

**Pueblo Community College**  
 60 South Cactus  
 Cortez CO 81321

**Name:**  
**Teacher:** Anne McGinley  
**Date:** Wed. Dec 12, 2001  
**Course:** Science

### Water Testing

Explore how levels of contaminants are measured in water levels

**Expectations:**

Criteria:	Level 4 (80% - 100%)	Level 3 (70% - 79%)	Level 2 (60% - 69%)	Level 1 (50% - 59%)
<b>Knowledge</b>				
describe the properties of water	describes the properties of water with excellent knowledge	describes the properties of water with considerable knowledge	describes the properties of water with some knowledge	describes the properties of water with limited knowledge
<b>Experimenting</b>				
identify allowable levels of metallic and organic pollutants in drinking water	identifies allowable levels of metallic and organic pollutants in drinking water with excellent success	identifies allowable levels of metallic and organic pollutants in drinking water with considerable success	identifies allowable levels of metallic and organic pollutants in drinking water with some success	identifies allowable levels of metallic and organic pollutants in drinking water with limited success
<b>Communication</b>				
explain the hardness of water, its consequences, and softening methods	explains the hardness of water, its consequences, and softening methods with complete information	explains the hardness of water, its consequences, and softening methods with good information	explains the hardness of water, its consequences, and softening methods with some information	explains the hardness of water, its consequences, and softening methods with limited information
describe the importance of water	describes the importance of water with thorough reference to use as a universal solvent	describes the importance of water with considerable reference to use as a universal solvent	describes the importance of water with some reference to use as a universal solvent	describes the importance of water with limited reference to use as a universal solvent