

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 calibrated 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

