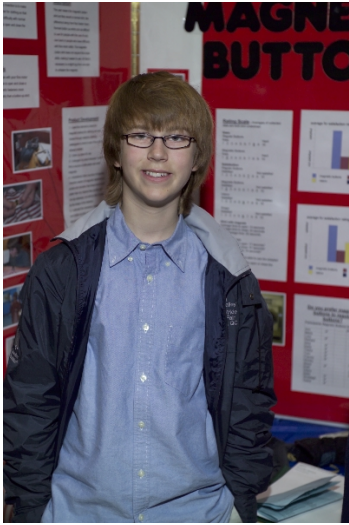


CWSF 2006 - Saguenay, Québec



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.