### **Dreamweaver and Web Design**

#### **NETS for Students**

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The NETS for Students standards met during this course are as follows:

## 1. 1. Creativity and Innovation

- 2. **b.** create original works as a means of personal or group expression.
- 3. During the course we came up with an idea for a website and developed/ created it.

#### 4.2. Communication and Collaboration

a.communicate information and ideas effectively to multiple audiences using a variety of media and formats.

During the course we used the message board to communicate our ideas and discuss our opinions and answers.

## 1. 3. Research and Information Fluency

- . a. plan strategies to guide inquiry.
- . **b.** locate, organize, analyze, evaluate, synthesize, and ethically use information from a variety of sources and media.

During the course we used the textbook to guid our learning and creating the website. In addition to the textbook I used some youtube videos and other multimedia sources to guide the learning.

# 1. 4. Critical Thinking, Problem Solving, and Decision Making

. a. identify and define authentic problems and significant questions for

investigation.

. **b.** plan and manage activities to develop a solution or complete a project.

The main project in this course was to identify an idea and then build a website based on that idea. The idea was chosen and the website was managed and planned from the beginning of the term. Having to do this early on; made it easier to manage and plan.

## . 5. Digital Citizenship

- . **a.** advocate and practice safe, legal, and responsible use of information and technology.
- . **b.** exhibit a positive attitude toward using technology that supports collaboration, learning, and productivity.

The course has discussed copyright issues and laws and students are made aware of some of the legal issues. Students are also expected to practice good digital citizenship. The course also requires messages to be posted on the message board every week to encourage discussion, collaboration and learning.

## . 6. Technology Operations and Concepts

- . **b.** select and use applications effectively and productively.
- . The course requires students to learn and use Dreamweaver effectively. Students are expected to create a website (final project) using this application. By the end of the course students should be fluent in using the application and should be able to use it effectively and productively.
- . My final Project Website: http://www.matta3em.comeze.com/index.html