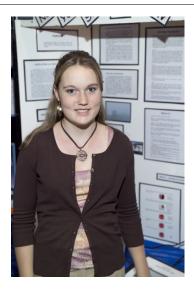




CWSF 2006 - Saguenay, Québec



Laura Larson

Now You See Me Now You Don't

Division: Health Sciences

Category: Junior

Region: Alberta Central East

City: Hanna, AB

School: J.C. Charyk Hanna School

Abstract: This project studied the effectiveness of laser technology to measure

distance between two moving vehicles while driving in heavy fog conditions. Using lasers to alert motorists when they are following too closely or approaching a vehicle ahead, could prevent thousands of traffic accidents

causing serious injury or death.

Awards	Value
The University of Western Ontario Scholarship	\$2 000
Gold Medallist - \$2000 Entrance Scholarship	
Sponsor: University of Western Ontario	
Honourable Mention - Engineering - Junior	\$100
Sponsor: Youth Science Foundation Canada	
Gold Medal - Automotive - Junior	\$1 500
Sponsor: AUTO21	
Total	\$3 600



