

## CWSF 2008 - Ottawa, Ontario



### Ashley Nicole Anderson

#### Predicting Penalty Minutes

**Division:** Physical & Mathematical Sciences / None

**Category:** Junior

**Region:** Central Interior British Columbia

**City:** Prince George, BC

**School:** Westside Academy

**Abstract:** This project is about creating a written test to predict penalty minutes correlating to the aggression level of hockey players. It was found that players in one category of aggression answered questions differently than players in the other two categories. This shows that aggressive and non-aggressive players think differently, and their behavior can be predicted by using a test.

#### Biography

Ashley Anderson is 12 years old. She was born on December 6, 1995 and lives in Prince George B.C. Ashley goes to Westside Academy and is in grade 7. She has two younger sisters Whitney and Alayna and two dogs. Ashley loves sports especially platform diving, soccer, and hockey. She also loves to play the piano, Bass drum, Snare drum, and Mallets. Ashley cheers for the Calgary Flames. She is an A student and loves Science.

#### Awards

#### Value

The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Life Sciences - Junior Sponsor: Pfizer Canada	\$300
Total	\$1 300