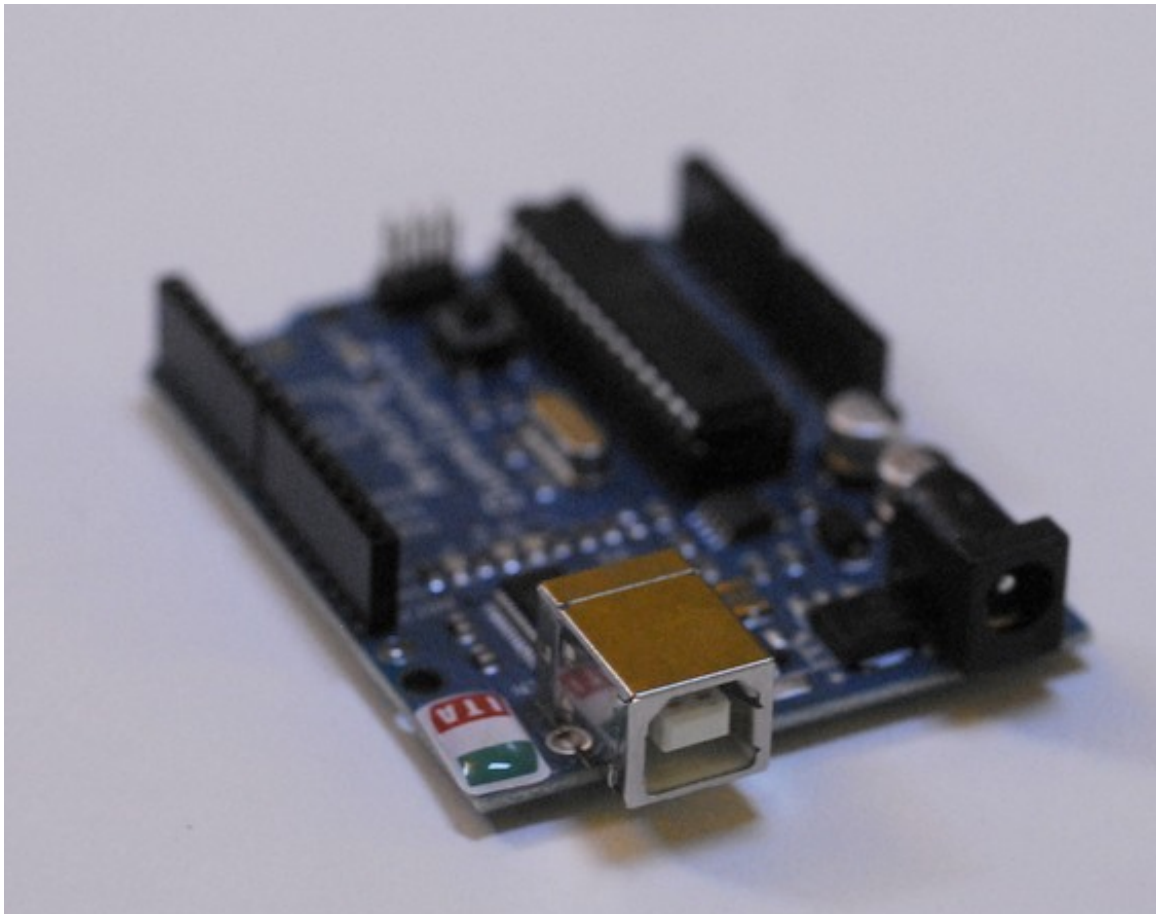


Arduino Sensors Makeshop

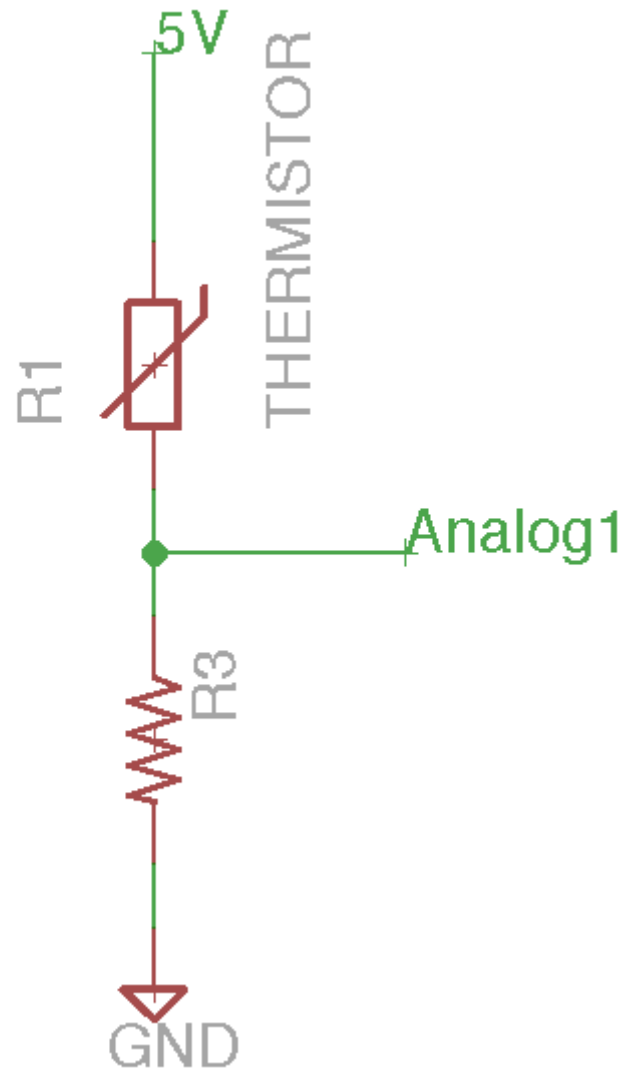
2011 April 16
2:00-6:00 PM



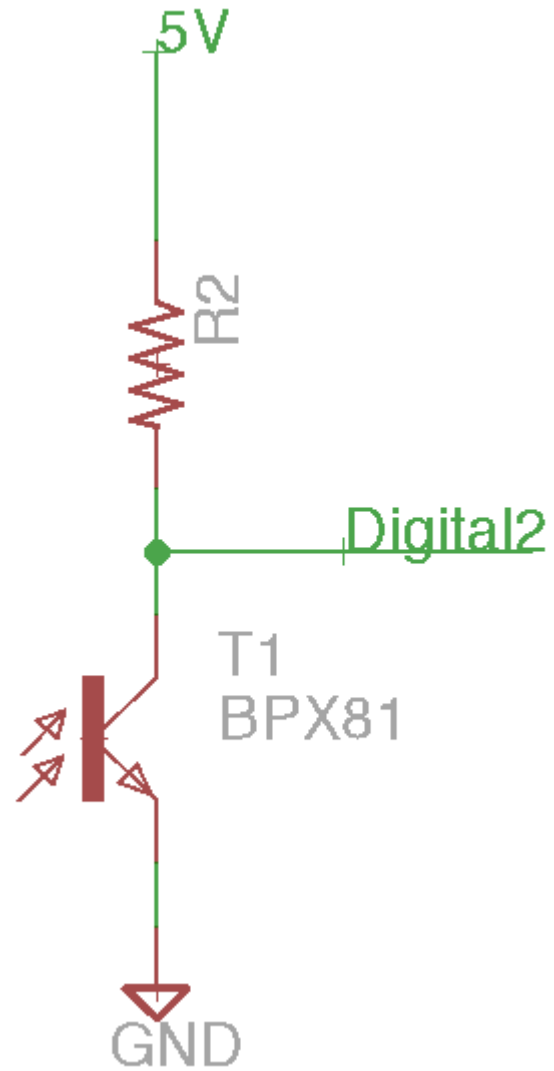
The plan for today

