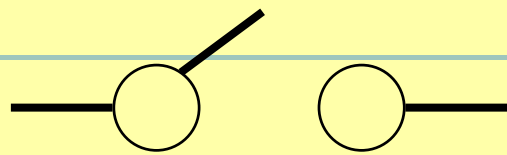


# Explained: SPST, SPDT, DPST and DPDT

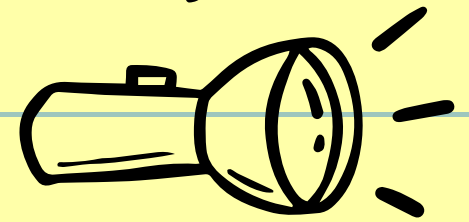
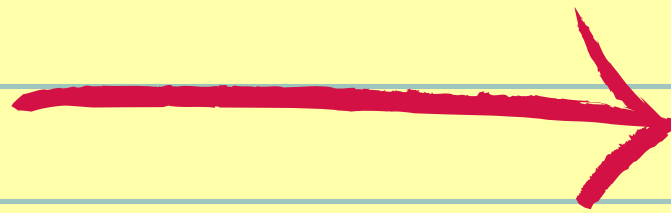
Still a little confused... 😞

Now I get it! 😊

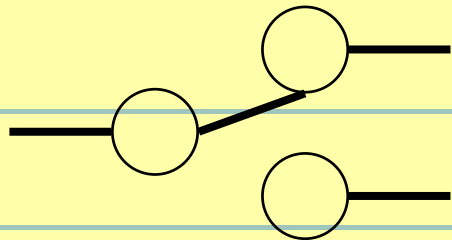


SPST

Single Pole, Single Throw

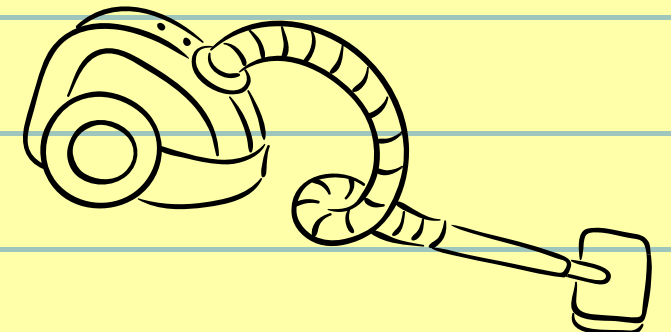


One pole for turning the light on or off

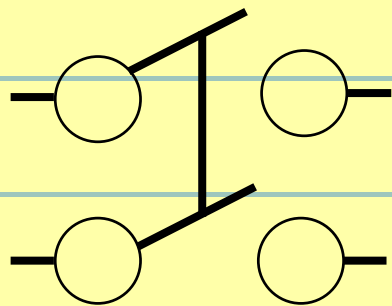


SPDT

Single Pole, Double Throw

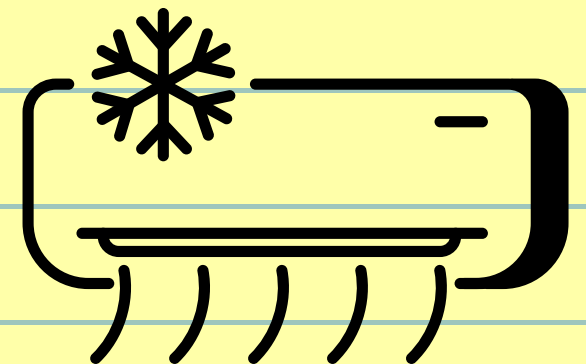
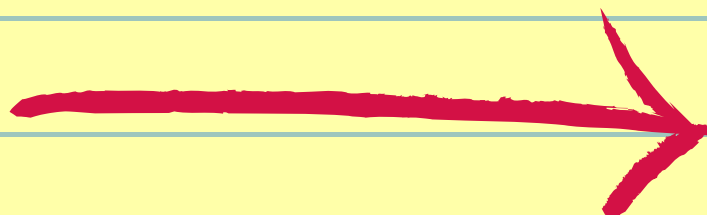


One pole for power, one throw for low speed, one throw for high speed

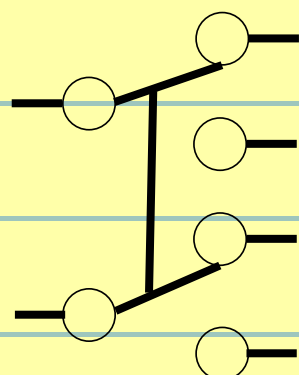


DPST

Double Pole, Single Throw

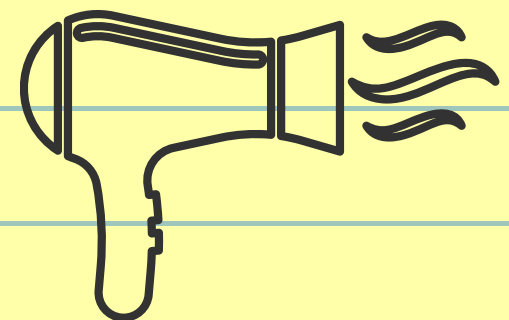
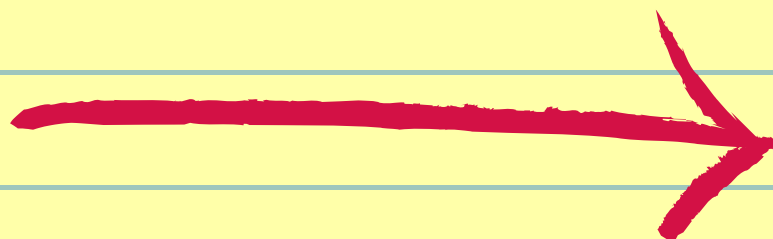


One pole controls the chiller, one pole controls the fan



DPDT

Double Pole, Double Throw



One pole controls the heater, one pole controls the fan, one throw is for low speed, one throw is for high speed

