

Dear Healdsburg,

Thank you for the incredible opportunity to attend Tech Trek. I've had a lot of fun making a flashlight, separating water with a battery, playing banana tag, making new friends, and eating delicious food in the cafeteria. My favorite activity so far has been separating water. In this experiment, we had to fill a container with distilled water, and add epsom salt to it. Next, we filled two test tubes with water, flipped them over in the water, and put two lead pencils into the water. Then, we tied two wires to the pencils and put the other ends of the wires on a battery. This made one of the pencils attract hydrogen, and the other pencil attract oxygen. These elements appeared as bubbles and floated into the tubes. Overall, Tech Trek has been a blast and I'm glad I got to see that female scientists can succeed in their careers. Thanks again for sponsoring me!

From,
Elizabeth
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