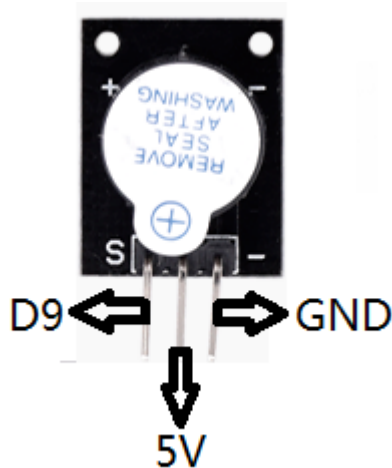


## buzzer experiment

With the Arduino can complete interactive work has a lot of, the most common and most commonly used is the light shows, has been in use in front of the LED small lights in the experiment, the experiment circuit noise, let everybody can sound is one of the most common components buzzer and speakers, compared the buzzer is more simple and easy to use so we this experiment adopts the buzzer.

**According to the following principle diagram wiring circuit:**



Connection circuit to note is that when a buzzer is is negative, the right physical diagram below can see buzzer is red and black two kinds of wiring. Good connection circuit program this aspect is very simple, and the front button control small lamp is similar experimental program, because the buzzer is the control interface of a digital interface output high and low level can control the buzzer sounded.

### Reference source program:

/\*This is our website [www.weikedz.com](http://www.weikedz.com)

For bulk orders, please feel free to contact

[sophie@weikedz.com](mailto:sophie@weikedz.com). If any question, for orders,

for technical problems, pls contact us.

We will response you fastest time. \*/

```
int buzzer=9;
```

```
void setup()

{

pinMode(buzzer,OUTPUT);

}

void loop()

{

digitalWrite(buzzer,HIGH);

delay(1000);

digitalWrite(buzzer,LOW);

delay(1000);

}
```