## Web Interface Design - Sheet #4 – Styling with CSS

## Champlain Coffee House (exercise derived and modified from Felke-Morris text)

Retrieve your Champlain Coffee House pages from Sheet #2. In this exercise you will be enhancing your existing pages and adding a third page. The coffee house has decided to change its name to JavaJam Coffee House as they want to attract more music and poetry talent to partake in their open mike afternoons. (See Lea for image files.)

Update the page content and layout for the Home and Menu pages by adding the logo to the top of each page, in a <header>, to replace the textual heading. Make the image a hyperlink so that users can click on it at any time to return to the Home page. Create a <footer> for the copyright and email information. Create a <nav> for the hyperlinks being used to move from page to page. Add the "windingroad" image to the right of the bulleted list on the Home page.

Add the Music page (see below for detailed instructions for CSS and a visual of the completed page). Make sure the links on the Music page work. Make sure the Home and Menu pages can get to the Music page.

Perform the following additional enhancements using an **embedded** style sheet wherever possible. Make sure each page uses the same style sheet. Convert HTML tag attributes to CSS rules wherever possible.

- change the background colour of each page to #FFFFCC (a light beige colour)
- change the text colour of each page to #330000 (a mocha colour)
- use a list of fonts: Verdana, Arial and sans-serif for each page
- center the header, navigation and footer areas on each page
- the footer area should have a background colour of #CCAA66, a text colour of #000000, and a smaller font size (60% of the default size)
- on the Music page, make the months appear with the same background and text colours as the footer, slightly indent the text inside the bar, and add space on the left and right of the monthly content.

Proofread, check all links, check browser compatibility, validate your pages (both the HTML and the CSS), and peer evaluate (with a different person from Sheet #2) using the checklist (which can be found on Lea) before submitting your work through MIO. Don't forget to hand in the checklist sheet.

