Emerging Web Technology and Trends (MPTC/152-117)

Learning Plan 1: Scoring Guide

Web Trends Report

Through your discussion and research you have identified several potential new and emerging web trends and technologies. These could be related to standards, specifications, software, design, delivery, etc. any area that relates to the web development field.

You will use that research and discussion to construct a Web Trends Report meeting the criteria listed on the Scoring Guide below.

This report will be created as a web page/site that can be incorporated into your final project for this course.

You will need to demonstrate at least one of the trends that you identified in your page/site. This will require you to demonstrate a very important core ability in the web development field and that is to Learn Effectively.

The key indicator of this core ability that we are using is to show initiative and resourcefulness by selecting a web trend that you may have little experience in and learning how to use that trend through researching and self-teaching the skills involved in that trend.

The web development field is a new and emerging field where technologies and trends change rapidly and will require you to develop a certain level of self-reliance! Part of this assessment is to measure your ability to do so.

Criteria		Valu	ıes	
Web Trends Report identifies at least 5 new or emerging trends in the web development field.	5	4	2	0

Five trends identified in the report:

- 1. 50/50 Split Layout
- 2. Animations/Movement
- 3. Minimalist Design: Modular Blank Space
- 4. Geometric Grid Layout
- 5. Vivid, Bright Gradients

Web Trends Report includes at least 1 descriptive paragraph for each identified new or emerging trend.	5	4	2	0	
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Each trend includes a descriptive paragraph.

LAYOUT

Geometric Grids

Geometric and mason grids will remain a strong trend. Much like modular white space, geometric grids puzzle together different blocks of content, while keeping each in its own place, or container. Creating grids with vivid imagery, textures, or animation are all great ways to take content to new heights.

Prediction: A standard that will remain strong.

Rating | **VVVV**

Web Trends Report includes a rating scale used to rank the importance of each of the identified trends relative to the need for a web designer/developer to know.

Each trend includes a rating scale.

LAYOU

Geometric Grids

Geometric and mason grids will remain a strong trend. Much like modular white space, geometric grids puzzle together different blocks of content, while keeping each in its own place, or container. Creating grids with vivid imagery, textures, or animation are all great ways to take content to new heights.

Prediction: A standard that will remain strong.

Rating | VVVVV

Comment with your opinion on if each trend will become a future standard.	5	4	2	0	
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Each trend includes a prediction comment.

LAYOUT

Geometric Grids

Geometric and mason grids will remain a strong trend. Much like modular white space, geometric grids puzzle together different blocks of content, while keeping each in its own place, or container. Creating grids with vivid imagery, textures, or animation are all great ways to take content to new heights.

Prediction: A standard that will remain strong.

Rating | VVVVV

Web Trends Report is created as a web site/page employing valid HTML code.	5	4	2	0
Showing results for index.html				
Checker Input—				
Show source outline image report Options				
Check by file upload ▼ Choose File No file chosen				
Uploaded files with .xhtml or .xht extensions are parsed usi				
Check				
Document checking completed. No errors or warnings to show.				
Web Trends Report is created as a web site/page employing valid CSS code.	5	4	2	0

W3C CSS Validator results for style.css

Congratulations! No Error Found.

This document validates as CSS level 3 + SVG!

W3C CSS Validator results for custom.css

Congratulations! No Error Found.

This document validates as CSS level 3 + SVG!

Web Trends Report's web site/page demonstrates professional design standards. Note: Consistency of design elements, balanced layout, contrast, standard design elements all the standards you have learned up to this point in the program!	10	8	6	0
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Web Trends Report (index.html) demonstrates professional design standards.

Web Trends Report should cite sources used as research for the informational	5	4	2	0
overview.				

Resources

https://www.madebyspeak.com/blog/posts/web-design-trends-2018

https://www.hostgator.com/blog/top-web-design-trends-2018/

https://99designs.com/blog/trends/web-design-trends-2018/

https://www.creativeblog.com/features/web-design-trends

https://www.awwwards.com/websites/trend/

Classroom Materials & Discussions

Web Trends Report will be incorporated into final Website Class Portfolio Project.	

Web Trends Report is incorporated into the final Website project as the *Home* page (index.html).

TOTAL	45
Key: First Point Value = Criteria Fully Met Second Point Value = Criteria Present but minor errors exist (no redo required) Third Point Value = Criteria needs improvementredo required Fourth Point Value = Criteria not present, not met	

Criteria	
	Values
Think Critically and Creatively. Learner synthesizes information from a variety of sources.	2 1 0
Communicate Clearly. Learner will apply standard rules of language structure including grammar, spelling and punctuation.	2 1 0
Learn Effectively. Learner shows initiative and is resourceful in finding supplemental learning materials and exam.	2 1 0
Key: yes = 2 pts. no = 0 pts.	
Act Responsibly. Learner completes tasks according to prescribed deadlines.	2 1 0
Key: 2= Criteria Fully Demonstrated 1= Criteria Demonstrated but Not Fully Met 0= Criteria Not Demonstrated	