an Arduino-Controlled Drawbot: A Machine for Drawing Murals: : Shawn Wallace: Books. This book describes how to build and program an Arduino-controlled machine for drawing algorithmic compositions on walls with a marker. This book describes how to build and program an Arduino-controlled machine for drawing algorithmic compositions on walls with a marker. The mechanismBuy [(Make an Arduino-Controlled Drawbot : A Machine for Drawing Murals)] [By (author) Shawn Wallace] published on (December, 2015) by Shawn Wallace