**Lesson 2 - HTML - Free Stylin’**

**Lecture Notes**

**Activity**

**Colorzilla** - Google Chrome plugin

* Web page color analyzer
* Page color picker

**Color palette gallery**

http://www.colourlovers.com/web/palettes

**Color picker (different shades)**

<http://www.w3schools.com/colors/colors_picker.asp>

* Choose a color palette
* Set a background on an element
* Set a border on an element that is a few shades darker

**Lecture**

1. HTML Headings
   1. Html Headings
      1. h1 - h6
   2. Headings are Important
      1. They are used by search engines
      2. Users skim the page looking at headings
   3. HTML Horizontal Rules
   4. The HTML head element
   5. The html title element
      1. Sets the title for the page in the
   6. The html meta element
      1. Probably won’t need to worry about this one too much at all
   7. More meta elements
   8. How to view HTML source
      1. Hot key in chrome is CTRL + U
2. HTML Paragraphs
   1. Html paragraph
   2. HTML display
      1. Spaces and newlines only count as one space.
   3. Don’t forget the end tag
      1. Seriously don’t forget the end tags.
   4. HTML Line Breaks
      1. <br /> let’s you break lines without starting a new paragraph
   5. The poem problem
   6. The HTML pre element
      1. <pre>
      2. I really don’t like using this element. Avoid it at all costs.
      3. Eventually this element won’t be needed once you learn CSS
3. HTML Styles
   1. The HTML style attribute
      1. style=”property:value;”
      2. Inside of a style tag, you can put as many css rules as you’d like
      3. Eventually, once we make it to the css tutorials, i’m going to say the style attribute is no longer allowed.
   2. HTML background color
   3. HTML text color
   4. HTML fonts
   5. HTML text size
   6. Html text alignment
4. HTML Formatting
   1. Html Text Formatting Elements
   2. Bold and Strong formatting
   3. Italic and Emphasized formatting
   4. Html Small Formatting
   5. Html marked formatting
   6. Html Deleted formatting
   7. Html inserted formatting
   8. Html subscript and superscript formatting