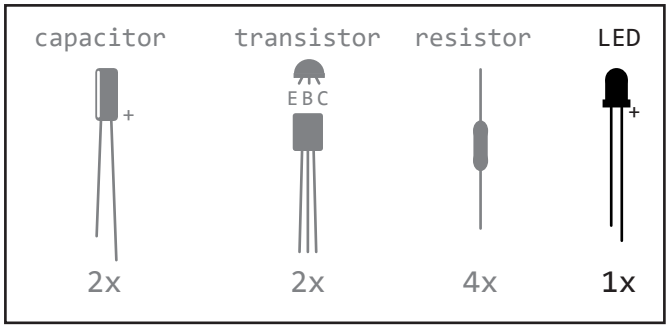
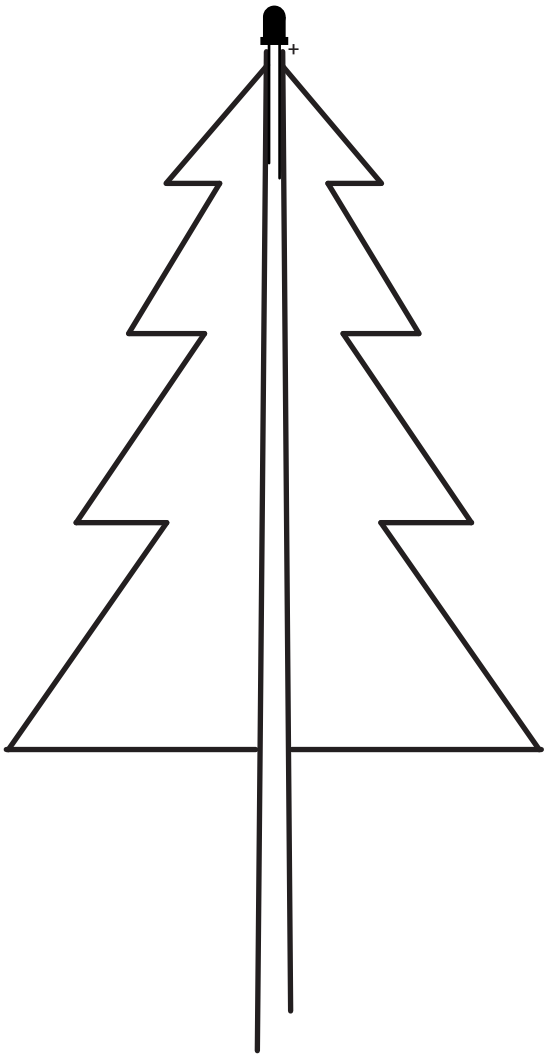
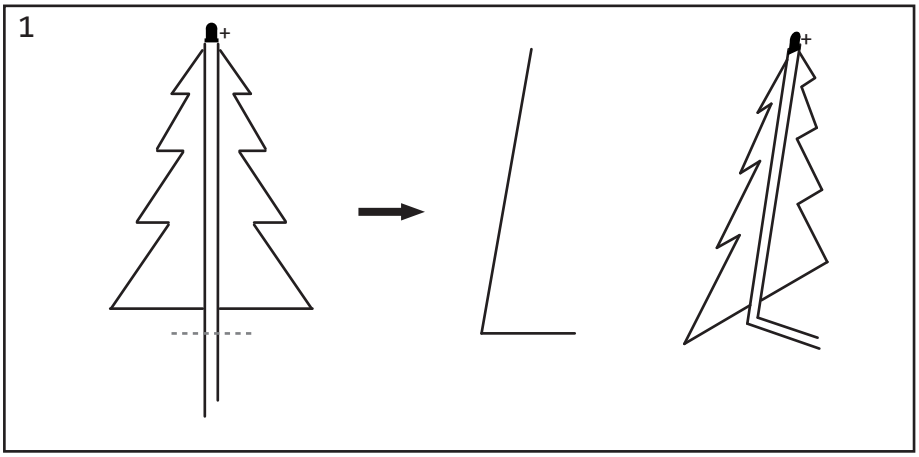
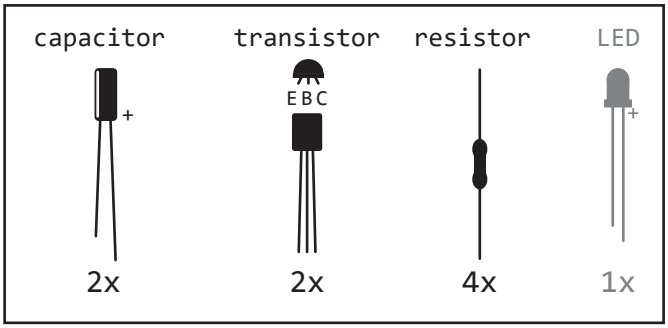
CHRISTMAS TREE

