

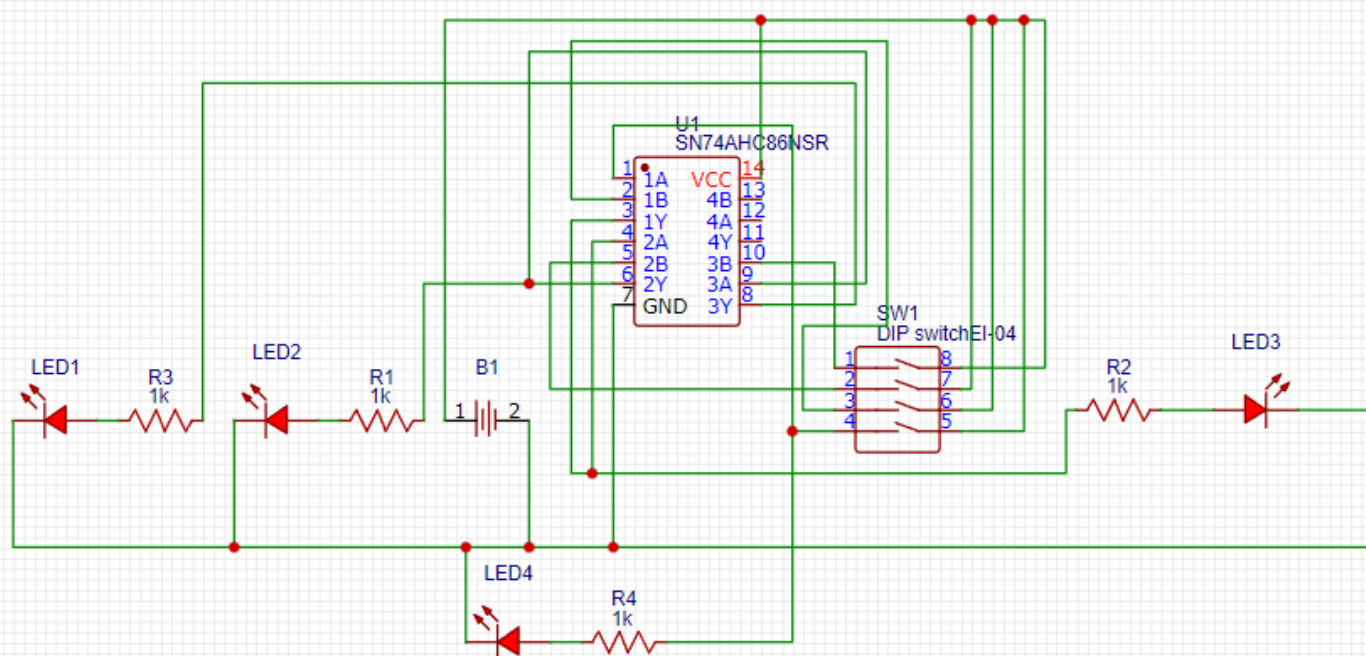
Components Basic

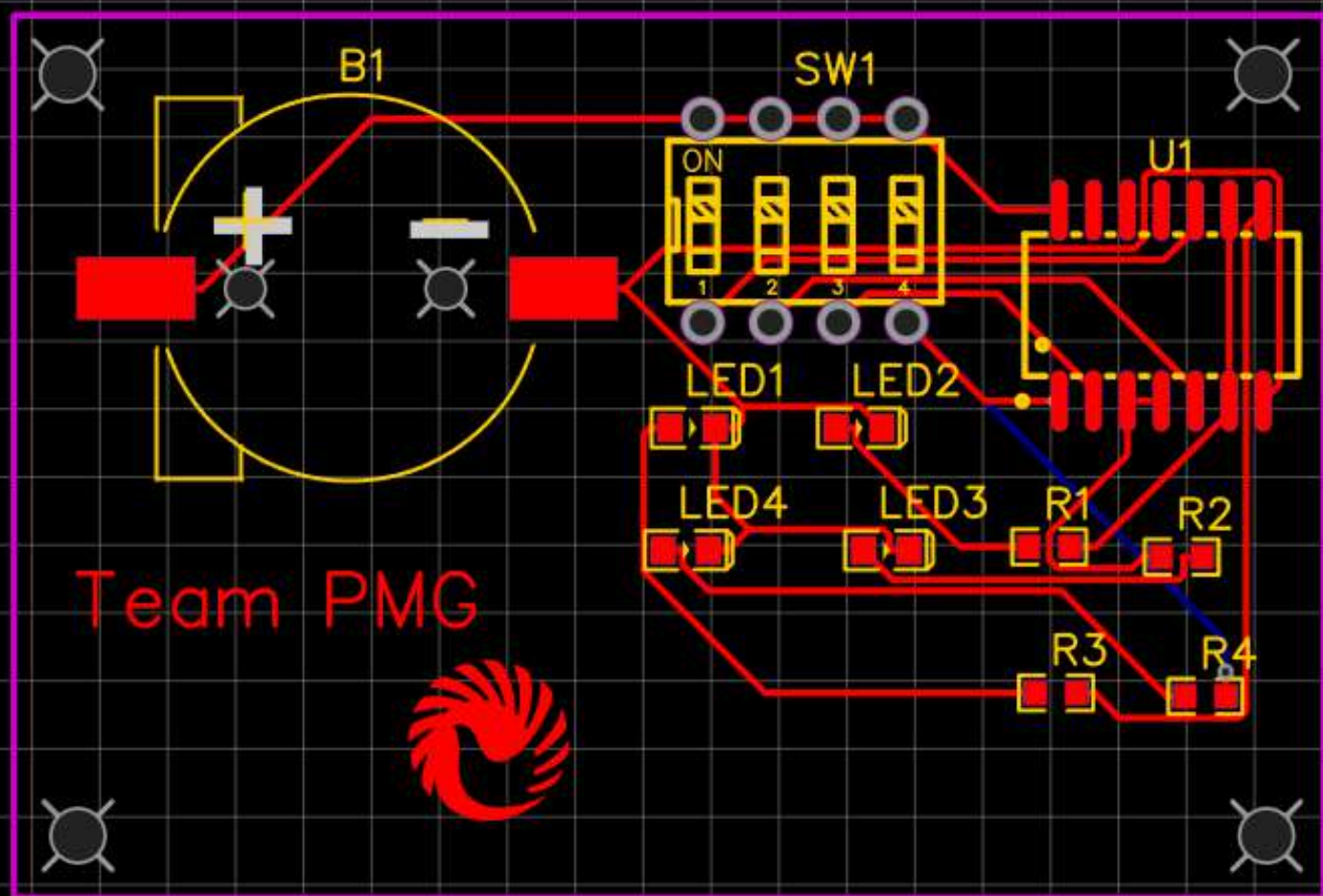
