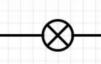
## Challenge #11

#11 Design a circuit dims the brightness of a bulb as used in a night light. Suggested circuit Battery, resistor and bulb

50 Ω

+6 ∨ -**|||**|-



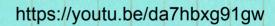


How circuit works

The resistor reduces the flow of current through the bulb

## Circuit setup using components

## Link to video of circuit in action







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