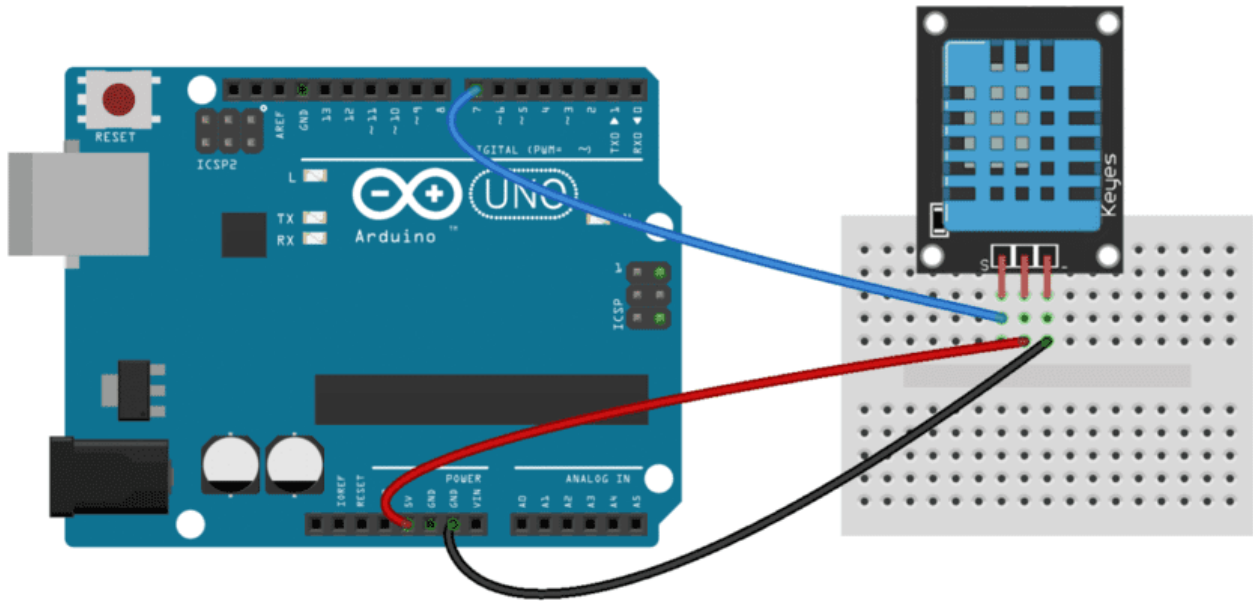


# Conexión dht11



```
#include "DHT.h"

#define DHTTYPE DHT11
const int DHTPin = 7;

DHT dht(DHTPin, DHTTYPE);

void setup() {
  Serial.begin(9600);
  Serial.println("Midiendo...");

  dht.begin();
}

void loop() {
  delay(2000);

  float h = dht.readHumidity();
  float t = dht.readTemperature();

  if (isnan(h) || isnan(t)) {
    Serial.println("Fallo en la lectura del sensor DHT11");
    return;
  }
}
```

```
}  
  
Serial.print("Humedad relativa: ");  
Serial.print(h);  
Serial.print(" %\t");  
Serial.print("Temperatura: ");  
Serial.print(t);  
Serial.print(" °C ");  
}
```