HTML5 Intro Assignment

1. HTML5 introduced various new features previously not available with HTML4. What are some of the new features? Provide a short description of at least 3.
2. HTML 5 introduces a number of new **elements**. List and describe 10 that you feel are important. Give a brief explanation of how that could be used.
3. HTML 5 introduces something called Semantic Elements. What are semantic elements and how are they a useful feature?
4. What are some of the key semantic elements that are introduced? Give a brief description of 5 of the ones that you didn’t describe in question 1.
5. CSS3 adds some new features focused around borders for various parts of your page. What are some of the new properties? Provide the code for 2 of them.
6. We are going to be using tools such as Bootstrap and Boilerplate when working with HTML5. Give a brief description of each of these to the best of your understanding. Explain how they can each be used to help with your HTML5 programming.
7. The first thing you need to do when creating an HTML file is define the doctype. How is the doctype for HTML5 defined?
8. Go back to your original website that you built and see if there are places where you can start to integrate some of the new HTML5 elements and features.