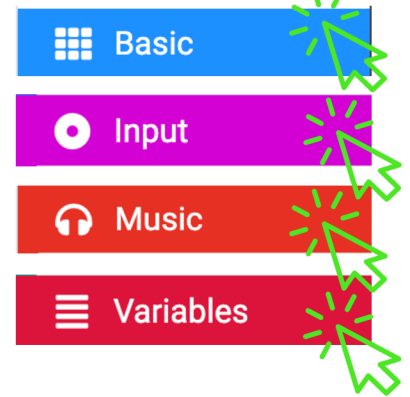


# Buzz Wire Game

Design and make a buzz wire game using copper wire or aluminium foil, a cardboard box and two crocodile clip cables.

Log into MakeCode and let's get coding!

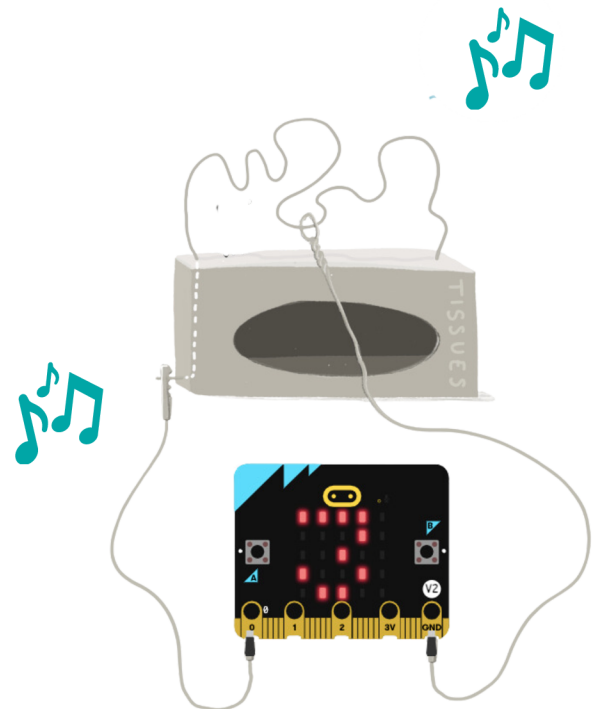
<https://makecode.microbit.org/>



```

on start
  set lives to 3
  show number lives

forever
  if pin P0 is pressed then
    play tone Low C for 1 beat in background
    show icon [checkered flag]
    change lives by -1
  else if lives < 1 then
    play melody wawawawaa in background
    show icon [checkered flag]
    pause (ms) 500
    show string "GAME OVER"
    clear screen
    set lives to 3
  else
    show number lives
  
```



Connect the wire to pin 0 and the hook to GND.