

CWSF 2011 - Toronto, Ontario



Nolin Spuzak, Tyler VanUden

How Hot Is Your Shot?

Challenge: Innovation

Category: Junior

Region: Sunset Country

City: Fort Frances, ON

School: J.W. Walker E.S.

Abstract: My partner and I tested to see if shooting a puck in warmer weather would increase the speed of a slap shot. Our hypothesis was that shooting in warmer weather would increase the speed the puck would travel. Our hypothesis was correct. The warmer the weather, the harder the shot. A stick with a heated shaft was then created, theoretically creating a harder shot.

Biographies

Nolin - Growing up in Fort Frances, Ontario, I've been going to school at J.W. Walker School for most of my life. I like to run and jog and especially play hockey over winter. I also enjoy cooking and every once in a while of course gaming. I like dogs, especially my English Mastiff Boomer, as well as hunting for partridge and moose. As of now I hope to become a lawyer when I grow up, but there are other things also.

Tyler - My name is Tyler Vanuden, and I love to play sports. My favorite sport is hockey, then baseball, then football, and then basketball. In my town I play AA hockey, and play on a regional AAA hockey team as well and am in the PeeWee division. This year I won the most dedicated award for my AA hockey team, and was an assistant captain for both my AA, and AAA hockey teams this past winter. In April of 2010 I went down to Stratford Ontario for the PeeWee all-ontario hockey championship with my regional team, and was the only first year player there. This year, I also played volleyball and basketball for my school teams, and played in one tournament...