Innovative land-based Indigenous STEM (ISTEM) curriculum

Culturally-responsive curriculum

Grounded in Tribal knowledge, sovereignty, and language

Opportunities for Tribal Students to visit WSU and learn from WSU faculty and graduate students

Teacher professional development and support for culturally-responsive ISTEM curriculum development

Goals of the Project:

- Increase Indigenous student engagement, particularly in Science, Technology, Engineering, and Mathematics (STEM)

- Develop a pipeline of Indigenous students in STEM and medical fields

- Contribute to Tribal missions to revitalize Indigenous Languages

- Develop an iPad application, and curriculum model, for national use in public and tribal schools

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