

## CWSF 2009 - Winnipeg, Manitoba



### Johnathon McLeod

#### Tornados

**Division:** Engineering & Computing Sciences / None

**Category:** Intermediate

**Region:** Peace Country

**City:** Berywn, AB

**School:** Lloyd Garrison School

**Abstract:** My project is about how tornados work and form. To demonstrate the look and formation of tornados, I have created a machine that simulates a tornado. In my project, I also explain how tornados can be predicted and located by using microphones that pick up on really low bass noises that tornados give off.

#### Biography

My name is Johnathon McLeod. I am attending Lloyd Garrison School in Berwyn, AB where I have lived all my life. My hobbies are to race my gas powered RC car and taking it apart to learn how it works. My skills are dealing with stereos and speakers. I plan to go to college to get a degree in sound engineering, so that I can work the audio systems for concerts and big shows. I also have a talent for designing and building things. I always love working on Halloween props that move and make noises. I would also like to get into building props for stage shows.