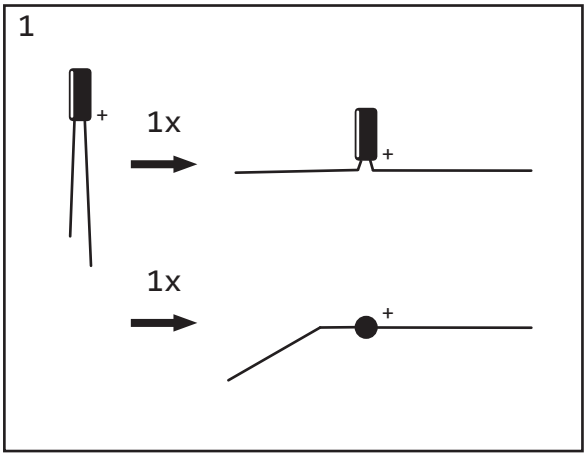


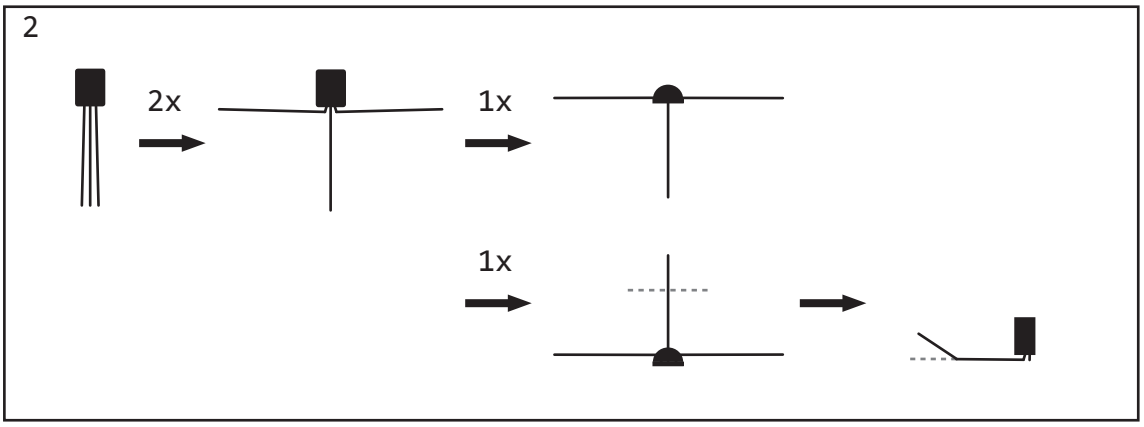


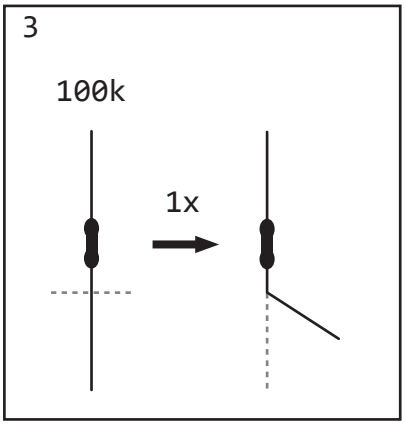


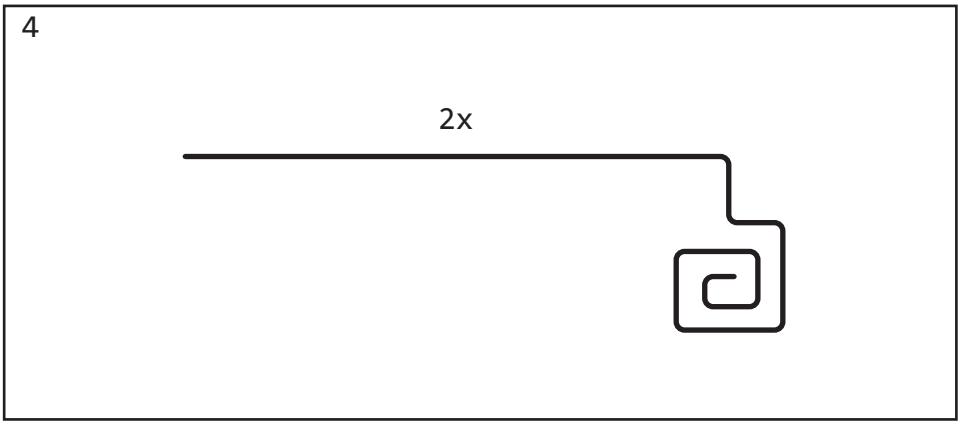
CHRISTMAS TREE





