**Unit Topic:** Introduction to Web Design **Grade level:** 9-12

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| **Key Learning:**  Developments and advancements in technology has changed how we interact and do buiness as a society. | | |
| **Unit Essential Question:** How have developments and advancements in technology changed how we interact and do business as a society? | | |
| **Concept:**  Internet & WWW | **Concept:**  Technology | **Concept:**  HTML |
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| **Learning Essential Questions:**   1. What is the difference between the Internet and the WWW? 2. What are the different types of websites and how are they used? | **Learning Essential Questions:**   1. What is technology? 2. What changes have occurred as technology has evolved? | **Learning Essential Questions:**   1. What is HTML and what elements does it include? 2. What are the different versions of HTML? |

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| **Vocabulary:**  Electronic commerce (e-commerce)  Home page  Hyper link  Hypertext Transfer Protocol (HTTP)  Internet  Internet site  Internet backbone  Internet service provider (ISP)  Intranet  Extranet  Network  Publishing  Uniform Resource Locator (URL)  Web browser  Web site  Web page  Web server/host  World Wide Web (Web) | **Vocabulary:**  Technonolgy  Electronic device  Digital  barcode | **Vocabulary:**  Dynamic HTML (DHTML)  Extensible Hypertext Markup Language Protocol (XHTML)  Extensible Markup Language (XML)  HTML editor  Hypertext Markup Language (HTML)  Platform independent  Text editor  Tags or markup  World Wide Web Consortium (W3C)  WYSIWYG editor |
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| **Additional Information/Resources:** | | |