How Much Water Do You Use? Webquest

Summary
By accessing the website Conserve Water, students will learn about water usage and the importance of conservation.

Main Core Tie
Science - Earth Science
Standard 4 Objective 2

Time Frame
1 class periods of 70 minutes each

Group Size
Individual

Materials
- a computer per student (or one computer for every 2-3 students)
  - one student sheet per student
    (attached)

Background for Teachers
Utah is the second driest state in the country. We live in a desert with a state average of about 13 inches of precipitation per year. Our government has a program educating the public about water conservation because of the lack of water here. By accessing the website Conserve Water, students will learn about water usage and the importance of conservation.

Student Prior Knowledge
Basic background of water cycle, understanding of Utah’s water situation.

Instructional Procedures
Reserve a computer lab or check out a mobile lab.
Pass out worksheet.
Explain assignment. Allow class time for independent working time. Assist as needed.

Assessment Plan
Scoring Rubric or answer key:
An answer key can be made by accessing the website and filling in the answers. Many of the answers will vary.

Bibliography
Lesson Design by Jordan School District Teachers and Staff.

Authors
Utah LessonPlans