- A brief overview of the sensors we have
- Making things

Resistive sensors

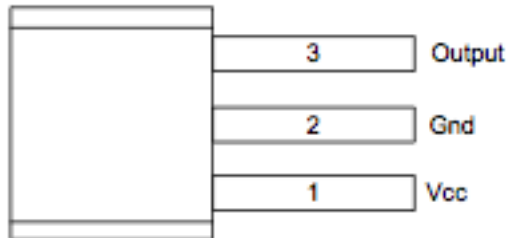


Phototransistors

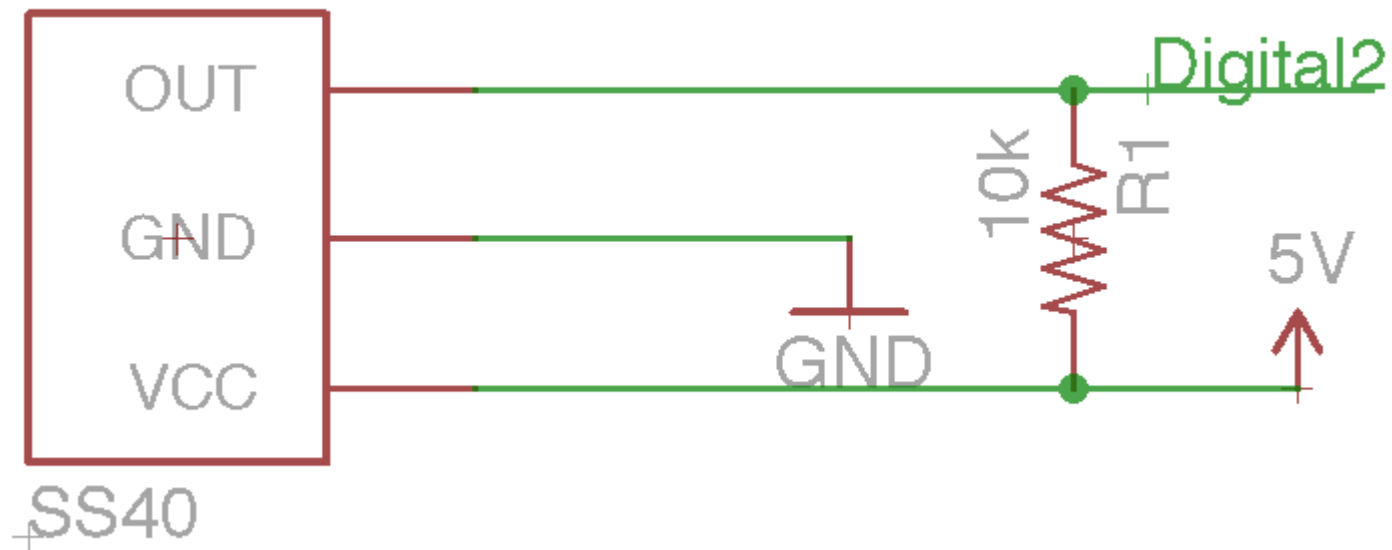


Hall Effect Sensors

