

Mathematics, Grade 8

Unit V: Lesson 1

Posters: **Water Conservation and Use**



Local government sometimes puts restrictions on its citizens. When citizens are informed, they often restrict themselves voluntarily. Utilizing library sources, ecology books, science books, local water utilities personnel, and the Internet, research topics on water supplies, types of sources, per capita use, household use and methods of water conservation.

Analyze which methods will be effective for conserving water in your home or community. Support your recommendations with numerical data. Create posters that will encourage voluntary water conservation.

Share your poster with the class and discuss the information about water use and conservation in your community. Your local water utility or newspaper may be interested in your report.