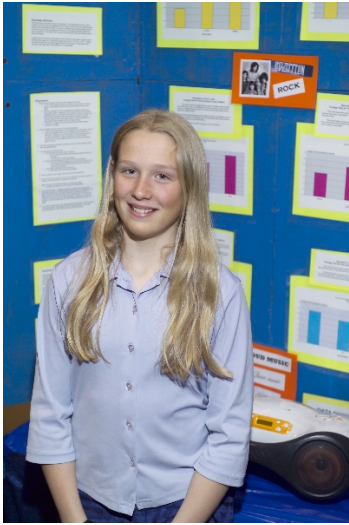


## CWSF 2006 - Saguenay, Québec



### **Kendra Murray**

#### **Ability to Focus With Distraction**

**Division:** Life Sciences

**Category:** Junior

**Region:** Yukon Stikine

**City:** Whitehorse, YT

**School:** Golden Horn Elementary

**Abstract:** This project measures the ability to complete simple math problems while listening to different types and volumes of music. Both the time necessary and the number of answers wrong were measured. The results show that people focus better when they are listening to loud classical music. They get fewer answers wrong in a shorter time.