## **BERTHA-HEWITT HIGH SCHOOL**

## Semester Curriculum Map – 2014-2015 Mike Bauck -- Instructor

Academic Standard Area: Vocational/Technology Course Title/Strand: Web Design Grade Level: 11-12

Course Length: 18 weeks 90 hours 1 Credit

Program Code: 140710 Course Code 64

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WEEK#	TIMELINE	CONTENT/UNIT/SUB-STRAND	PROCESS/ACTIVITY/STANDARD	GOALS/BENCHMARK	ASSESSMENT	RESOURCES
1	5 days	Getting Started with Dreamweaver	Understand Dreamweaver	Plan a web site Open an existing web site Change views Use the tasks list	Skills Review End of chapter projects Written Test	Dreamweaver book and software, Computer
2	5 days	Creating a new website	Use Dreamweaver to create a website from scratch	Enter Text in a web page Inserting a file in a web page Applying styles in a web page Formatting web pages Importing pages into a web site	Skills Review End of chapter projects Written Test	Dreamweaver book and software, Computer
3	5 days	Working on the webs hyperlinks and Appearance	Understand how hyperlinks and how to change the basic structure of a web site	Understand navigation view Add existing pages to Navigation view Turn on shared borders Change link bar properties Apply a theme to a web site Customize a theme	Skills Review End of chapter projects Written Test	Dreamweaver book and software, Computer
4	5 days	Working with pictures	Enhance the web page by using graphics and WordArt	Insert a digital picture Change picture properties Create WordArt Create a photo gallery	Skills Review End of chapter projects Written Test	Dreamweaver book and software, Computer
5	5 days	Create a table	Effectively display and organize information and pictures in a table	Add a table to a web page Change the table properties Insert and delete cells Merge and split cells	Skills Review End of chapter projects Written Test	Dreamweaver book and software, Computer
6	5 days	Create web pages with frames	Understand Frames	Create a frames page using a template Set pages to open in the main frame Create a new frame in a frames page Set frames properties	Skills Review End of chapter projects Written Test	Dreamweaver book and software, Computer
7	5 days	Create a form	Understand Forms	Open a web page that contains a form Add a text box and text area Add a drop-down box Add an option button group	Skills Review End of chapter projects Written Test	Dreamweaver book and software, Computer
8	5 days	Working in a published web site	Publish and work in a published site	Open a web site from a server Verify hyperlinks Set web permissions	Skills Review End of chapter projects	Dreamweaver book and software, Computer

WEEK#	TIMELINE	CONTENT/UNIT/SUB-STRAND	PROCESS/ACTIVITY/STANDARD	GOALS/BENCHMARK	ASSESSMENT	RESOURCES
				Create a hit counter	Written Test	
9	5 days	Using file management Techniques	Manage our sites files	Create a subweb Find and replace text Use hyperlinks view Use file transfer protocol	Skills Review End of chapter projects Written Test	Dreamweaver book and software, Computer
10	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Finished product Working on task	Dreamweaver book and software, Computer
11	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Finished product	Dreamweaver book and software,
12	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Working on task	Computer
13	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Finished product	Dreamweaver book and software,
14	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Working on task	Computer
15	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Finished product	Dreamweaver book and software,
16	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Working on task	Computer
17	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Finished product	Dreamweaver book and software,
18	5 days	Create the school web site	Use Dreamweaver to create and maintain our school's web site	Use previously learned knowledge to create and maintain our school's web site	Working on task	Computer

Check the MN Dept of Ed website for Academic Standard information