

# Enhancing Geospatial Learning in K-12 Citizen Science

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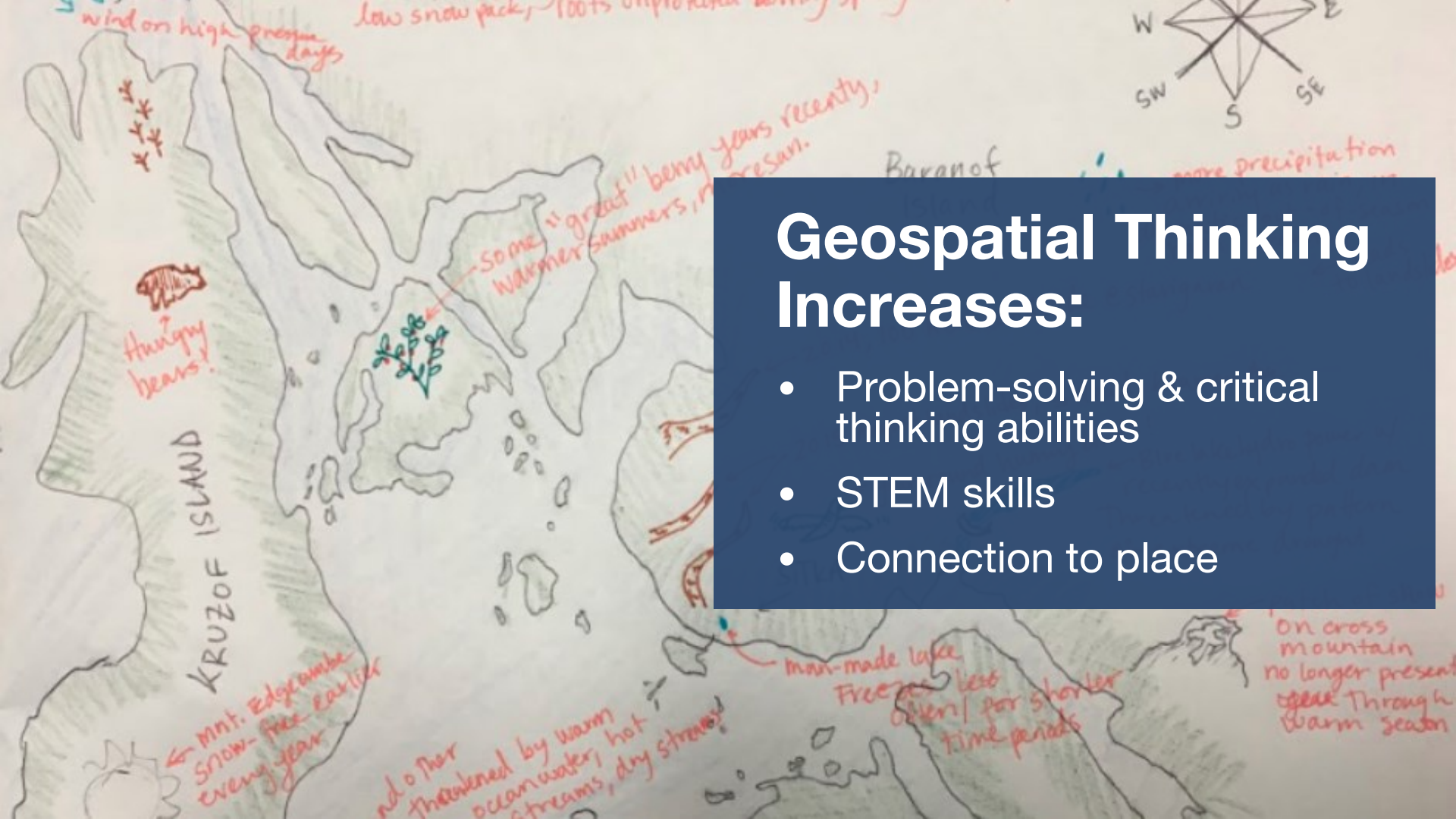
*University of Alaska Fairbanks Troth Yeddha' Campus*



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# Geospatial Thinking Increases:

- Problem-solving & critical thinking abilities
- STEM skills
- Connection to place

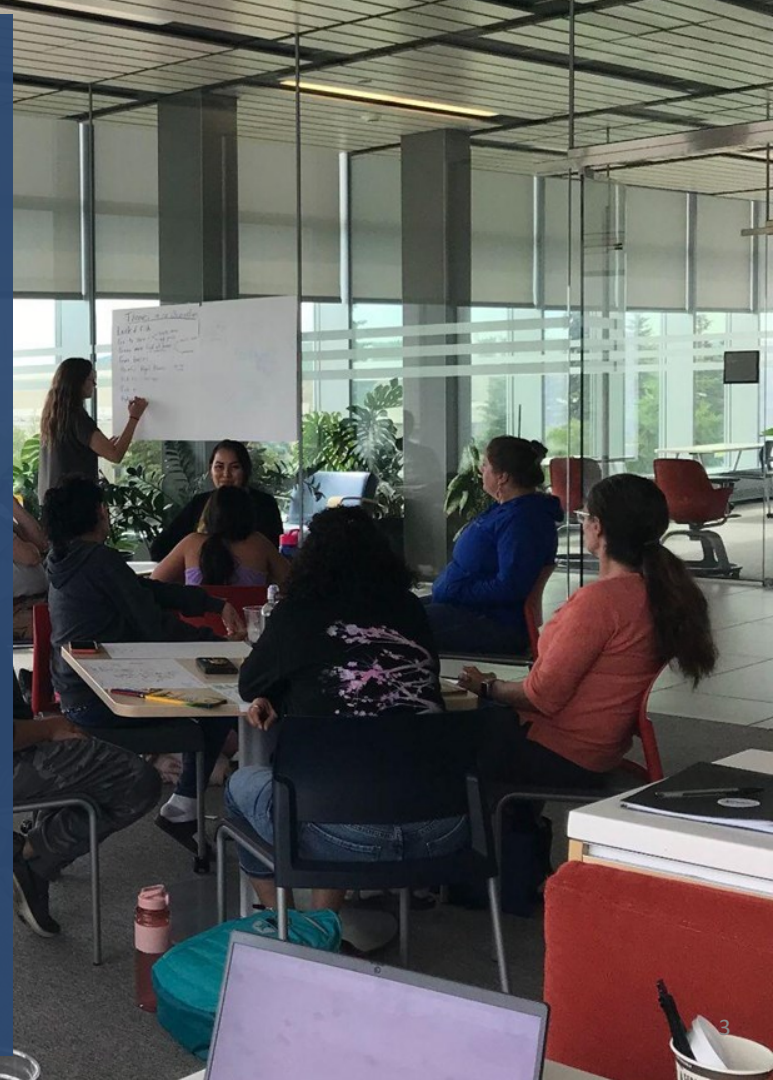


**Quality  
Training**

**Accessible  
Data**

**Usable  
Technology**

**Local  
Relevance**



# Geospatial Workshops for Educators





# Geospatial Citizen Science with K-12 Students



# Future Directions



**Increase  
Accessibility**



**Curricula for  
Youth**



**Education  
Needs  
Assessment**



**Workforce  
Development**



# Contact details



## Call for Workshop

### Participants:

*Broadening the use of and access to NASA data and tools for tribal food, water, and energy priorities*



International Arctic  
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