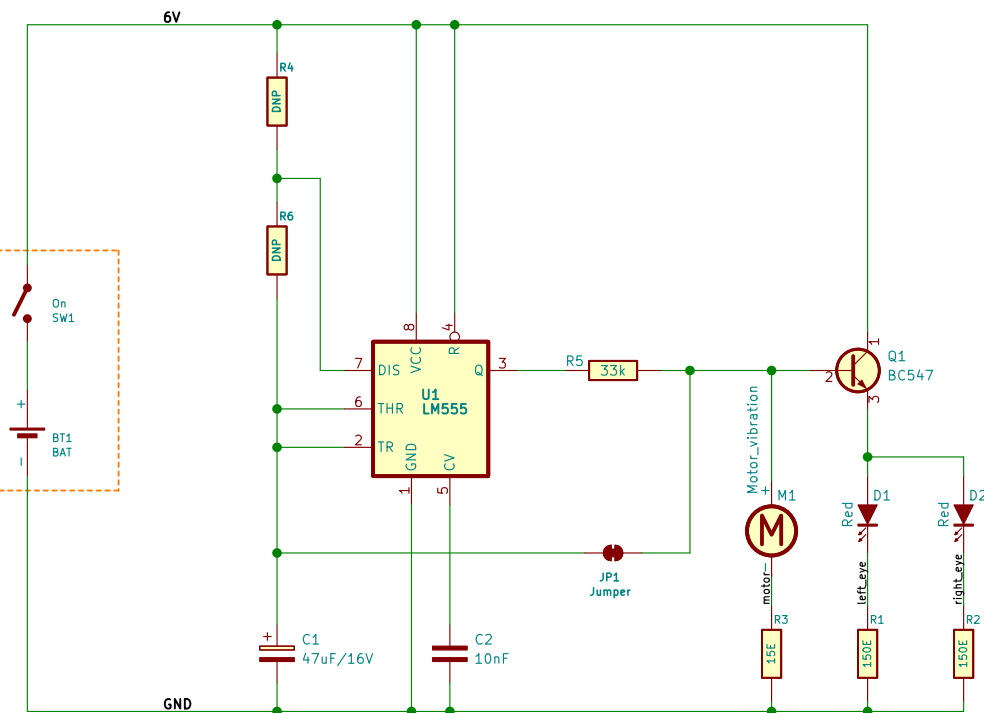


Battery Holder
2x2032 or 2x2016
with switch



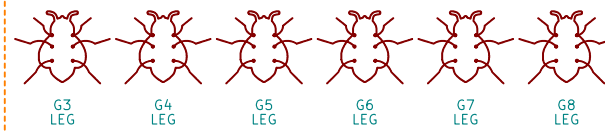
NOTE
With JUMPER JP1 bridged, output current is variable causing "breathing LED" effect
C1/R5 values affect breathing effect

With JUMPER JP1 open, and resistors R4/R6 populated, the 555 works as a classic astable – so output voltage switches between 2/3rd and 1/3rd supply
C1/R4/R6 values affect astable frequency

LEGS
solder stiff copper wire pieces to form six legs



G2
Pin



G3
LEG

G4
LEG

G5
LEG

G6
LEG

G7
LEG

G8
LEG

STING
solder short wire for sting



G9
STING



G1
Logo_MA



G10
OPEN_HARDWARE_1

MAP6 @ git.io/J0GPd
Learn to Solder Maker's Asylum Badge
Maker's Asylum

Sheet: /
File: MAP6.sch

Title: MAP6

Size: A4
KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu20.04.1

Date: 2021-08-16

Rev: 1
Id: 1/1