Unit 07: Welcome to HTML Code Generation

Content Area: **Technology**
Course(s): **Computer Technologies**
Time Period: **April**
Length: **12 Blocks**
Status: **Published**

Enduring Understandings

Learning HTML basics is essential for a Web designer because it provides the structure on which the rest of the design experience will be based.

You could choose to create a web site in Dreamweaver without ever having to work directly in HTML.

Understanding HTML gives you flexibility as you create, modify, and enhance the items on a website.

Essential Questions

How does web design fit into our society?

Is the web used in other parts of the world in the manner which is used within the US?

What type of web page will I design?

How will I be able to use these skills in the future?

Why is it important to know HTML or XHTML?

How can I create a web page that attracts the consumer's attention?

Content

Vocabulary: Attribute, cascading style sheet, closing switch, XHTML, HTML, line break, insertion point,

syntax, value, wicket, keywords, nest, styles, line break, head, element, code view, design view.

Skills

Identify ways to connect to the Internet.

Proficient in applying HTML document structure.

Differentiate attributes and values.

Differentiate HTML versus CSSs.

Apply keywords and text to a web page.

Create a web page that includes paragraph and heading tags.

Differentiate between code and design views.

Use the Property Inspector to create Internal CSS Styles and edit Internal CSS styles.

Resources

Computers, internet, online resources and tutorials, NotePad+

Text: Intro to Computers and Information Technolgy