



## CWSF 2009 - Winnipeg, Manitoba



## The Effects of Gender Identity on Short-Term Memory

Division: Physical & Mathematical Sciences / None

Category: Junior

Region: City: School:

**Abstract:** My project is based on the effects of gender identity on short-term memory.

The problem was to see if gender identity made a difference in the way that kids between the ages of 9-14 remembered specific items that I had showed them. I tested 100 kids and individually showed them 20 pictures, traditionally gender related and recorded their responses and statistically

analyzed the results.

| Awards   | Value   |
|--|---------|
| The University of Western Ontario Scholarship  | \$1 000 |
| Bronze Medallist - \$1000 Entrance Scholarship |         |
| Sponsor: University of Western Ontario         |         |
| Bronze Medal - Life Sciences - Junior          | \$300   |
| Sponsor: Pfizer Canada                         |         |
| Total  | \$1 300 |



