

# CWSF 2007 - Truro, Nova Scotia



## Jordan Duhart

### Meltdown: A Lesson in Heat Tolerance

**Division:** International / None

**Category:** Junior

**Region:** Western Newfoundland

**City:** Town of Massey Drive , NL

**School:** G.C. Rowe Junior High School

**Abstract:** This project studied the effects of heat on various types of surface protectors (paints). 15 wooden plates, covered with 15 different types of surface protectors, were placed in a homemade wooden mounting stage equipped with a heat gun. Observations were made and data recorded as the different paints reacted to the heat applied to them over time.

### Biography

My name is Jordan Duhart and I am in grade 7 at G.C. Rowe Junior High in Corner Brook, Newfoundland. I am in the school band and play the saxophone. My favorite sports are downhill skiing, cross country skiing, golf and karate. I currently have a brown belt, third stripe in karate and hope someday to have a black belt. Over the years I have accumulated several medals from karate competitions. A special accomplishment of mine that I am proud of is that I won a Aboriginal Heritage Award in our Regional Heritage fair for doing a project on my great great grandfather Mathew Mitchell, a famous micmac Indian. I like school and my favorite subjects are math and science. This is my first National Science fair. I think I would like to pursue a career in Engineering because I like building things.