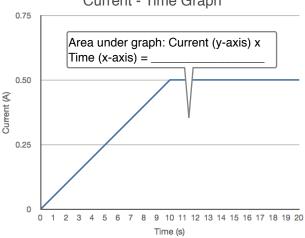
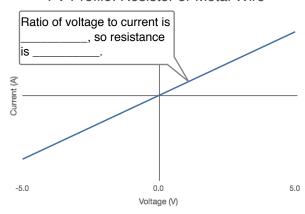
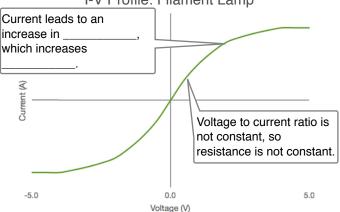
# Current - Time Graph



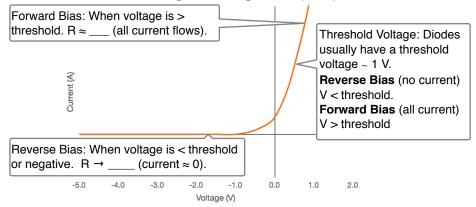
I-V Profile: Resistor or Metal Wire



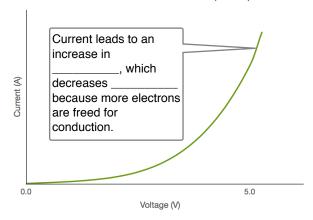
I-V Profile: Filament Lamp



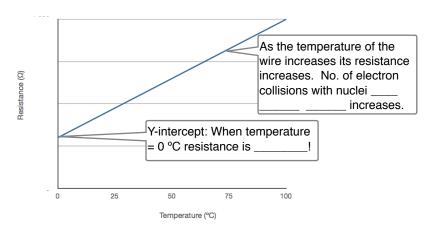
I-V Profile: Light Emitting Diode (LED)



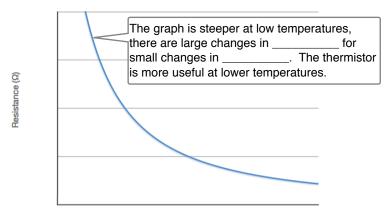
I-V Profile: Thermistor (NTC)



Resistance - Temperature Graph for a Metal Wire

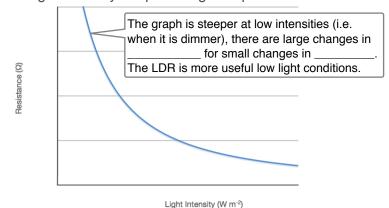


## Resistance - Temperature Graph for a NTC Thermistor

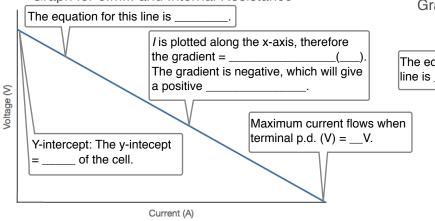


Temperature (°C)

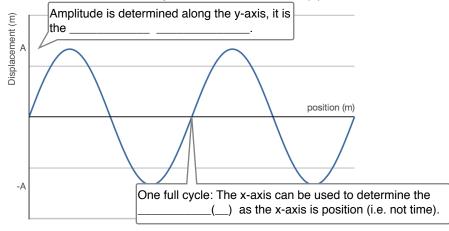
#### Resistance - Light Intensity Graph for Light Dependent Resistor



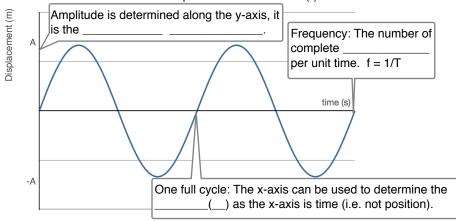
## Graph for e.m.f. and Internal Resistance



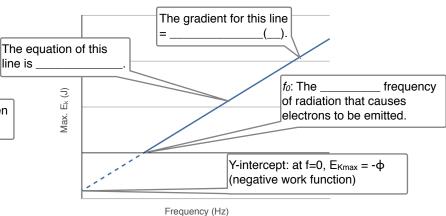
Wave Profile: Displacement v. Position (x)

