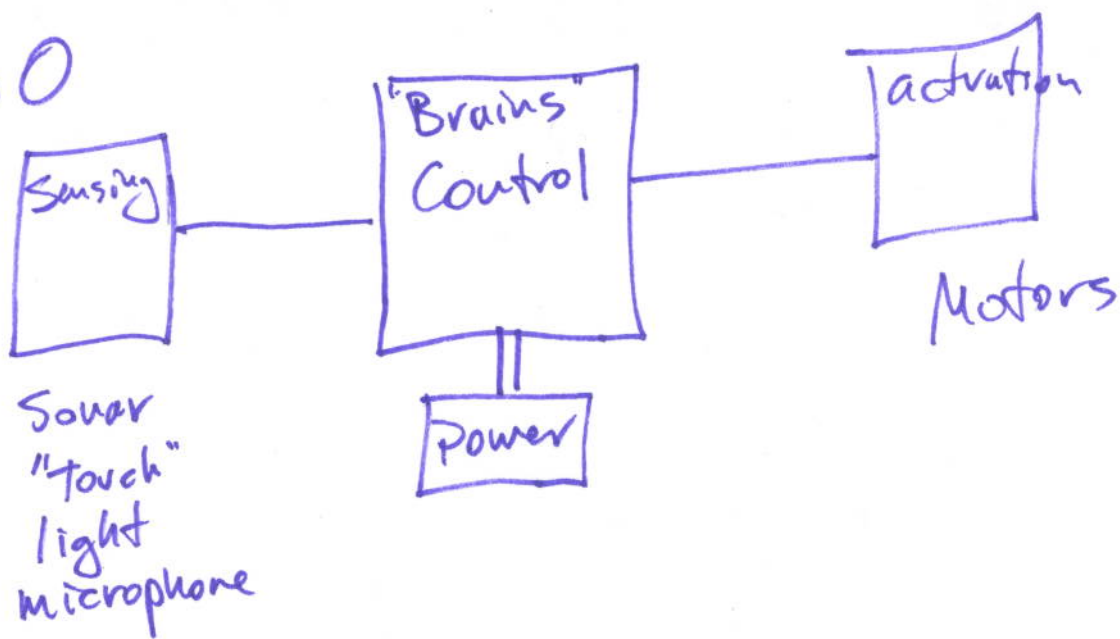


Lab 0



### Homework

Make a 1-2 minute presentation on a particular Engineering Technology

1 Powerpoint slide - due on Moodle by 12noon, 5/31

I'll provide a template

- \* Font → not too small
- \* Images from web → cite website  
12point
- \* Make presentation → succinct  
Talk loud, towards audience

**Presentation – Technologies for Robots**

Technology .....	Name .....
Gears	Carson Carpenter
Torque	
Hydraulic	Darren Myers
Pneumatic	YU-HSIANG CHOU
DC Motors	P. Finnie
Stepper Motors	J-Scot Collins
Servo Motors	Jeremiah Smith
Traction	Riji Kurumb
Propeller	John Wojtisek
Maglev	Tim O'Leary
Linear (screw)	Nhut Doan
MEMS	Trae Brant
Legs	Chaishan Salazar
Hall Effect	Herbert Hill
Gyro	Alex Master
LIDAR	Chris Wesley
Sonar	Jessica Meeks
Accelerometer	Ben Rhoades
GPS	Josh Morgan
Temperature sensor	Ruba Kachlan
Touch sensor	Erick Delos Santos
Pressure sensor	Patterson C. Taylor
Camera	Keith Hunter