

# CWSF 2011 - Toronto, Ontario



## Adam Chen, Nicholas Dobrovolskis

### What's In Your Salt Shaker?

**Challenge:** Health

**Category:** Junior

**Region:** Bay Area

**City:** Ancaster, ON

**School:** Hillfield Strathallan College

**Abstract:** Our objective was to determine if there is mercury in sea salt that could be a significant risk to human health. We found there were mercury in all of the sea salts we tested and no detectable level in our mined salts.

#### Biographies

Adam - Hello, my name is Adam Chen! I find that the coolest thing about me, is that I lived in Africa. When I was 9, my parents decided to move to Africa, from Vancouver, B.C. We moved to a tiny country called Gabon. I stayed in Gabon for roughly 2 1/2 years, until my schooling finished and stopped at grade 6. My parents and I decided that they would stay in Africa, while I would move to Hamilton with my Aunt and Uncle. My school now is Hillfield Strathallan College, I participate in the school teams of rugby and soccer. Outside of school I play AA hockey for Ancaster. Other activities and hobbies I like to do is draw, sail, windsurf, dirtbike, SCUB...

Nicholas - Nick Dobrovolskis- I am 14 years old in grade 8 at Hillfield Strathallan College in Hamilton, Ontario. I am very interested in sports. I play on a rep soccer team in Hamilton. I also play soccer, rugby and wrestling on competitive teams at school. I have received many sports awards. I am team captain of several teams. I play acoustic, bass and electric guitar and this year I will be playing the upright Bass. This summer I plan to visit Italy. I am very excited about this. In the future, I will be attending university.

#### Awards

#### Value

Excellence Award - Junior - Bronze Medal Sponsor: Youth Science Canada	\$300
The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Total	\$1 300