**EDN 303
Assistive Technology Assignment**

**Subject: A Lesson That Will Accommodate Each Individual in the Class**

**Grade Level: 6**

**Topic: Safety on the Net**

**NC Standard Course of Study Objective being addressed: NETS-T Standard (VI A-E)**

**A) Two web sites that would help you plan for the content found in this lesson would be:**

1) To help with the different types of disabilities in the classroom I will use The Alliance for Technology Access website to help assist <http://www.ataccess.org> . This site will direct me in the right direction in helping my Spanish speaking students and will give me advice on how to help the poor vision students as well.

2) To help with teaching safety I will use the guidelines on the Fema for Kids Web site <http://www.fema.gov/kids/on_safety.htm>. This site stresses the importance of children not giving anyone personal information without permission from their parents. And also helps with the knowledge that there should be a time limit of when and how long children should be on the internet.

**B) Two pieces of hardware or software that would help you meet the diverse needs of students in your room.**

1. I would need to have the Braille translation software that converts electronic files into Braille. The document processing edition manufactured by Braille Translation Software for $949. This would help me to connect with the blind students in my class and also allow them to process their work allowing me to communicate with them through technology. Software found at [http://www.tiresias.org/equipment.](http://www.tiresias.org/equipment.%20)
2. For my Spanish speaking students I would order the Easy Writer Interactive Software for $89. This will allow my Spanish students to learn English as they type in Spanish. Manufactured by ESL.Net this system allow for authentic writing with genuine errors. I could use this in a Power point presentation for my Spanish students and they in turn could use this to submit their work while learning English as well. Software found at http;//www.softwareforstudents.com.