Search

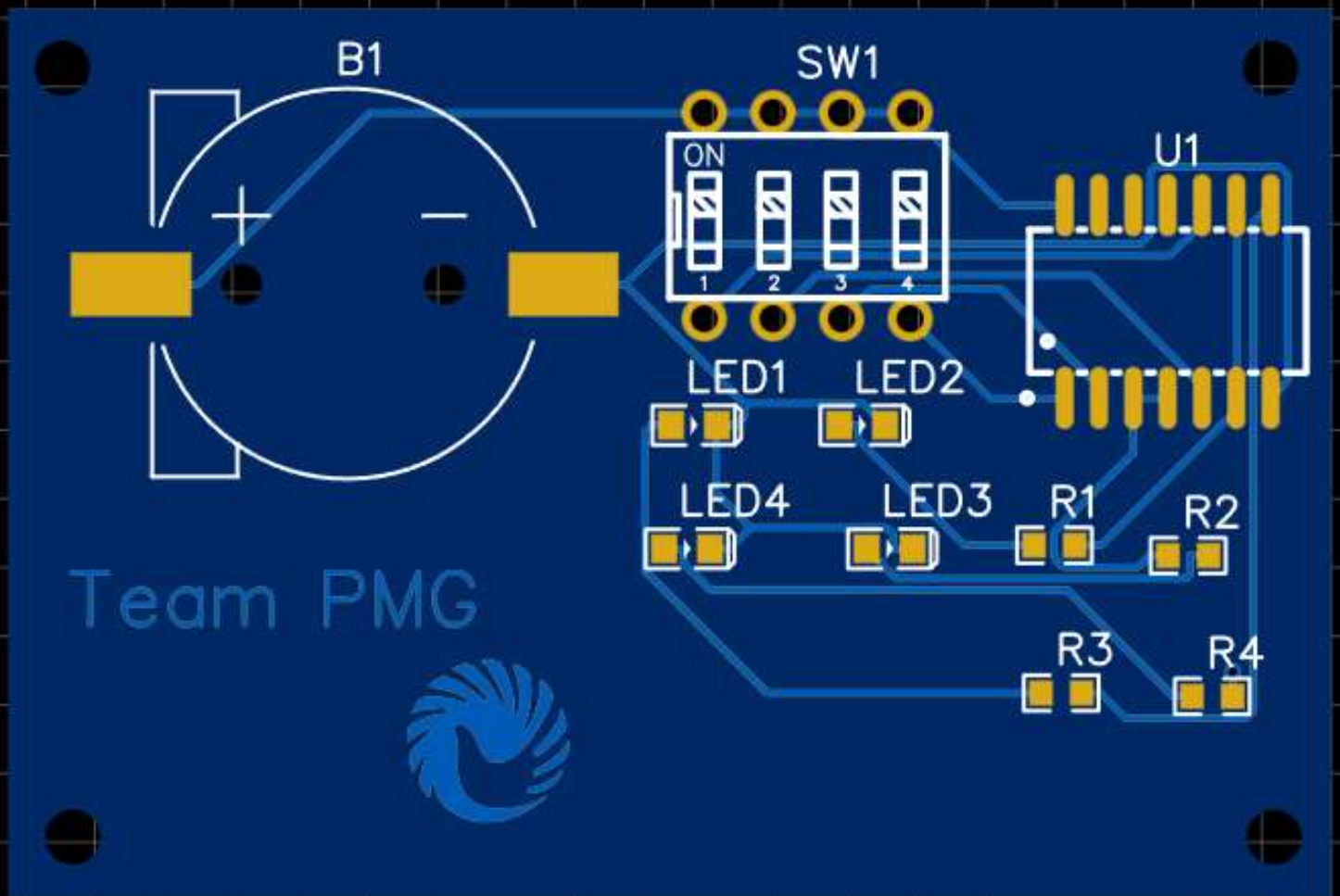
Resistor	LED	Pushbutton
Potentiometer	Capacitor	Slideswitch
9V Battery	Coin Cell 3V Battery	1.5V Battery
Breadboard Small	micro:bit	Arduino Uno R3

