

CWSF 2009 - Winnipeg, Manitoba



Kristy Doyle

Noise Pollution - is there a solution?

Division: Physical & Mathematical Sciences / None

Category: Senior

Region: Annapolis Valley

City: Kingston , NS

School: West Kings District High School

Abstract: My project tested 500 people, 250 male and 250 female to see if different levels of sound can effect the ability of the prefrontal lobe to retain information into the short term memory. I tested for colours and numbers in standard form, word form and image form to further break down which style of memorization is effected the most for each gender.

Biography

In my school I am involved in student's council, girl's hockey, peaceful schools and am the executive for the news cast. I have played the piano for 12 years and have been teaching since the age of 15. I also play the guitar, flute, clarinet and sing. Art, reading and music are a huge part of my life for work and for a pass time. I've worked at Sobeys Inc. for the past two and a half years. I enjoy spending time outside and anything music related. Everything fascinates me, so I spend a lot of time just watching the world around me. I plan on becoming an English teacher / journalist. I spend most of my time reading, its one of my passions along with figure skating.