

TABLE 1

Rubric for The Water We Drink unit.

Criteria	2	1	0	Points
Tell me what you know about aquifer.	<p>Remembered that an aquifer is where water flows down through the ground and water is collected. Might remember surface water or bodies of water (e.g., pond, lake or river).</p> <p>Explained that the teacher and/or he/she made an aquifer with sand, rocks, modeling clay, and water.</p>	<p>Remembered that an aquifer is where water flows down through the ground and water is collected.</p> <p>OR</p> <p>Explained that the teacher and/or he/she built an aquifer with sand, rocks, modeling clay, and water.</p>	Talked about sand, rocks and water in general.	
Tell me what you know about a filtration system.	<p>Remembered that filtration systems help make dirty water clean.</p> <p>Explained that he/she made filtration system with cotton balls, sand and rocks, and that those materials helped trap the dirt.</p>	<p>Remembered that filtration systems help make dirty water clean.</p> <p>OR</p> <p>Explained that he/she made filtration system with cotton balls, sand and rocks, and that those materials helped trap the dirt.</p>	Talked about clean and/or dirty water in general.	
Tell me about how you can protect or conserve water.	<p>Identified 3 or more ways to protect or conserve such as</p> <ul style="list-style-type: none"> • Not putting trash lakes, ponds or streams. • Turning off water when brushing teeth, taking short showers, turning off water when washing dishes, washing a car with a bucket of water, fixing a leaky faucet. 	Correctly identified 1-2 ways to protect or conserve water.	Could not identify how to protect or conserve water.	