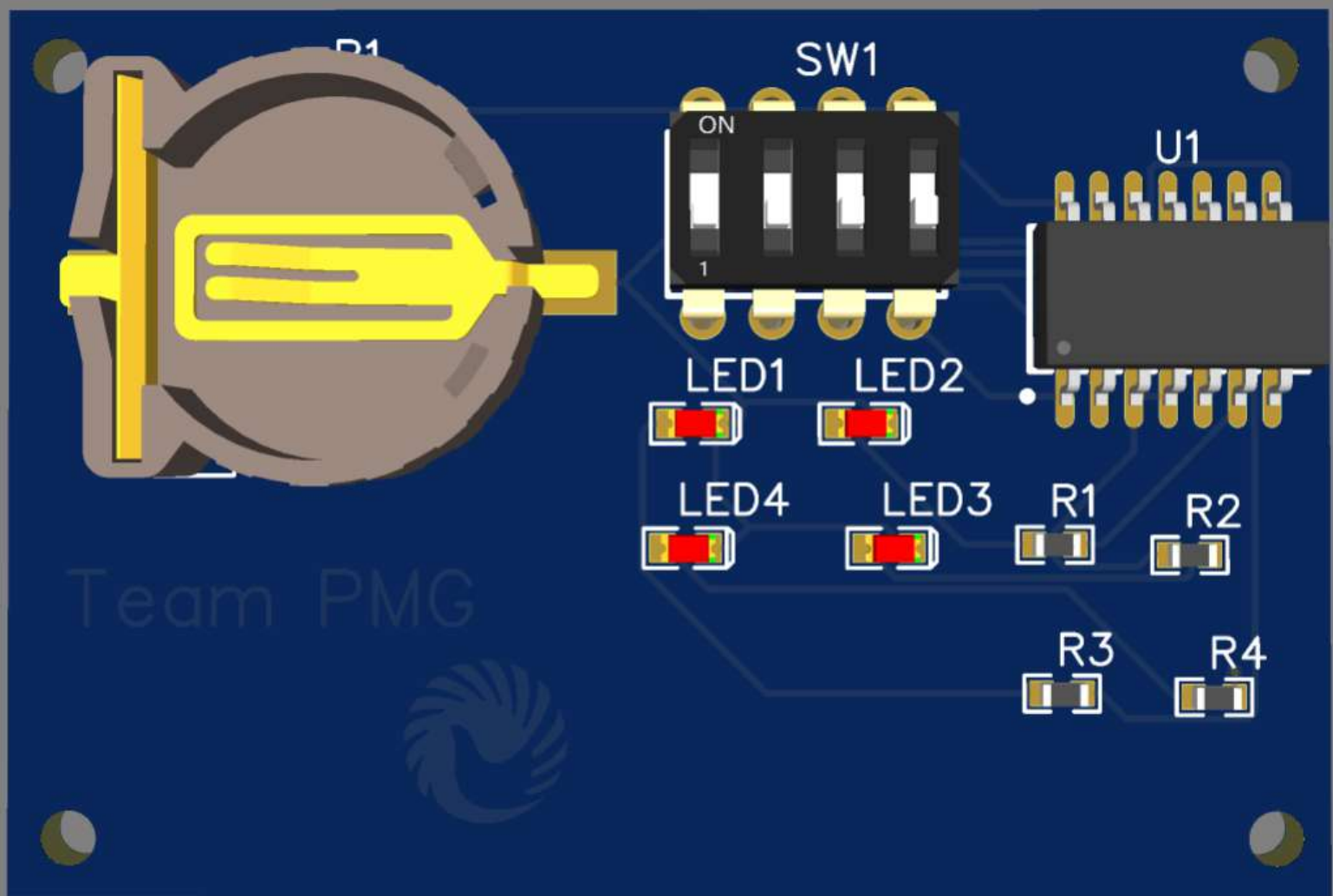


Name	Quantity	Component
R1 R2 R3 R4	4	1 kΩ Resistor
D1	1	Blue LED
D2	1	Green LED
D3	1	Red LED
D4	1	Yellow LED
SW1	1	DIP Switch SPST x 4
P1	1	5 , 5 Power Supply
U1	1	Quad XOR gate















DIGITAL IC TRAINER KIT - DTK12

Logic Output

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

BCD TO DECIMAL

A B C D

A B C D

CLOCK

1H 10Hz 100Hz 1KHz 10KHz 1MHz

POWER SUPPLY

+ - 0

±12V

FUNCTION GENERATOR

10Hz 20KHz

MONO PULSER

HI LO

POWER ON

Logic Input

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

BREAD BOARD

ANALOG & DIGITAL DEVICES

Logic Input

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16