# HTML-CSS Review

The first project will be a review of HTML5 and CSS

Your assignment is to create a website introducing yourselves to your classmates. Your site should include:

* home page,
* a separate page for EACH member telling of:
  + \**non-techie* hobbies,
  + Best summer thing
* A page utilizing a form

\*non-techie means not associated with the digital world. What do you do that doesn’t involve computers, video games etc.

Your project should look professional, have a complete navigation to each page and should look cohesive across all the pages.

**HTML must include:**Reference for review: <https://www.w3schools.com/html/>  
To Validate the correctness of your code: https://validator.w3.org/

# þÿ Comments

* Name, class and section, date
* **Good form (indenting where appropriate)**
* **Complete complete HTML5 structure (Doctype, head, body and appropriate tags therein)**

# * Use of appropriate semantic tags

* Body, header, article, footer, nav, section
* **Incorporate a form**
  + Include at the minimum a text box, submit button and drop down box

**CSS Must include:**Reference for review: [www.w3schools/css](http://www.w3schools/css)

To validate your css code: https://jigsaw.w3.org/css-validator/

# Basic CSS

* All formatting should be applied using CSS on an external css page
* Must have styled pseudo-link {a:link, a:visited, a:hover, a:active}
* Use selectors to define CSS styles

 Use of at least 1 id selector {#} *(eg: #mySelector {text-align:left}*

 Use of at least 1 class selector{.}*(eg: .mySelector {float:right}*

 Use of at least 1 element selector {p, h1, body} *(eg: p {color:red})*

# Font Properties

* + Define 2 different font families {font-family}
  + Use at least 2 different font attributes {font-style, font-size, font-variant, font- weight}

# Text Properties

* + At least 2 {color, direction, letter-spacing, line-height, text-align, text- decoration, text- indent, text-shadow, text-transformation, vertical-align, white- space, word-spacing}

# Color & Background

* + At least 1 {background-color}
  + (optional) At least 1 background image{background-image} – combined with any property

{background-attachment, background-position, background-repeat}

* + Use at least two different fonts on the page

# Box Model Properties

* + Use of at least 1 property {margin, border, padding)
  + Use at least 1 CSS3 border property {border-radius, box-shadow, border-image}

# Visual Formatting

* + Use at least 1 positioning {position-fixed, position-relative, position: absolute}
  + Use at least 1 floating {float:left, float:right}