Broad Street Scientific

2016-2017 Webmaster Application

**Application Instructions:**

Hi! We thank you for your interest in the Broad Street Scientific. Please turn in a **hardcopy** of your application (including a resume) to Dr. Bennett on the Physics Floor by October 17th, 2016 by 5:00 PM. If you have any questions, please contact Miguel de los Reyes (delosreyes17m@ncssm.edu). Please adhere to the word limit, but do not feel pressured to use all of the allotted words.

**Basic Information:**

Name:

Grade:

Hall:

Email:

**Webmaster Application**

*Part 1: Short Responses*

1. How can the current design of the Broad Street Scientific (www.ncssm.edu/bss) website be improved? Please refer to specific changes. (250 words max.)
2. What experience do you have with the following web languages/technologies/techniques: HTML5, CSS3, Javascript/jQuery, Responsive Web Design, databases/SQL, PHP? (500 words max.)
3. Briefly describe any web design projects that you have completed. If possible, please provide a link to a live site or to source files. (250 words max.)
4. Please provide a resume with your application.

*Part 2: Practical*

At this link (https://github.com/tiwanll/BSS-Webmaster-Application), you will find the source files for an in-progress redesign of the Broad Street Scientific's website. As you can see, there are multiple issues with this version of the site. Please make the changes detailed below, upload the files to a file hosting service such as Github or Dropbox, and paste the link in the space provided.

1. At small viewport sizes (screen widths), the menu currently in place flows to the next line. Obviously, this “feature” is undesirable. Implement a simple mobile (slide out, push, etc.) menu on the home page (it is not necessary to implement this on other pages).

Paste the link to your completed project here: