HTML/CSS - Introduction to Bootstrap Practice

Level 1

- 1. Use this <u>starter template</u>. View the source code and paste it into your page. Replace the local references to the libraries with the CDN references from the getbootstrap site.
- 2. Create a basic bootstrap page that has one row, three columns on medium and large displays, and three rows, 1 column on small and xs displays. In each original column should be an 200 x 200 icon (find on internet) for Contact, FAQ, and Information. Under each icon should be the appropriate title and 2 sentences. The sentences can be lorem ipsum if desired.
- 3. Copy and paste the basic code for the Cover(getbootstrap.com -> Examples) template. Find appropriate images and text and make a single page intro for the WWF(World Wildlife Fund). Use internal styles to alter the text color and font.

Level 2

- 1. Download a copy of bootstrap to your local site. Then, copy and paste the code from the Starter Template (getbootstrap.com) into a new page. Replace the library references with local references that point to the appropriate files in your version of bootstrap.
- 2. Use the basic code for the Bootstrap Starter template (getbootstrap.com -> Examples). Then, go to bootswatch.com and preview the themes available there. Download the cyborg theme (bootstrap.min.css) and apply to your page.
- 3. Go to startbootstrap.com and preview the free themes/templates that are available. After viewing several templates, download the Creative theme. Unzip and place on the server. Use this template to create a 1 page site for the Broadway musical, Wicked.

Level 3

- Create a Bootstrap page that has six album covers on it (all the same size 150x150 ish?) The default look should be six albums listed vertically. When the screen is small, they should be in three rows with two columns. When the screen is medium or large, they should be in two rows with three columns. When the screen is extra large or bigger, they should be lined up horizontally. Finally, apply the bootswatch sketchy theme
- 1. Take one of your old index pages and convert it to bootstrap with a grid to work on multiple sites.
- 2. Read the article at http://antjanus.com/blog/web-development-tutorials/how-to-build-your-own-bootstrap-theme/—Then, using the information learned, build a custom theme for your school. Find an appropriate template and then build a 1 page site for the school.