


# Switches (Momentary and latching)


- Push button (NO, NC)
- Toggle (SPST, SPDT, DPDT, DPST)



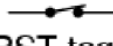
SPST toggle  
*normally open*




DPST toggle



Pushbutton  
*normally open*



SPST toggle  
*normally closed*




DPDT toggle




Pushbutton  
*normally closed*



SPDT toggle



SPST joystick  
*position of dot  
on circle indicates  
joystick direction*



4PDT toggle

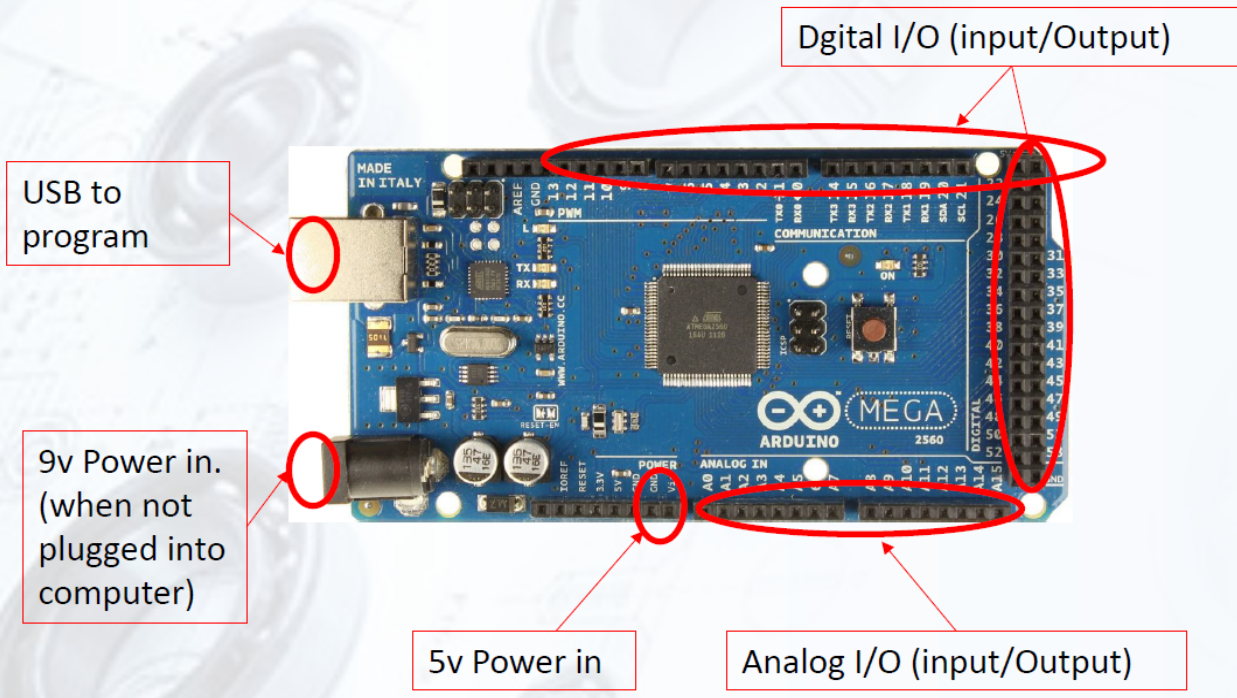


[http://www.germes-online.com/catalog/87/377/page8/108126/toggle\\_switch\\_and\\_rocker\\_switch.html](http://www.germes-online.com/catalog/87/377/page8/108126/toggle_switch_and_rocker_switch.html)



# Control - Brain

## Micro Controller (Arduino)

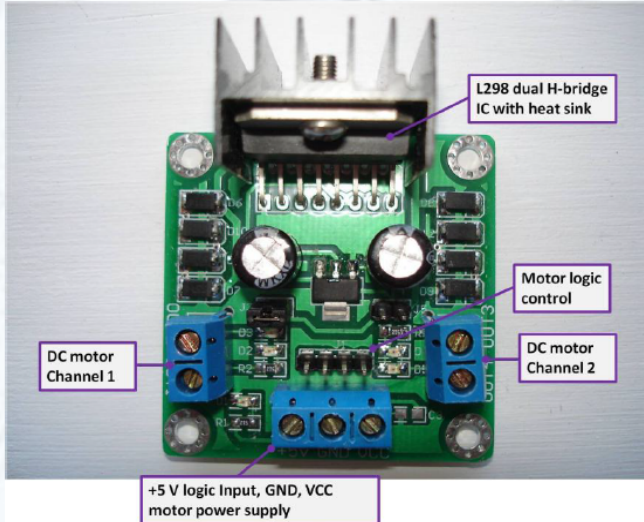


# Control - Muscle

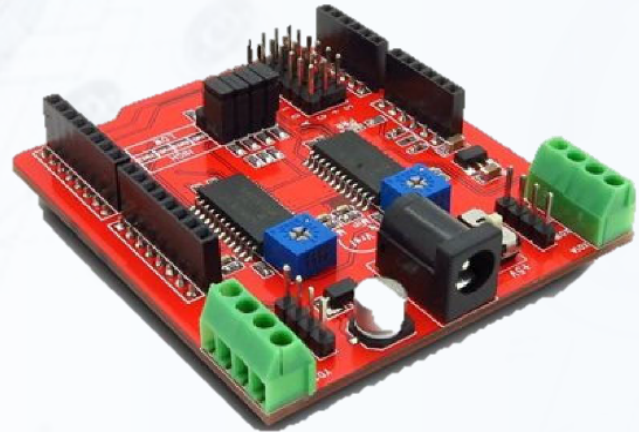


University of  
South Australia

DC - L298 or similar 2 - 2 channel



Stepper - L293 or similar  
2 - 4 channel



<http://www.robotshop.com/en/dual-stepper-motor-driver-shield-arduino.html>