

Innovators of the Future 3rd-6th Grade Community-Based Science Program and Innovators of the Future 7th-12th Grade Youth Science Program

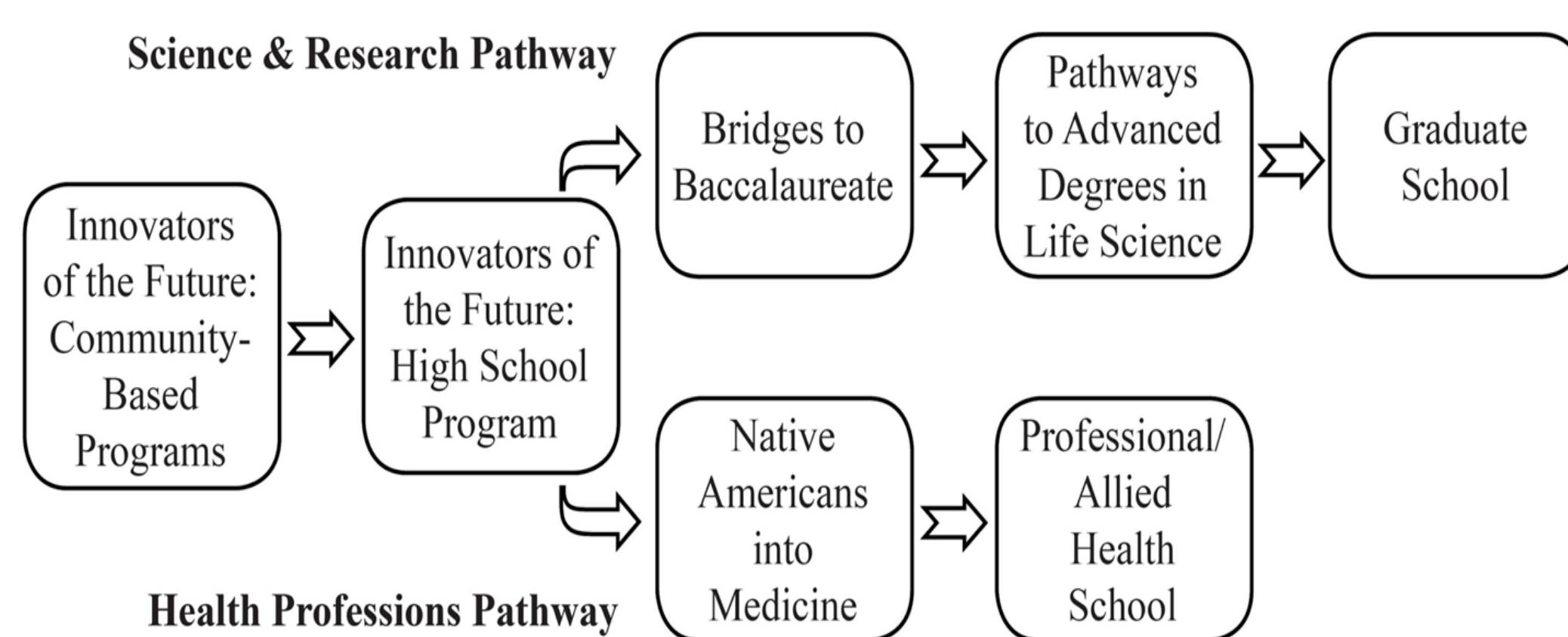


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The Center of American Indian and Minority Health (CAIMH), University of Minnesota Medical School Duluth campus, places high priority on providing access to quality education experiences for all of Minnesota's Native American youth.

