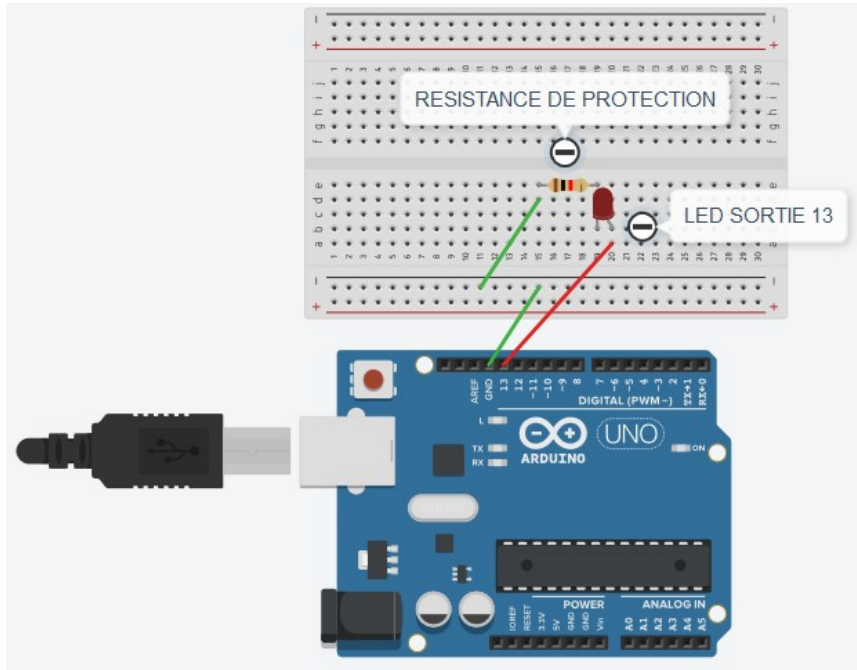


**TP 1 - LA LED 13 : FAIRE CLIGNONTER UNE LED - exemple du feu clignotant**



Nom	Quantité	Composant
U1	1	Arduino Uno R3
D1	1	Rouge LED
R1	1	1 kΩ Résistance

**🔗 Allumer LA LED 13 - PERENNES Philippe**

<https://www.tinkercad.com/things/5KJnZrSJbuE-allumer-la-led-13-perennes-philippe/editel?>

```

1 int counter;
2
3 void setup()
4 {
5   pinMode(13, OUTPUT);
6 }
7
8 void loop()
9 {
10  for (counter = 0; counter < 1000; ++counter) {
11    digitalWrite(13, HIGH);
12    delay(1000); // Wait for 1000 millisecond(s)
13    digitalWrite(13, LOW);
14    delay(1000); // Wait for 1000 millisecond(s)
15  }
16 }

```

**OU**

```

1 void setup()
2 {
3   pinMode(13, OUTPUT);
4 }
5
6 void loop()
7 {
8   digitalWrite(13, HIGH);
9   delay(1000); // Wait for 1000 millisecond(s)
10  digitalWrite(13, LOW);
11  delay(1000); // Wait for 1000 millisecond(s)
12 }

```

A  
M  
O  
D  
O  
R  
N  
E  
S  
I  
M  
P  
R  
I  
M  
E  
R