

8th Grade Web Design
Mrs. Markmann

Name: _____ Per. _____

Day 4 Today we will learn how to add hex values, font and background color.

WALT: Day 4 Today we will learn how to add hex values, font sizes, styles and colors and backgrounds

WILF: New website typed using hex values.

Activity 1:

Go to http://www.w3schools.com/html/html_colorvalues.asp and find six colors you would like to use:

Color	Hex value
Navy	000080

Activity 1:

1. Open your notepad Start>Programs>Accessories>Notepad
2. Type the codes below
3. Save to your **Project 1 folder hexvalues.html**
4. Check your work by opening your project 1 folder and right clicking and select "Open with notepad"
5. Type the tags below. Don't leave out an angle bracket < or a slash /. Everything is important.

```
<html>
<title>Colors</title>

<body style="background-color:PowderBlue;">

<h1>Look! Styles and colors</h1>

<p style="font-family:verdana;color:orange;">
This text is in Verdana and orange</p>

<p style="font-family:times;color:green;">
This text is in Times and green</p>

<p style="font-size:30px;">This text is 30 pixels high</p>

</body>
</html>
```

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Day 5 Use Color and font codes in Favorite Things Website

WALT: Use Color and font codes in Favorite Things Website

WILF: Completed website below the break code as well as hex values.

Do Now: What are some of the basic codes to create a website? *Try not to use your notes.*

http://www.w3schools.com/html/html_colorvalues.asp - use hex values instead of the word "red", "green".

FYI. The HTML Tag Should NOT be Used

The tag is deprecated in HTML 4, and removed from HTML5.
The World Wide Web Consortium (W3C) has removed the tag from its recommendations.
In HTML 4, style sheets (CSS) should be used to define the layout and display properties for many HTML elements.

Activity: Colors and fonts codes. Save to Project 1. File name is

<html>

<title>Your Name</title>

MyFavoriteThings.html

<body>

<body style="background-color:000080;">

<h1><p style="font-family:verdana;color:66FF33;">My Favorite Things
Website By: Type your Name </h1>

<p style="font-family:verdana;color:F0E68C;">

Your favorite vacation

Your favorite movie

Your favorite TV show

Your favorite food

<p style="font-family:jokerman;color:FFFFFF;">

Your favorite sport

Your favorite subject

Your favorite color

</body>

</html>

Day 6 – All About Me Outline

WALT: Type a new website using notepad using the codes below.

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WILF: A saved and completed website along with background and font codes.

Review: Open Myfavorite.html file and review codes used for fonts and color.

Do Now: Write down the definition and acronym for HTML

http://www.w3schools.com/html/html_intro.asp

HTML-

Activity: About Me Project Outline & Codes

Directions: type HTML codes into Notepad. To Open notepad:

Start>Programs>Accessories>Notepad

`<html>`

`<title>Your title goes here. Shows in Blue title bar.</title>`

`<body>`

`<h1>Your Name Goes Here</h1>`

`<h3>Welcome Paragraph</h3>`

Welcome to my....

`<h3>School</h3>`

Your school information goes here.

`<h3>Travel</h3>`

Your travel information goes here.

`<h3>Family</h3>`

Your family information goes here.

`<h3>Hobbies</h3>`

Your Hobby information goes here.

`<h3>Works Cited</h3>`

Your Citations go here.

`</body>`

`</html>`

After typing this code into notepad.

Save it as "yournameAllAboutMe.html"

To check your work, close note pad and open your yournameaboutme.html file and it will appear as a web page.

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Checklist

√	About Me Checklist
	Introduction- Is a welcome paragraph to your audience 3 sentences minimum
	School - do you excel in anything subject area, are you in any clubs, sports, what are your classes 5 sentences (minimum) per topic
	Hobbies – reading, sports, computers 5 sentences (minimum) per topic
	Travels – favorite or best places to go. Think about using web links to these places. 5 sentences (minimum) per topic
	Family – pets, family members 5 sentences (minimum) per topic
	Your favorite “Quote” with citation. Explain why it is your favorite quote.
	No Spelling Errors
	2 Images
	Works Cited session double spaced use <p> code
	Background color
	2 web links (minimum)
	Numbered or Bulleted List
	<i>If you lose this rubric, 3 points will be deducted from your score.</i>

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Day 7: Images

WALT: Add an image to your website

WILF: Use the image code into your website.

Review: Checklist for your All About Me website

Do Now: Write down the code to add an image from this website:

http://www.w3schools.com/tags/tag_img.asp



Image code:

Activity:

1. Go to <http://pics.tech4learning.com/> and find an image
2. Right-click on an image and "save picture as" into your project folder.
3. Open your notepad and type ``
4. TEST your page.
5. Copy the bibliography from the website into your Works Cited section of your website ex. Regina. erzsebet_korut_01.jpg.
2010. Pics4Learning. 21 Sept 2011
`<http://pics.tech4learning.com>`. **Note: take out <> around website.**

Tip: To separate an image from text, type `
`

To change size of pixs: ``

Image format. Write a definition for each:

.jpg
.gif
.bmp
.png

Next class: Copyright & Fairuse

Works Cited

Henrietta, Horvath. [800px-ponte_dei_leoni.jpg](#). 2010. Pics4Learning. 22 Sep 2011 `<http://pics.tech4learning.com>`

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Ordered and Unordered Lists

WALT: Add a bulleted or number list to our website.

WILF: Either code on your website

Review: Images and Copyright

Do Now: Match the following copyright terms.

Write the letter of the correct match next to each problem.	Term	Definition
1.	Fair Use	a. A work of authorship is no longer under copyright protection.
2.	Copyright	b. Provides free tools that let authors, scientists, artists and educators easily mark their creative work with the freedoms they want to carry. You can use this to change your copyright terms from “All Rights Reserved” to “Some Rights Reserved.”
3.	Creative Commons	c. Allows the use of portions of copyrighted works and materials for educational purposes. Examples: Use less than 250 words from a poem , no more than five images by a single artist or photographer, use 10% or 3 minutes of a video , and 10% or 30 seconds of music .
4.	Public Domain	d. Insures that the people who create “intellectual property” can own, control and be paid for their efforts.

Activity 1: Go to this website http://www.w3schools.com/html/html_lists.asp and click on Try-It-Yourself Examples for unordered and ordered list and change the text for each.

Activity 2: Add an ordered or unordered list to your website.

An unordered list has the following codes: < _____ > Chips Pretzels Dip </ _____ >	An ordered list has the following codes: < _____ > Chips Pretzels Dip </ _____ >
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Assessment: Code added to your website.

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Day 9 - Hyperlinks



WALT: Add a hyperlink to your website.

WILF: 2 hyperlinks anywhere in your site

Review: Images and Copyright using citationmachine.net or easybib.com

Do Now: Go to http://www.w3schools.com/html/html_links.asp and write down the code to add a hyperlink.

Hyperlink code:

Then click Try-it-Yourself and add our school's website www.mtsd.us and www.cnn.com to this webpage for practice.

There are 4 parts to a hyperlink. Add the code for our school website www.mtsd.us with the codes below.

<u>Beginning code</u>	<u>Website</u>	<u>Link we will see</u>	<u>Ending tag</u>
	MTSD School Website	

What color is an original hyperlink? _____

What color is it after it is clicked? _____

Should I be concerned of my text and background color? _____

Why? _____