

# 001 Blink Built In LED

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## Introduction

In this module we will test the computer <--> module communication and blink the built in LED.

## Equipment

1. ESP8266 Module

## Steps

1. Connect the module and computer using the USB cable.
2. Load the ino file into Arduino Studio.
3. Check the Board and Port settings
4. Press the upload button
5. After the sketch is uploaded the built-in LED should blink once a second

## Further

1. Try making the light blink at a different rate
2. Try making the light blink in a different pattern (eg. short short long short long)