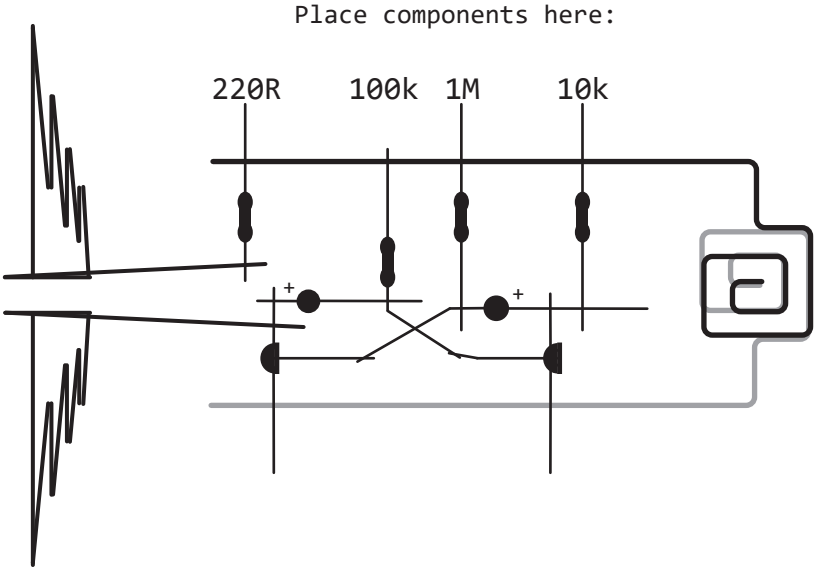






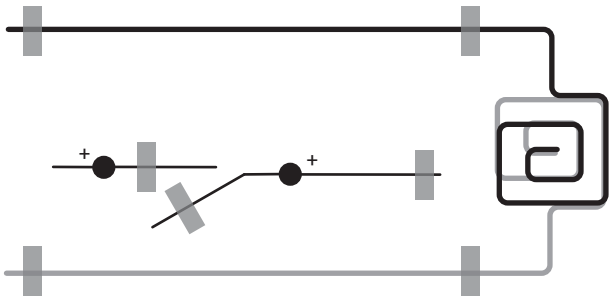
CHRISTMAS TREE

Place components here:

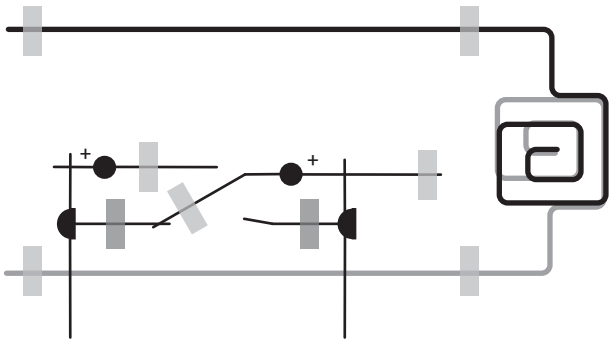


Follow these steps:

