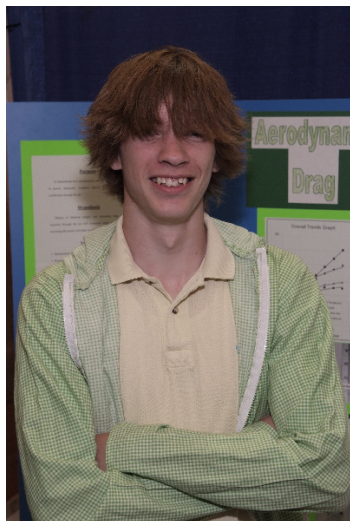


CWSF 2007 - Truro, Nova Scotia



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 |