



## CWSF 2011 - Toronto, Ontario



## **Matt Fyfe**

## The Recycling CanTraption

Challenge: Innovation
Category: Intermediate
Region: Peace Country
City: Peace River, AB
School: Glenmary School

**Abstract:** My project is a machine that crushes aluminum cans which improves

recycling. It reduces the volume 1:10 ratio which allows storages of more cans. Another feature of this invention is that it counts the cans and stores

the number on a computer.

## Biography

Matt Fyfe Grade 9 Peace River Alberta I attend to school at Glenmary high school. I do many sorts of after school activities:volleyball, badminton, drama production. Also i compete in hockey, swimming. I am goalie in hockey with the midget A warriors. My hobbies are juggling, playing guitar, being with my friends and working on projects. After high school I plan to pursue a career in Engineering or Medical sciences.

Awards	Value
Excellence Award - Intermediate - Silver Medal	\$700
Sponsor: Youth Science Canada	
The University of Western Ontario Scholarship	\$2 000
Silver Medallist - \$2000 Entrance Scholarship	
Sponsor: University of Western Ontario	
Total	\$2 700



