



## CWSF 2010 - Peterborough, Ontario



## **Meghan Bouvier**

## Regelation

Division: Health Sciences / None

Category: Junior

**Region:** Yukon Stikine **City:** Whitehorse, YT

**School:** Christ the King Elementary

Abstract: This project demonstrates the principle of regelation which is the melting of

ice under pressure, and immediate refreezing. It is an interesting phenomenon which explains how many things work in the icy north of Canada. It is involved in skating, making snowballs, building issues with

permafrost and the surging of glaciers.

## **Biography**

Meghan Bouvier has lived all her life in Whitehorse, Yukon and has one sister, Katie. Meghan and her family have had the opportunity to travel to many interesting locations throughout North America. Meghan loves to be active particularly outdoors and plans on pursing alternative outdoor education and experiential science classes offered in high school. She enjoys downhill and cross-country skiing, biking, fishing and camping. Meghan takes dance lessons with her focus being on ballet. Meghan would like to attend University in British Columbia to study Education.

Awards	Value
Honourable Mention - Earth & Environmental Science - Junior	\$100
Sponsor: Suncor Energy Inc.	
Total	\$100