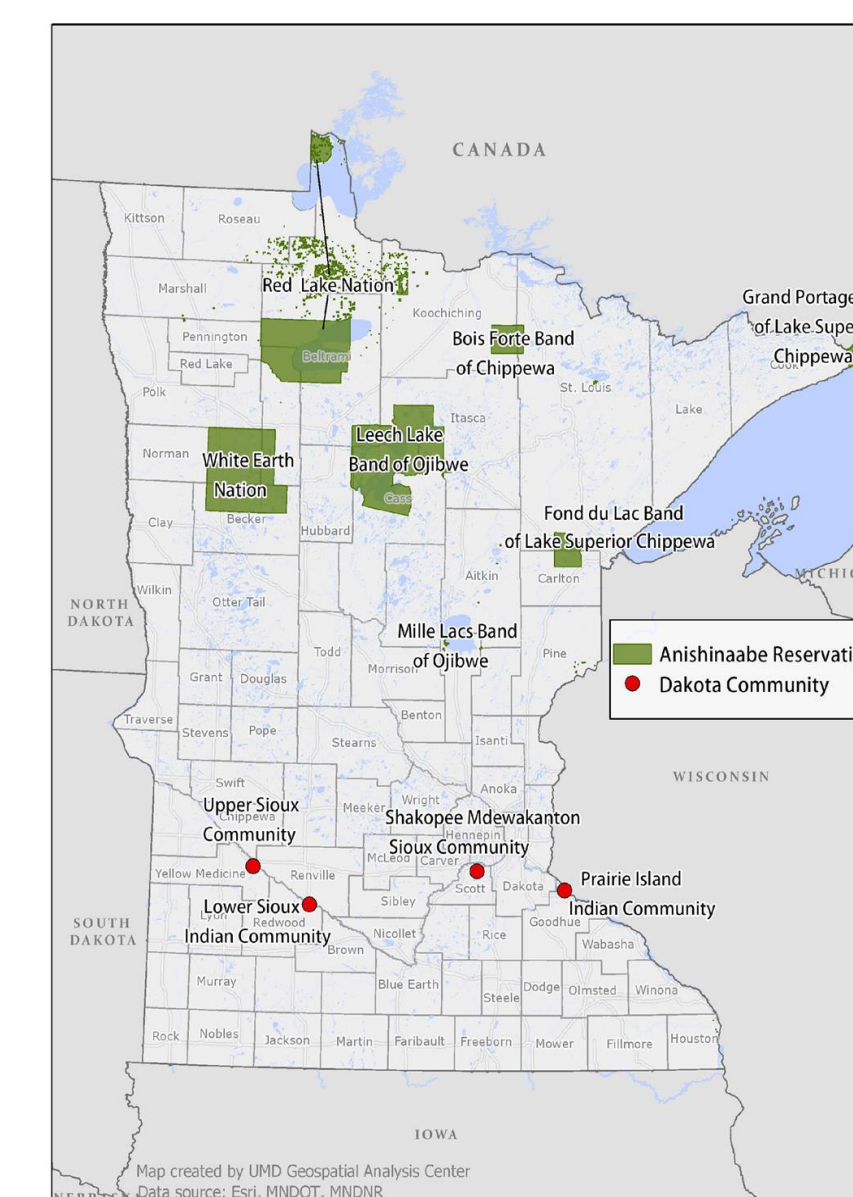
Innovators of the Future programs are part of an encompassing science, research, and regenerative medicine pathway. As students progress in education, they are able to choose a path to research or health professions careers.



Innovators of the Future Community-Based Science Programs 3rd-6th Grade

Provides science, math, and research career exploration opportunities for 3rd-6th grade Native American children.

Programs take place on Northern Minnesota reservations: **Grand Portage, Bois Forte and Red Lake Nation**



Q: Do you think you might like to have a science or research career in the future?

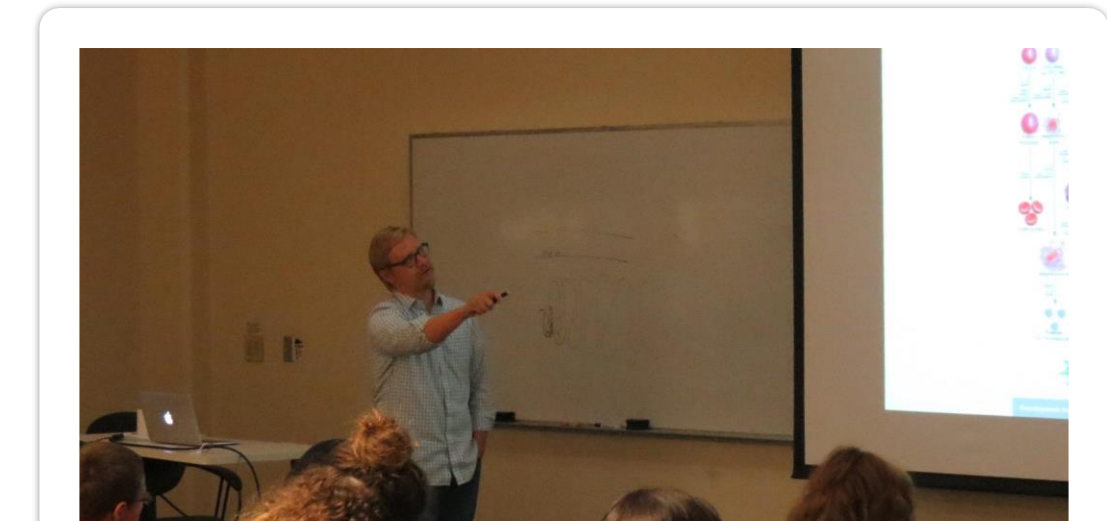
A: "Yes, because I want to learn more about the world"

*-4th grade participant, program post-survey
Community-Based Science Program, 2016*

Innovators of the Future Youth Science Program 7th-12th Grade

Innovators of the Future: Youth Science Program excites learners with research and regenerative medicine activities.

