

Useful Code Blocks

Click the letters to change them to A, B, C or D

HI is the same as on

LO is the same as off

In this program the buzzer is connected to A.

The buzzer is turned on and off four times.

```

program start
do 4 times
  set A HI
  wait 1.0 seconds
  set A LO
  wait 1.0 seconds
loop
  
```

Wiring

To Computer USB

Batteries must be switched on

Buzzer can be connected to A, B, C or D

More Information

The part that buzzes on a buzzer is called a piezo. It makes the noise when electricity stretches or compresses the piezoceramic material. Our buzzers are setup for a set voltage of electricity which is why they only make one tone.

Where else can you find piezo buzzers?

You may have the old buzzer that looks like this.

Crumble Playground Buzzer

MC24