

The screenshot shows a web browser window with the address bar displaying `www.wemos.cc/tutorial/get_started_in_arduino.html`. The browser's bookmark bar contains various folders like 'Online', 'Printable', 'Google', 'Capita', 'Hobbies', 'Holidays', 'DIY', 'Cats', 'TEMP', 'Lloyds', 'SIMS8', 'Post Sechszig', and 'Cars'. The page header features a navigation menu with 'WeMos.cc', 'Products', 'Tutorial', 'Forum', 'Shop', and 'Contact'. The main content area is titled '// Get started in Arduino' and includes sections for 'Requirements' (listing a ch340g driver and Python 2.7), 'Installing Hardware package' (noting two methods: Boards Manager and git), and 'Installing with Boards Manager'. The latter section provides a numbered list of steps: installing Arduino 1.6.7, opening the Preferences window, entering the URL `http://arduino.esp8266.com/stable/package_esp8266com_index.json` into the 'Additional Boards Manager URLs' field, and finally installing the 'esp8266 by ESP8266 Community' board from the Tools > Board menu.

`// Get started in Arduino`

`/// Requirements`

- ch340g driver.
- Python 2.7

`/// Installing Hardware package`

There is two ways to install hardware package, Boards Manager and git.

`/// Installing with Boards Manager`

Starting with 1.6.4, Arduino allows installation of third-party platform packages using Boards Manager. We have packages available for Windows, Mac OS, and Linux (32 and 64 bit).

1. Install Arduino 1.6.7 from the Arduino website.
2. Start Arduino and open Preferences window.
3. Enter
`http://arduino.esp8266.com/stable/package_esp8266com_index.json`
into Additional Boards Manager URLs field.
You can add multiple URLs, separating them with commas.
4. Open Tools-Board:xxx-Boards Manager and install esp8266 by ESP8266 Community
(and don't forget to select your ESP8266 board from Tools > Board menu after installation).

http://arduino.esp8266.com/stable/package_esp8266com_index.json

Installing the board (or perhaps selecting it) also solves the problem of the error on the following line:

```
#include <ESP8266WiFi.h>
```

As if by magic that library is now found successfully and the code compiles.