Introduction to Stem Cells



Cell Lab

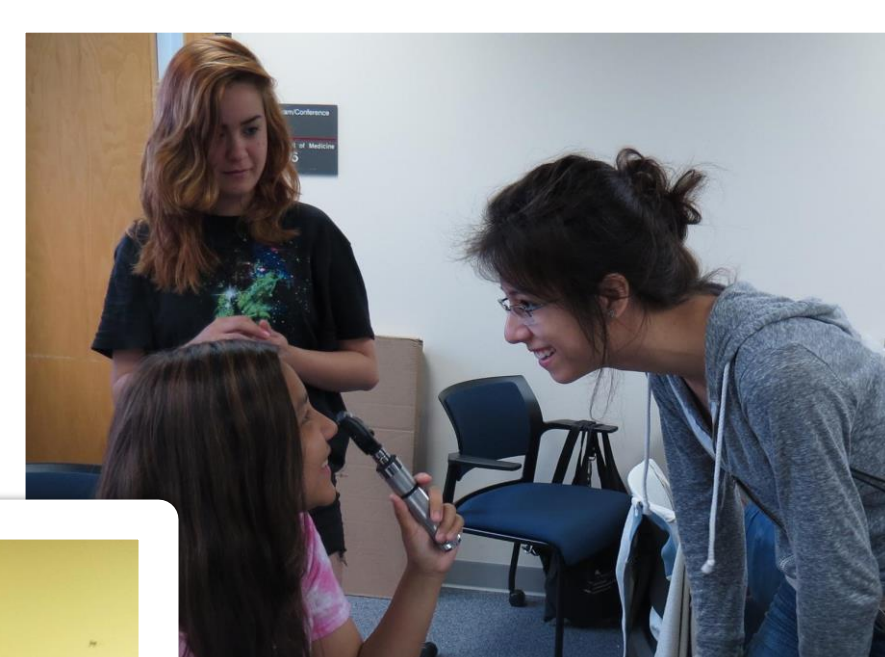


Research Ethics

Since its founding, CAIMH has focused on health professions exploration.



Regenerative Medicine Minnesota allows expansion to the exciting world of **regenerative medicine** and **biomedical research**.

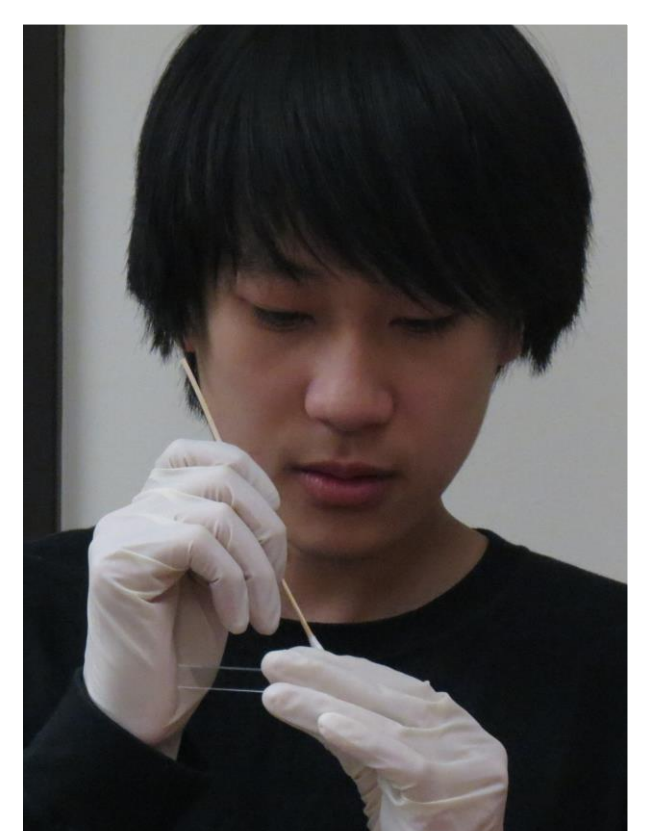


The community-based approach respects the strength of Native American communities.



"I'm good at science and math, not a lot of other people are. There are people...who are heroes. Scientists can be heroes also"

*-Middle School Participant
Innovators of the Future, 2016*



Acknowledgements

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