

# Multimeter Basics:

## V Voltage

Check the status of a battery or see if a component has the voltage it needs. Set it to the range of the anticipated result.

## $\Omega$ Resistance

Check the value of ( $\Omega$ /across) a fixed resistance. Can help figure out the resistance of a material

## $\rightarrow \cdot \cdot \cdot$ ) Continuity

Test a connection. Put probes at either side of what you want to test across -- if it beeps, you're good!



## Note-

We will typically want it so that the black probe is connected in the middle & the red is connected on the right.