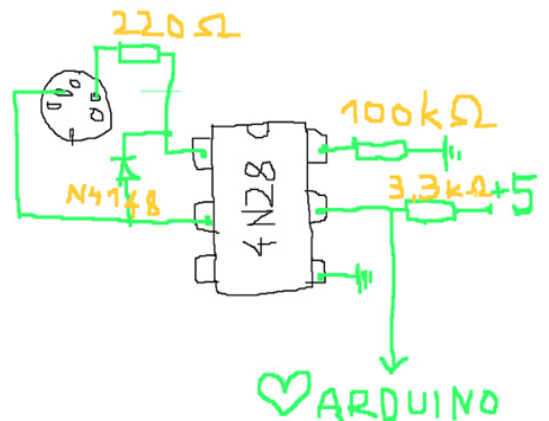# solder your own freeduino
WORKSHOP

This is a **$50** hands-on crash course in **DIY electronics**! We provide you with the **materials** and **instructional guidance**. You walk away with electronic soldering skills and your very own Freeduino microcontroller! What is all this?!?! **Soldering** is a skill needed for creating and modifying electronic circuits. A Freeduino is an easily **programmable microcontroller** used in many applications such as **blinking lights, electronic music, robots** and much more!! Check out the workshop web page to see some cool applications. **VERY LIMITED SEATING!!** REGISTER ONLINE!1! All proceeds go towards funding the LVL1 hackerspace initiative.

220Ω
100kΩ
N4148
4N28
3.3kΩ +5
♥ARDUINO

A Louisville Makerspace
LVL
ONE

SKULL ALLEY
SATURDAY
JAN 16TH
1PM — 4PM

MORE INFO: HTTP://WWW.LVL1.ORG/WORKSHOPS