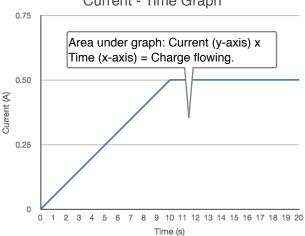


#### Wave Profile: Displacement v. Time (t)

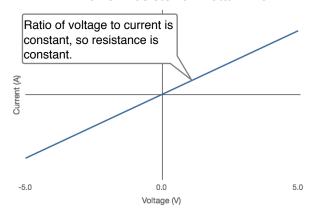


# Graph for the Photoelectric Effect: Max. K.E. - Frequency

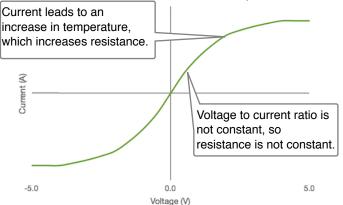




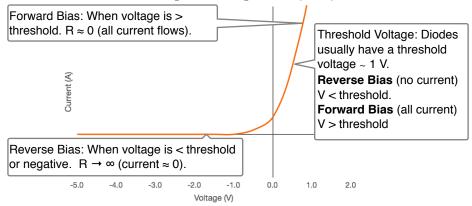
I-V Profile: Resistor or Metal Wire



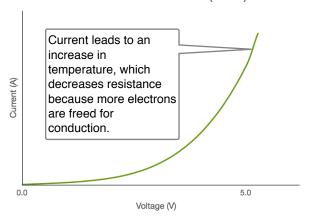
I-V Profile: Filament Lamp



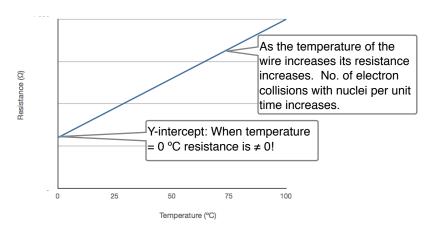
I-V Profile: Light Emitting Diode (LED)



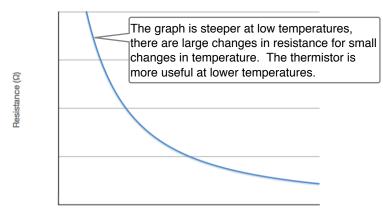
I-V Profile: Thermistor (NTC)



Resistance - Temperature Graph for a Metal Wire

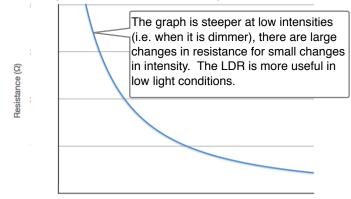


### Resistance - Temperature Graph for a NTC Thermistor



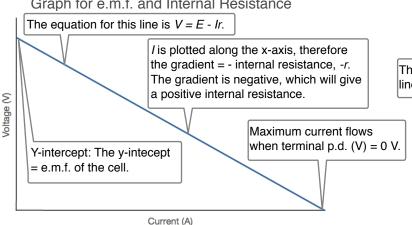
Temperature (°C)

# Resistance - Light Intensity Graph for Light Dependent Resistor

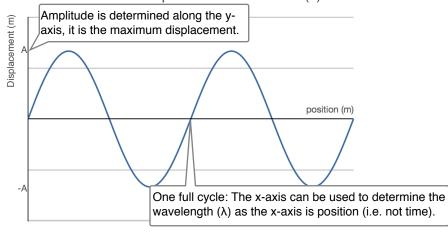


Light Intensity (W m<sup>-2</sup>)

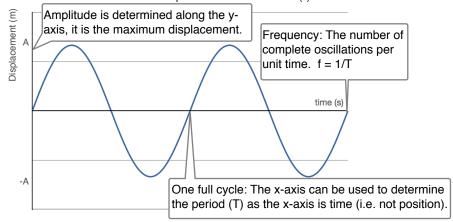
Graph for e.m.f. and Internal Hesistance



#### Wave Profile: Displacement v. Position (x)



### Wave Profile: Displacement v. Time (t)



# Graph for the Photoelectric Effect: Max. K.E. - Frequency