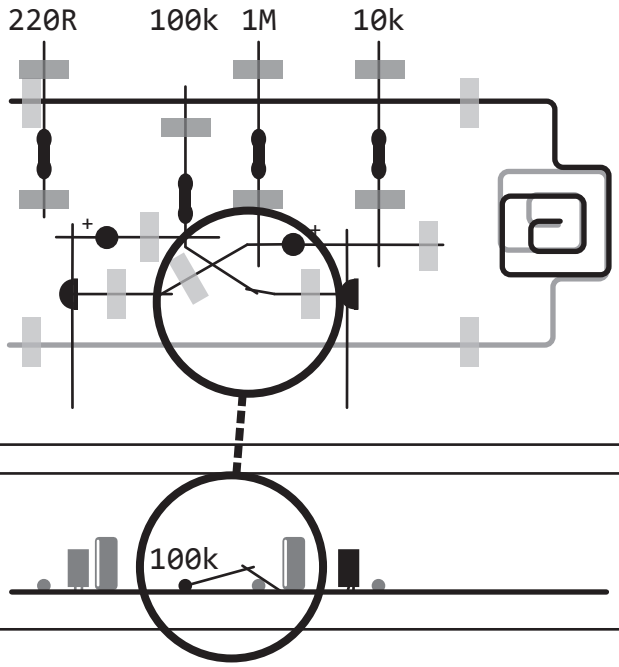
1 2x capacitor



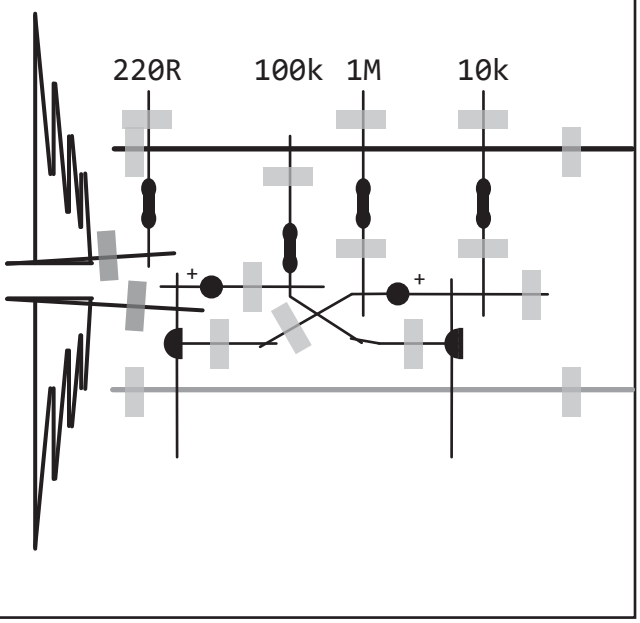
2 2x transistor



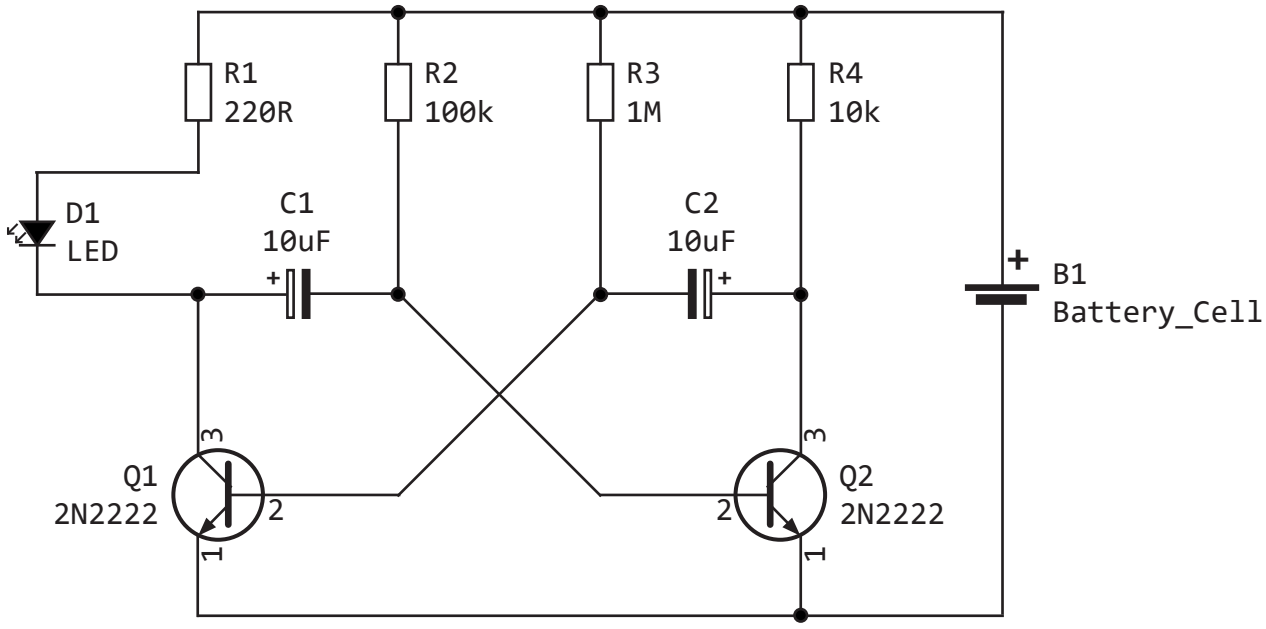
3 4x resistor



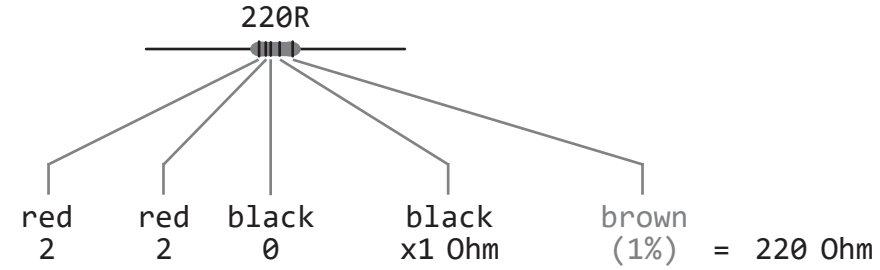
4

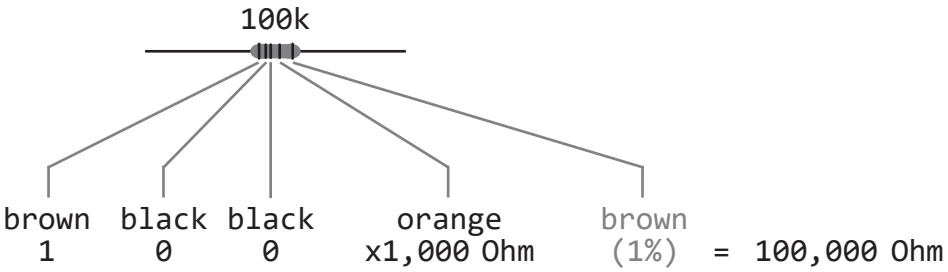


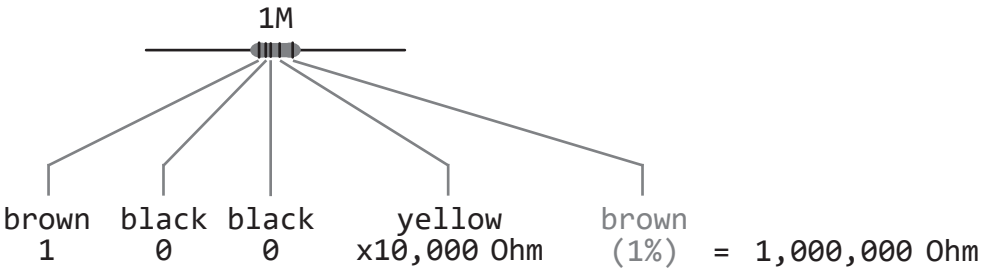
SCHEMATIC

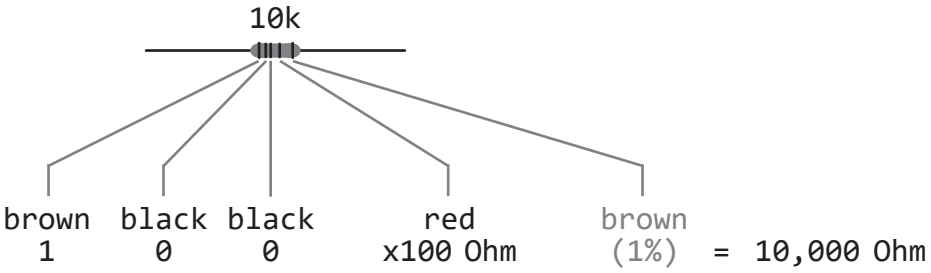

R1
220R
R2
100k
R3
1M
R4
10k
D1
LED
C1
10uF
C2
10uF
B1