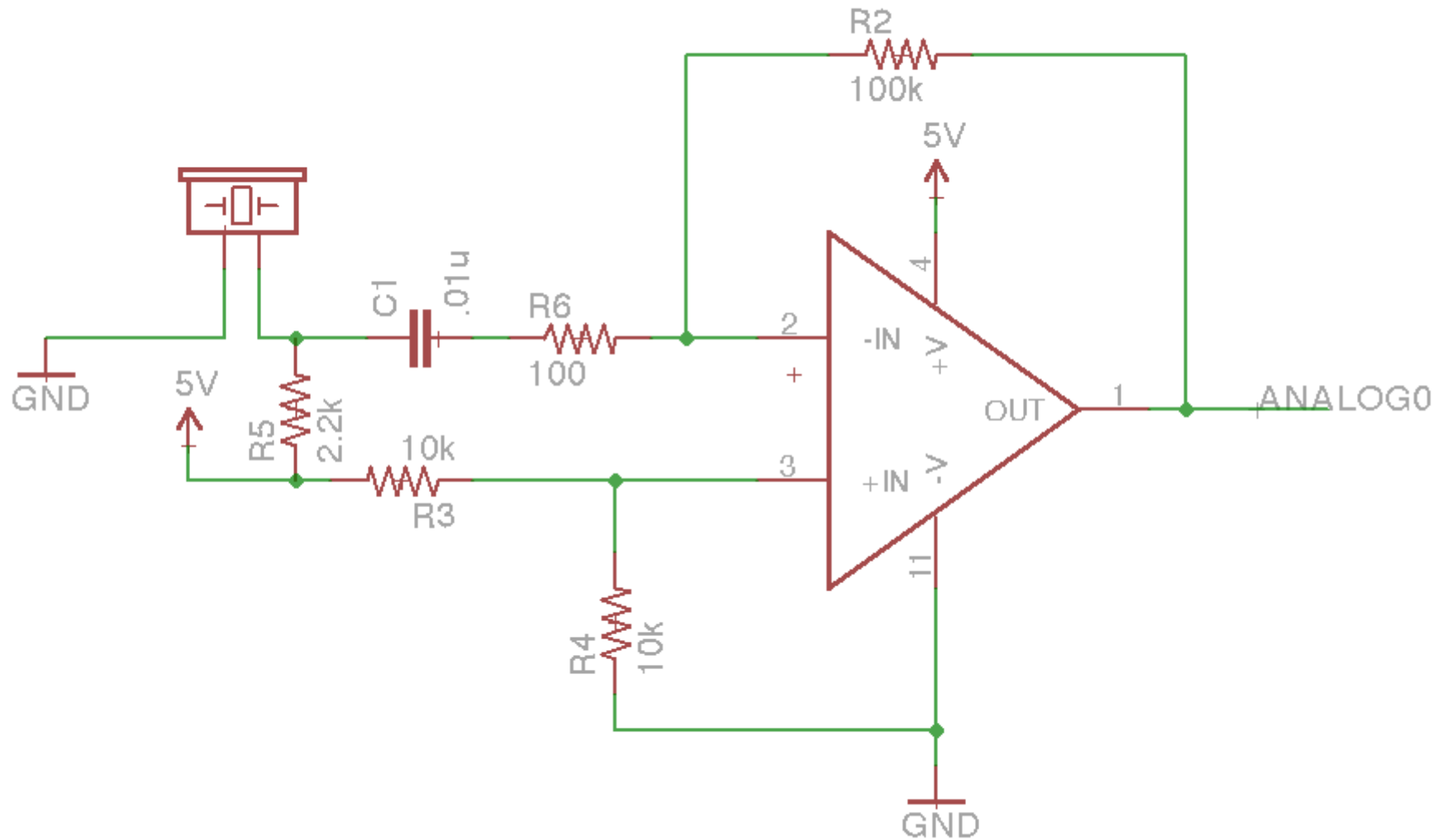
(Top View)



Name	No.	Status	Description
Vcc	1	P	IC Power Supply
Gnd	2	P	IC Ground
Output	3	O	It is low state during the N magnetic field



Electret Microphones



Op-Amp pinout

