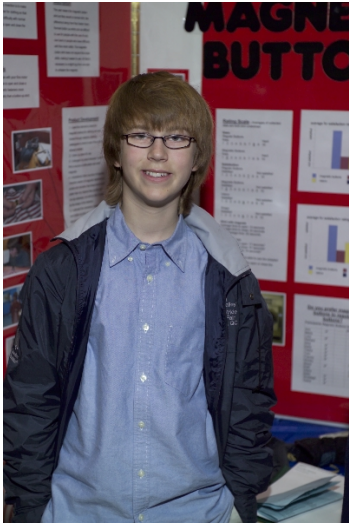


## CWSF 2006 - Saguenay, Québec



### **Benedict Reiners**

#### **Magnetic Buttons**

**Division:** Health Sciences

**Category:** Junior

**Region:** Fraser Valley

**City:** Abbotsford, BC

**School:** Clayburn Middle School

**Abstract:** I developed a shirt with magnetic fasteners to be used by people with poor fine motor skills. Volunteers who suffer from Arthritis, Strokes, etc. tested these fasteners. Subjects found the innovation effective. The shirt went through a number of industrial laundry cycles to test for durability and wear.