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Project name: RHS Widget Creating Your First Web Page

Grade Level: 9th

Expected Instructional Time: 7 days

Key words URL, hypertext (HT), HTTP Protocol, Markup language, Hypertext Transfer Protocol, .html, .txt, <title>, ASCII text, Elements, Attributes and Values, Entities, Content, Controls, Syntax, Widget

Subject area: Business Education

Overview: Eight Lessons and 8 Guided Activities leading to a complete and professionally done first web page.

Materials: computer, internet, FrontPage text and graphic editor,

Instructional Activities: www.geocities.com/RHSWidget

Browse the Activity Questions.

Read the Lesson.

Read the Problem.

Review the Rubric.

Attempt the Problem.

Take the Lesson Quiz.

Unit ending project; compile all Activity problems into a folder and submit to the network folder.

Take a Unit Objective Exam using the ExamView assessing software.

Interventions/Extensions: Assist with the organization of the RHSWidget Website. Assistance with the reading and interpretation of the lesson. Assistance with the development of the problems and final compilation of the unit project.

Reflections:

- ✓ In creating this lesson I have found that the best path to follow with reference to delivery of the lesson is to have the unit's final project and website always visible to the student as a model while learning unit material.
- ✓ During the lesson I learned a great bit about HTML and what it takes to work with code on a regular basis.

- ✓ After teaching the lesson I found that the students did not know as much as they thought they did. There were many parts of the lesson/unit that was new to them. They also enjoyed the publishing of their own website.