

# CWSF 2009 - Winnipeg, Manitoba



## Ragnar Robinson

### Properties of Wood Phase Two

**Division:** International / None

**Category:** Intermediate

**Region:** Northern Saskatchewan

**City:** La Ronge, SK

**School:** Churchill Composite H.S.

**Abstract:** This project tested which wood from Northern Saskatchewan produces the most heat. By heating water over the burning wood, the most efficient wood was found. Spruce proved to be the most heat efficient.

### Biography

My name is Ragnar Robinson. I live in La Ronge, a small town in northern Saskatchewan. I am in grade 10 at Churchill Community High School. I competitively mountain bike race and cross country ski and I enjoy canoeing and dog sledding. I am the 2007 provincial mountain bike champion and the 2008/2009 provincial cross country ski champion. My future goal is to become a pro cyclist.

### Awards

### Value

Petro-Canada Peer Innovation Award - Intermediate - Central Canada Sponsor: Petro-Canada	\$200
The University of Western Ontario Scholarship Silver Medallist - \$1500 Entrance Scholarship Sponsor: University of Western Ontario	\$1 500
Silver Medal - Physical & Mathematical Sciences - Intermediate Sponsor: Encana Corporation	\$700
<b>Total</b>	<b>\$2 400</b>