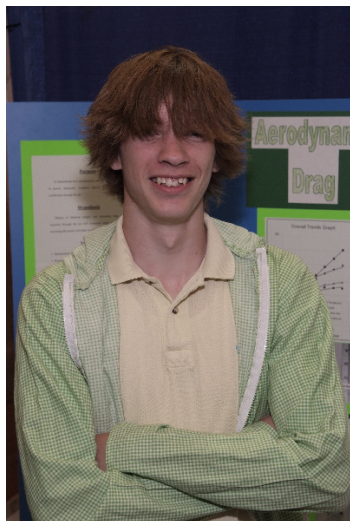


# CWSF 2007 - Truro, Nova Scotia



## Brand Yarnton

### Aerodynamic Drag

**Division:** International / None

**Category:** Intermediate

**Region:** Regina

**City:** Regina, SK

**School:** Thom Collegiate

**Abstract:** This experiment was to give a visual example of drag, and show how it affects the true flight of objects of equal weight but varying weights. each object was launched at a callibrated force set by a benchmark launch, and compared to the benchmark to show the effects of drag.

### Biography

I'm Brand Yarnton, a grade 9 IB student at Thom Collegiate, Regina Saskatchewan. I play lots of sports and have many hobbies and interests, ranging from soccer, football, and paintball, to camping, swimming and water sports, i have competed in and finished second in Pistol shooting at the Saskatchewan winter games, I also enjoy reading, and spend lots of time with my friends. i currently dont have a career plan, or a plan for post secondary, but i do want to go to college. I have participated in many different events, such as school plays, both directing and acting, as well as winning the Arts Ed. award for grade 8.

### Awards

### Value

The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Physical & Mathematical Sciences - Intermediate Sponsor: Encana Corporation	\$300
Total	\$1 300