

## **ASSURE Lesson Plan**

### **I. Analyze the Learners**

The class will consist of 7th Grade Earth Science students.

### **II. State the Objective**

1. Students use computer to gather, organize, and manipulate, and express information and ideas.
2. Students demonstrate understanding of concepts related to planets and space.
3. Students demonstrate understanding of measurement concepts.
4. Students demonstrate presentation skills by presenting their information orally to the class.

### **III. Select the Media**

The Internet and school computers will be utilized for this group activity.

### **IV. Utilize the Media**

Students will log on to the computers and go to the website. They will "tour" the site.

### **V. Require Learner Participation**

During their "tour" of the site, students will and log information about each planet (excluding Pluto). Recorded information will be diameter, distance from the sun, day, month, year, etc. This information will then be utilized to make comparisons of each planet and present the information to the class.

### **VI. Evaluate and Revise**

The teacher will observe the students gathering information from the computer. She will evaluate the accuracy of the information on a 100% accuracy scale. She will grade the students presentation skills based on an established rubric.