



CWSF 2008 - Ottawa, Ontario



Kendall Carlson

Mobility for the Disabled

Division: Health Sciences / None

Category: Junior

Region: Peace Country **City:** High Prairie, AB

School: Prairie River Junior High School

Abstract: The Aly-mobile bike was constructed to assist the mobility a disabled

person. It is a three wheeled, low one handled design in order to facilitate its use by people with physical disabilities. I designed it like this to enable

my cousin to have more independence to get around.

Biography

I am Kendall Carlson and am 13 years old. I live in the High Prairie, Alberta. I live on a farm and enjoy being outside with our pets and the cows. I am active in school sports such as volleyball, badminton, and track. I also go to our school art club once a week. I have been a honors student for the duration of my schooling. I became interested in trying to get to nationals last year. To achieve that goal I decided I needed to invent something. I chose to invent and make a bike for a disabled person. My motivation was my cousin, who has Cerebral Palsy.

Awards	Value
Honourable Mention - Engineering - Junior	\$100
Sponsor: Youth Science Foundation Canada	
Total	\$100



