

CWSF 2007 - Truro, Nova Scotia



Joseph Almonte

Operation MESV: The Spy 2

Division: Health Sciences / Automotive

Category: Intermediate

Region: Bay Area

City: Hamilton, ON

School: Bishop Ryan Catholic S.S.

Abstract: The Spy 2 is the second surveillance prototype robot I have made. Its overall design, operation and electronics are based on the older Spy 1 prototype I built last year. It has been upgraded with the latest, lightweight accessories to allow it to have more capabilities and enhance its performance.

Biography

I am a grade ten student attending school at Bishop Ryan Catholic Secondary School in Hamilton Ontario. I am involved in high school soccer and wrestling. I enjoy hockey, soccer, high school wrestling, and robotics and RC electronics. This is my first time at CWSF and the 8 science fair I have participated in. My future plans for my secondary education is to attend McMaster University and study for a degree in Mechanical Engineering.

Awards

Value

The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Honourable Mention - Engineering - Intermediate Sponsor: Youth Science Foundation Canada	\$100
Bronze Medal - Automotive - Intermediate Sponsor: AUTO21	\$300
Total	\$1 400