WIRELESS LIGHTING

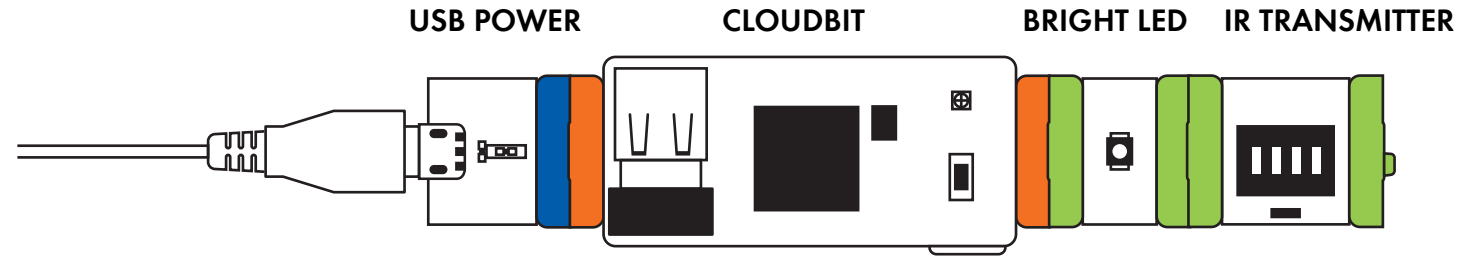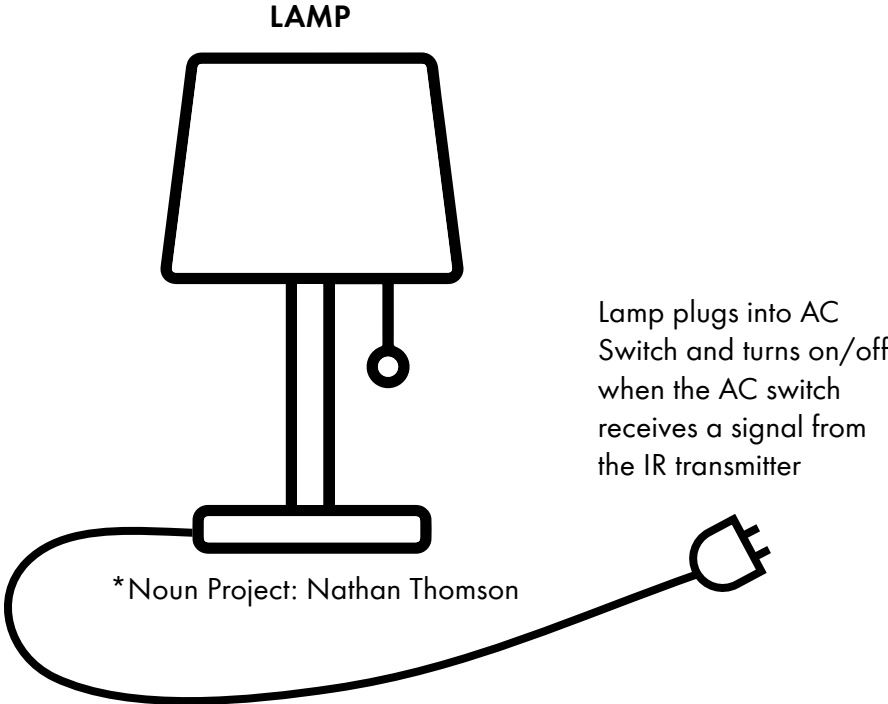**USB POWER** **CLOUDBIT** **BRIGHT LED** **IR TRANSMITTER**

When the cloudBit receives a signal, it activates the IR transmitter.

The IR transmitter triggers the AC switch

LAMP

Lamp plugs into AC Switch and turns on/off when the AC switch receives a signal from the IR transmitter

IR sensor

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AC SWITCH