



# Robot Vacuum

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# INTRODUCTION

Create your own mini robot vacuum that moves around and blinks! Download either the blank or decorated version of this template, cut it out, and add electronics. While this robot vacuum won't actually clean your home it will still entertain cats.



## TOOLS:

- [Scissors](#) (1)



## PARTS:

- [Origami Circuits Kit](#) (1)

## Step 1 — Tips and Tricks



- There are two versions of this template, one that we've decorated and one that's blank. Both are found at the bottom of this guide as PDF files.
  - Use an optional LED. We used a blinked red LED such as the ones found in the Origami Circuits Kit. If you DO use an LED try and use yellow or red, colors such as white or blue will sometimes cause the motor to not spin.
  - For extra fun, cut out a paper cat and put it on top.
- ☒ To make the pull tab you NEED to use nylon conductive Maker Tape. Standard copper foil tape won't work.