



## CWSF 2006 - Saguenay, Québec



## Hayden Commando, Trevor Céré

## Wind energy - the wind turbine

**Division:** Health Sciences

Category: Junior

Region: Aboriginal Québec Autochtone

City: Maniwaki, QC

School: Kitigan Zibi Kikinamadinan

**Abstract:** This project investigated how energy from the wind works. A smaller

version of an actual wind turbine was built using a bicycle generator and a fan propeller.Results indicate that energy from the wind is possible and dependent upon the amount of propellers used and the speed of the wind.



