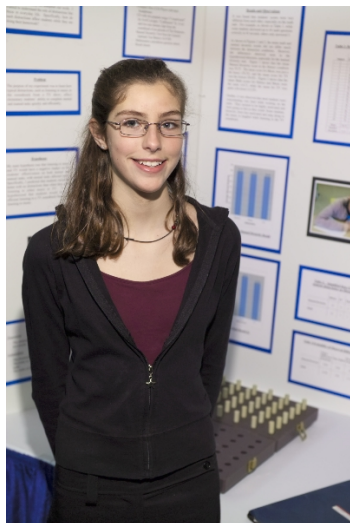


## CWSF 2005 - Vancouver, British Columbia



### Abby Menendez

#### How Distractions Affect Student Efficiency

**Division:** Health Sciences

**Category:** Junior

**Region:** Peterborough

**City:** Peterborough, ON

**School:** Westmount Public School

**Abstract:** This experiment examined how typical distractions (i.e., listening to music or TV) affect students' efficiency on manual and mental tasks. I observed that students were less efficient when listening to the TV than with no distraction. A simple statistical test was used to support this conclusion.

Awards	Value
Statistical Society of Canada Award - Junior	\$400
Sponsor: Statistical Society of Canada	
Total	\$400