

# CWSF 2011 - Toronto, Ontario



## Logan Wolfe

### Velocitization

**Challenge:** Discovery

**Category:** Junior

**Region:** Bluewater

**City:** Kincardine, ON

**School:** Huron Heights P.S.

**Abstract:** This investigation examined the effects of velocitization on speeding within residential zones. The speeds of vehicles exiting the highway onto residential roads were compared with those of vehicles already on residential roads. A second experiment tested the ability of drivers to estimate their speeds when slowing down after an extended period of highway driving. It was concluded that velocitization contributed to speeding.

### Biography

My name is Logan Wolfe; I am 13 years and I attend Huron Heights Public School in Kincardine, Ontario. I am a member of the T.R.A.I.L. program which is an enrichment program offered by the Bluewater District School Board. The subjects I am most interested in are math, science, drama, and technology. Some of the co-curricular activities in which I have been involved, include: school newspaper, basketball, volleyball, public speaking and drama presentations. This winter I played right wing on the championship Kincardine Bantam Hockey team. I also enjoy soccer, golf, swimming and biking in the summer. I like to travel with my family, and have been fortunate enough to be able to visit Mexico, Germany, Prince Edward Island, and many different parts of the United States. I look forward to an eventual career in the field of engineering / science, and am very excited to take part in the Youth Science Canada Science Fair.

### Awards

### Value

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|---|---------|
| Excellence Award - Junior - Bronze Medal<br>Sponsor: Youth Science Canada   | \$300   |
| The University of Western Ontario Scholarship<br>Bronze Medallist - \$1000 Entrance Scholarship<br>Sponsor: University of Western Ontario | \$1 000 |
| Total   | \$1 300 |