

CWSF 2012 - Charlottetown, Prince Edward Island



Amanda Davidson

Tuning the Elementary Mind

Challenge: Discovery

Category: Junior

Region: Chatham-Kent

City: Tilbury, ON

School: Tilbury Area P.S.

Abstract: Based on "Grade Tune Up" from last year, this study expanded to testing grades one through eight. Each grade was split into a Control, which studied; a Variable, which studied listening to music; and a Non Studying group. The students were tested on science and math at their grade level. Students achieved the highest marks in the Music Variable group.

Biography

I'm in eighth grade at Tilbury Area Public School and I'm the Deputy Prime-Minister. I've appreciate this role on student council; being able to contribute ideas. I was on Cross Country, Soccer, Volleyball, and Basketball. I hope the experience at T.A.P.S will be helpful through High School. I know people that have had cancer so I've been growing my hair for Locks of Love! I've ran twice in the CIBC Breast Cancer Run; both years on the youngest team in Windsor and this year I raise \$446.64. I'd like to continue fundraising for Breast Cancer and participate for other causes. This year I will participate in Jump Rope for Heart! I played on the Tilbury travel soccer team; we didn't lose a game all season! The hockey team I play on, Tilbury Thundercats, won both tournaments we entered and placed first over all in Essex-Kent Girls Hockey for Bantam. I participated in Canada Wide Science Fair Toronto. I can't wait to visit P.E.I because I have never explored any other provinces. I hope to continue on National level for Science fair in the future. Being in the Science Fair is leading me to explore a career in Neurosciences.