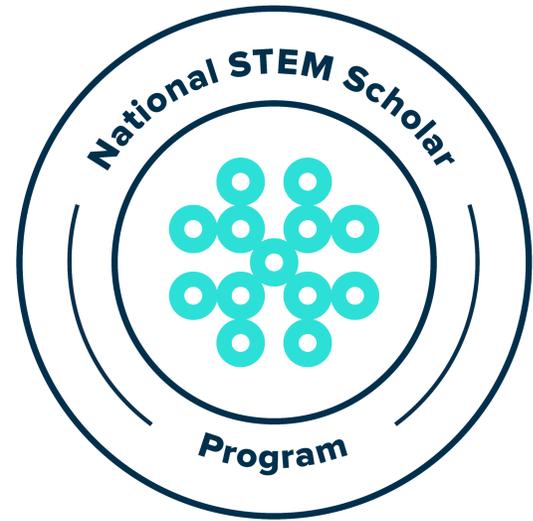


Following the Water in the Environment



Brandi Norman Huntley Project Schools Worden, MT



During this project, while also learning about water and human impacts on the environment.

- Describe how to test for basic water quality
- Understand the basic watershed around the school
- Plan and conduct an experiment to build a self-sufficient ecosystem

Goal: Students will design, engineer, and build self-sufficient eco-bottles. With the ability to apply learned techniques to the watershed surrounding the school; addressing water pollution concerns in the area.

Week 1- learn the basics of water testing

Week 2- design a eco-bottle for our Mallonants to survive

Week 3-6- observe your bottles daily

Week 7 monitor the water quality of the eco-bottle

Week 8- build a filter for mallonants water supply

Week 9- field trip to Arrow Creek to take field measurements of local creek

