

CWSF 2007 - Truro, Nova Scotia



Ian Cholmondeley, Jesse Purvis

The XBOX Factor

Division: Life Sciences / None
Category: Junior
Region: Frontenac, Lennox & Addington
City: Kingston, ON
School: Module Vanier Elementary School
Abstract: This project examined some impacts of video games on adolescents and investigated differences based on gender. 70% of all test subjects experienced a reduction in short-term memory after playing XBOX. 90% of all test subjects improved their ability to complete a word search after playing XBOX. Frequency of game playing affected only the males.

Biographies

Ian - Ian Cholmondeley I was born on June 24, 1993 in Kingston, Ontario. My favorite thing to do is play hockey (road and ice). I have been playing hockey in the community house league for the past 6 years. This led me to become a huge fan of the superb Toronto Maple Leafs, who have featured some of my idols, including the legendary Mats Sundin. My preferred position in hockey is left wing or centre. I have also enjoy playing on various house league soccer teams over the past 7 years. I have attended the regional science fair twice in the past three years. During these fairs, I received an Honorable Mention (in grade five), and the Queen's Chemi...

Jesse - Jesse Purvis I was born on September 22, 1993 in Kingston, Ontario. My hobbies include playing various sports such as soccer, basketball, hockey, and swimming. In soccer, I have played on many teams in the rep and house league level. I have actually been playing since I was 3. In fact, I was once the top scorer in a rep league, and twice the second highest. To briefly describe my basketball career, I have played on school basketball teams for the past 3 years. I have also played on rep teams for 2 years. Lastly, I have completed all 10 levels of swimming, and look forward to attempting to earn a Bronze Cross this summer. Some of my other hobb...

Awards

Value

The University of Western Ontario Scholarship Silver Medallist - \$1500 Entrance Scholarship Sponsor: University of Western Ontario	\$1 500
Silver Medal - Health Sciences - Junior Sponsor: Canadian Institutes of Health Research	\$700
Total	\$2 200