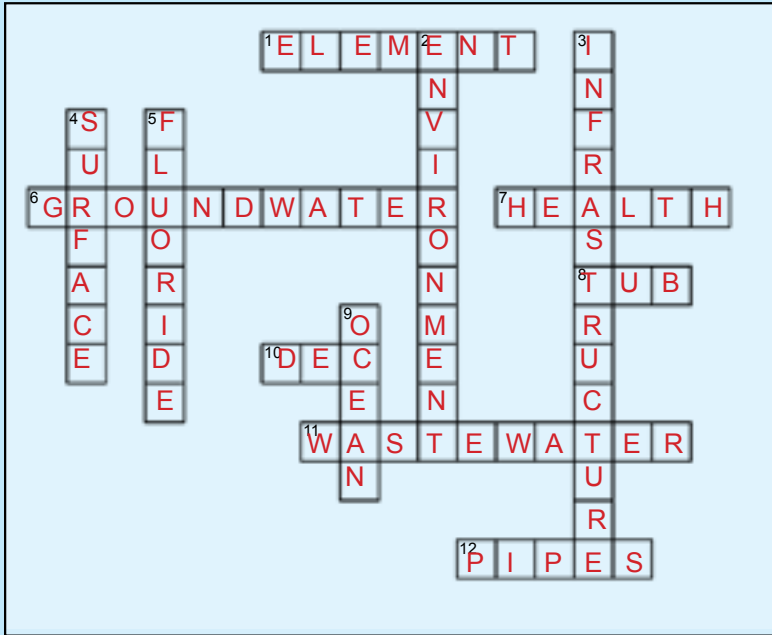


The Value of Water - What's it worth to you and your community?

Answer Key

Page 2: Tell Spout What you Learned:

1. Ancient Romans used water for drinking, cooking, farming, bathing, and toilets or latrines.
2. Most people in Rome got their water from public fountains.
3. Aqueducts brought water to the cities.
4. We treat our wastewater now before it goes into rivers.



Find the underlined words from the poem



Page 5: Water Cycle

- | | |
|-----------------|-------------------------|
| 1. Evaporation | 5. Water treatment |
| 2. Condensation | 6. Water distribution |
| 3. Rain | 7. Wastewater |
| 4. Rivers | 8. Wastewater treatment |

Page 6: Effects of Climate

(Cause)

- | | |
|--------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Wastewater treatment plants can overflow | (heavy rainfall, more storms) |
| Heat stroke | (heat waves) |
| Breathing problems | (warmer seasons, heat waves) |
| Drowning | (heavy rainfall, more storms) |
| Food spoiling | (warmer seasons, heat waves, more storms) |
| Difficulty getting medicine to doctors or hospitals | (heavy rainfall, heavy snowfall, heat waves, more storms) |
| Allergies from mold | (heavy rainfall) |
| Air conditioners use electricity which increases air pollution | (warmer seasons, heat waves) |
| Trash, animal waste, chemicals, and other materials are washed into rivers and lakes | (heavy rainfall, more storms) |
| Injuries from floods | (heavy rainfall, more storms) |
| Dehydration | (warmer seasons, heat waves) |
| Emotional stress | (heavy rainfall, heavy snowfall, heat waves, more storms) |
| More mosquitos that carry diseases | (heavy rainfall) |
| Harder for water suppliers to provide enough clean drinking water | (heavy rainfall, warmer seasons, heat waves, more storms) |
| Coastal flooding | (heavy rainfall, more storms) |
| Rising sea level | (heavy rainfall, heavy snowfall, more storms) |
| Eroding beaches | (heavy rainfall, more storms) |
| Water and wastewater infrastructure can be damaged | (heavy rainfall, more storms) |
| Contamination of private and public wells | (heavy rainfall, more storms) |