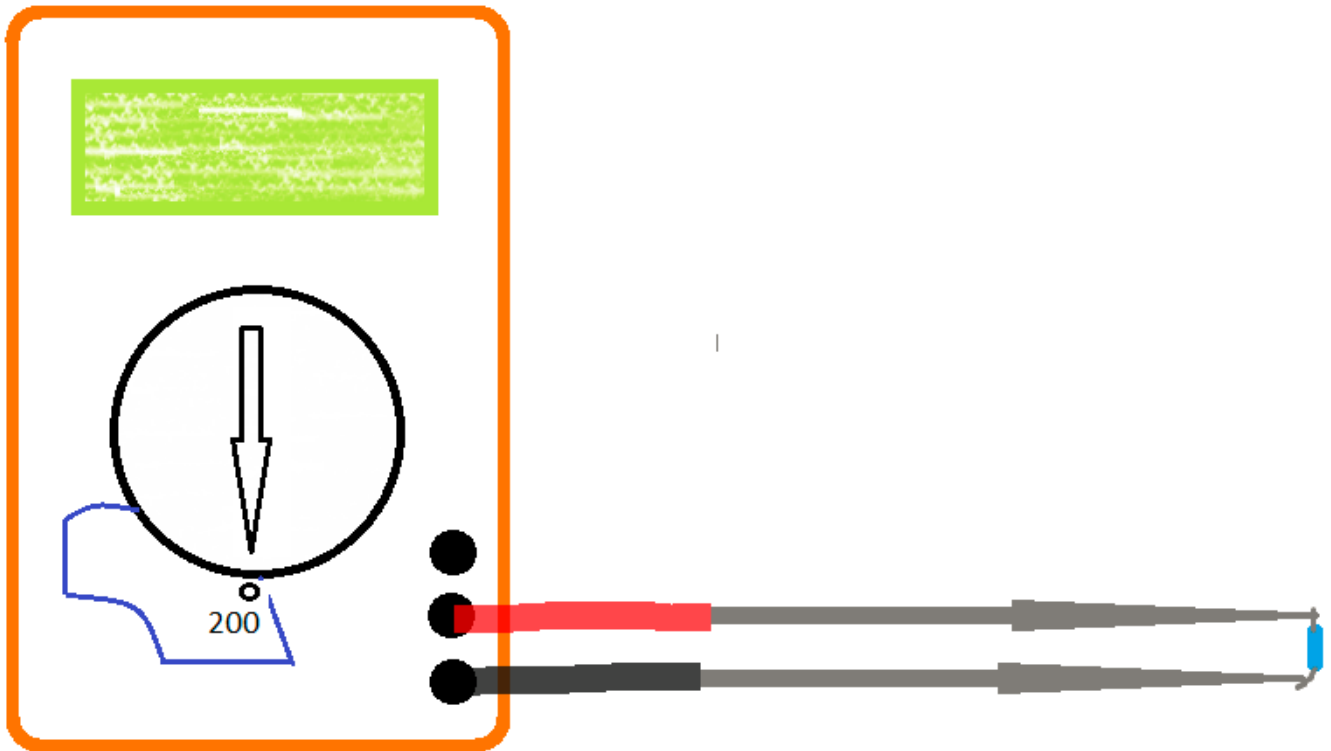


### How to Test Resistance with a Multimeter.

Plug the wires into your multimeter (red one in the middle hole and black one in the bottom hole) and turn it on to resistance mode (the arrow pointing at 200 in the  $\Omega$  section at the bottom left).



Place the probes either side of the item you are testing.  
Write down your results in the table below.

Item	Resistance
Foil	
Felt tip pen	
Wire	
Resistor	
Penny	