

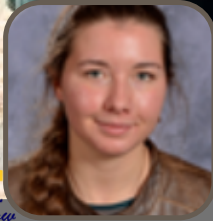


NOAA B-WET Project: Alcona Middle School

WATER STUDIES



Excellence Today...
Success Tomorrow



"This project aligned with our school's goal of connecting students to their community and creating future active citizens"

Elizabeth Thomson, Alcona Science Teacher

COMMUNITY CONNECTIONS

This project was focused on recording and observing water quality throughout Alcona County. Abiotic and biotic water quality was collected and tested, as well as fish studies and documenting vernal pools. Student mentoring was also able to enhance learning by having 8th graders lead 7th graders at water collection stations during field visits.

While on these field visits (to Thunder Bay River, Pine Rivier, Lost Lake Woods Club's Badger Lake, Hubbard Lake and Black River) students also removed more than 50 pounds of trash and gathered data detailing the kinds of trash they found.

The students discussed how to make sustainable choices and take responsibility for the part they play in creating more marine debris. To conclude their project they wrote formal reports to inform the community of what they discovered and changes they plan to make to be a better steward.



120 7th & 8th graders

50 pounds of trash removed

5 different locations

BY THE NUMBERS

PROJECT PARTNERS



MICHIGAN STATE UNIVERSITY

Extension

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