**Lesson 28 – Using the Internet and the World Wide Web Research and Share**

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| **Work Stations** | **Research your answers. Report to the class. Use the Presentation and your computer. Write in the space provided. You can also draw and write on the back of this paper.**  **Explain Your Thinking! / “In your own words explain . . .”** |
| **Group 1** | Describe the difference between "The Web" and the "Internet". What does HTML stand for? (p. 5) |
| **Group 2** | What was the significance of "Mosaic" ? What did Mosaic introduce to the internet? (p. 6) |
| **Group 3** | What is Active X? What are "cookies" and why do people have mixed feelings about them? (p. 7) |
| **Group 4** | What is a "digital certificate" and what function do digital certificates perform? (p. 8) |
| **Group 5** | Explain what a "domain" is. What is meant by "encryption" ? What is "FTP" ? What is a HOME PAGE? (p. 9) |
| **Group 6** | Give examples of an "ISP". What is an "internet protocol" and "podcast" ? (p. 10) |
| **Group 7** | Identify the following terms: SSL, URL, Web browser, Web cache. (p. 11) |
| **Group 8** | What is a WIKI? What are two examples? What is XML? (p. 12) |
| **Group 9** | What elements can a web page contain? (p. 13) |
| **Group 10** | What purposes do web site fulfill? (Give examples) (p. 15/16/17/18) |
| **Group 11** | What steps must you take to connect to the internet? (p. 20) |
| **Group 12** | List all the parts of the Browser Window (23, 24) |
| **Group 13** | What is "cache memory". What can it do for you? What can the "F5" key do for you? (p. 26) |
| **Group 14** | What is a "404 Error"? Why do they occur? Why may web pages load slowly? What is a "Pop-Up" ad? (p.34) |