Battery_Cell
Q1
2N2222
Q2
2N2222
1
2
3

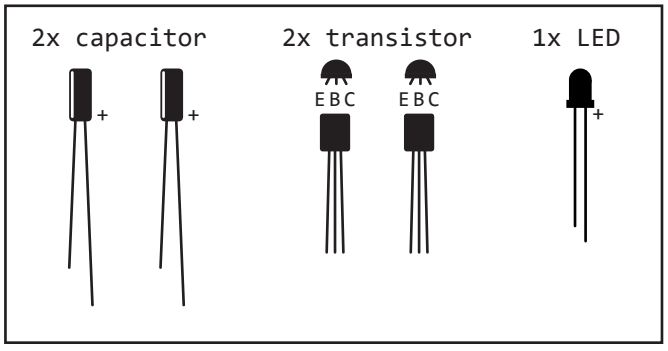
COMPONENTS


220R
red
2
red
2
black
0
black
x1 Ohm
brown
(1%)
= 220 Ohm


100k
brown
1
black
0
black
0
orange
x1,000 Ohm
brown
(1%)
= 100,000 Ohm


1M
brown
1
black
0
black
0
yellow
x10,000 Ohm
brown
(1%)
= 1,000,000 Ohm


10k
brown
1
black
0
black
0
red
x100 Ohm
brown
(1%)
= 10,000 Ohm


2x capacitor
2x transistor
1x LED
EBC
EBC