**Overview**  
The objective of this lab is to give you practice working with:

* Visual Studio Code
* The browser console
* HTML script elements
* The *document.write* function
* JavaScript variables
* The assignment operator

**Part 1**  
Run all the code examples in the first half *of* [*Up and Going*, Chapter 1](https://github.com/getify/You-Dont-Know-JS/blob/1st-ed/up%20%26%20going/ch1.md)—everything up through the section on variables. The [Try It Yourself](https://github.com/getify/You-Dont-Know-JS/blob/1st-ed/up%20%26%20going/ch1.md#try-it-yourself) section explains how to run the code examples. Don’t clear the console keep everything.

When you are done, copy the contents of the console by right-clicking on one of the lines of code, clicking on “select all” and then copying everything to the clipboard. Next, paste the code into a Word document with your name, lab number and date at the top.

**Part 2 – Assignment Group C**  
Create a simple web page that consists of a single .html file with a script element in it. The web page should look similar to the one below when viewed in a browser:



Requirements:

* Everything you see on the page should be generated by *document.write* statements.
* You should also use two variables:
  + One to hold the quote—use this in a cite element
  + One to hold the name of the person being quoted—use this in the tool tip (title attribute) and in the attribution below the quote
* Choose your own favorite quote.

**Submitting your lab work on Moodle**

Beta Version

Post the following in the *Lab Beta forum*:

1. The web page you created for part 2.
2. A code review of your lab partner’s web page for part 2.   
   (Review one of your lab partners’ web pages using the Code Review Form provided.)

Code Review

1. Submit a copy of the code review above to the *Lab Code Review assignment*.

Production Version  
Based on the review and helpful advice from your lab partner, you may revise your web page. On the code review from your lab partner, complete the “Production” column to show what you revised. Upload the following to the *Lab Production Version* assignment:

1. The Word document containing all the code you ran for part 1.
2. The HTML file you created for part 2.
3. The code review from your lab partner with the “Prod” column filled in by you.