## CWSF 2011 - Toronto, Ontario



## Biography

Hello, my name is Gaven Mann and I go to W.H. Morden Public School. I participate in school activities such as the Halton Skills Competition, Volleyball, Soccer, Basketball, Mathematics Contests and the Think Bowl competition. I play 2 sports outside of school consisting of hockey in the winter and lacrosse in the summer. Science, mathematics and Physical Education are my three favourite school subjects.

## Gaven Mann

## Sleep? Haven't Heard of It.

Challenge: Health
Category: Junior
Region: Bay Area
City: Oakville, ON
School: W. H. Morden Public School
Abstract: The objective of my study is establishing whether sleep relates to academic performance. I tested myself for three one-week intervals, my sleep ranging from 5-11 hours. I completed visual/speed tests, auditory/memory tests and attention tests; then testing classmates devoid of the attention test, and subsequently inquiring how long they slept for. Tests endorsed that students who sleep for 7-9 hours enhance their academic performances.

| Awards | Value |
| :--- | ---: |
| Excellence Award - Junior - Bronze Medal <br> Sponsor: Youth Science Canada | $\$ 300$ |
| The University of Western Ontario Scholarship <br> Bronze Medallist - $\$ 1000$ Entrance Scholarship <br> Sponsor: University of Western Ontario | $\$ 1000$ |
| Total | $\$ 1300$ |

## Youth Science Canada

PO Box 297
Pickering ON L1V 2R4
www.youthscience.ca / info@youthscience.ca 416-341-0040

