



CWSF 2008 - Ottawa, Ontario



William Meuse

The Socio-Thermology of the Mi'kmaq Sweat Lodge

Division: Life Sciences / None

Category: Senior

Region: Mi'kma'q First Nation **City:** whycocomagh, NS

School: We'koqma'q First Nation Secondary School

Abstract: Study all the aspects of heat transfer in the Mi'kmaq sweat lodge and come

to an understanding of why these temperatures have created such a spiritual experience for our people. To do this we built a lodge, Asked elders for help, heated the rocks ran tests, surveyed people, collected anecdotal

data, participated and measured an actual sweat.

Biography

Accepted to Acadia! Enviromental science is my calling. spend alot of time working in the woods. Very proud of my Mi'kmaq heritage. Don't ride the bus I run to school everyday. figure skater for 10 years. currently interested in jujitsu, Running, Skiing, and Enviromental science. I enjoy MMORPG(massively multiplayer online role playing games) video games and hanging out with my friends. i'm grade 12 student at We'koma'q first nation secondary leader of youth group and very active in all school fundraisers.



