

n how to blink an LED  
itting diode) using  
; digital output. If  
w to Arduino, this is a  
ce to start. We'll  
an LED to the Arduino  
compose a simple  
to turn the LED on  
here in Tinkercad  
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Search

LED

### Potentiom

```

sketch_mar25a $
/*
 * This program blinks pin 13 of the Arduino (the
 * built-in LED)
 */

void setup()
{
  pinMode(13, OUTPUT);
}

void loop()
{
  // turn the LED on (HIGH is the voltage level)
  digitalWrite(13, HIGH);
  delay(1000); // Wait for 1000 millisecond(s)
  // turn the LED off by making the voltage LOW
  digitalWrite(13, LOW);
  delay(1000); // Wait for 1000 millisecond(s)
}

```

Done compiling.

Sketch uses 924 bytes (2%) of program storage space. Maximum is 32256 bytes.  
Global variables use 9 bytes (0%) of dynamic memory, leaving 2039 bytes for local variables. Maximum is 2048 bytes.

13

Arduino Uno

16:37  
25-03-2020