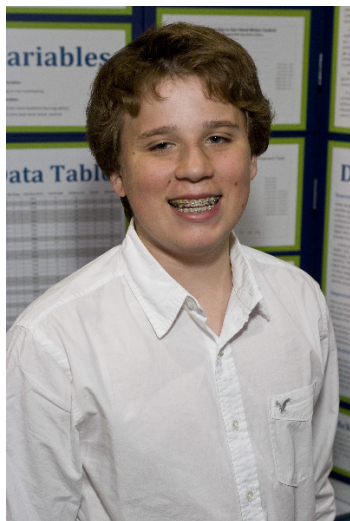


# CWSF 2010 - Peterborough, Ontario



## Andrew Allen

### The Effects of Multitasking on The Learning Process

**Division:** International

**Category:** Junior

**Region:** Bay Area

**City:** Oakville, ON

**School:** W. H. Morden Public School

**Abstract:** This Study aims to see how much multitasking affects the learning process and if it varies between ages and genders. Volunteers were recruited to play a flash game and listen to a podcast and were either asked to multitask or perform the tasks separately. Multitaskers performed worse than non-multitaskers in both the tasks, and the results varied between genders and age groups.

#### Biography

My Name is Andrew Allen and I live in Oakville, Ontario. I attend school at W.H. Morden Public school at which I am in Grade 8. I am involved in several extra curricular activities, such as Tuba Lessons, Concert Band and more. One of the highlights of my year is the Bay Area Science and Engineering Fair, and I am very excited to continue on to the Canada Wide Fair this year.

#### Awards

#### Value

Honourable Mention - Health Sciences - Junior Sponsor: Canadian Institutes of Health Research	\$100
<b>Total</b>	<b>\$100</b>