



CWSF 2007 - Truro, Nova Scotia



Conor Hoekstra

Project Poker

Division: International / None

Category: Senior

Region: Central Interior British Columbia

City: Prince George, BC **School:** D P Todd Secondary

Abstract: The purpose of my project was to determine a mathematical way in which

you would win 75% of the hands you played and finish with an average of 2nd place when playing classic Texas Holdem poker starting out with nine people. In the end, I created the THA (Texas Holdem Algorithm) which met

all these goals.

Biography

My name is Conor Hoekstra. I live in Prince George, British Columbia. I attend grade 11at DP Todd Secondary School. My interests are mathematics, music (the trumpet), sports (especially soccer) and poker. I have a part time job and I am currently enrolled in seven courses (including Math 12). I plan to go onto to university, which one I am not sure of yet, and to enroll in Actuarial Mathematics. I then plan to be an actuary.

Awards	Value
Honourable Mention - Physical & Mathematical Sciences - Senior	\$100
Sponsor: Encana Corporation	
Total	\$100



