



## CWSF 2006 - Saguenay, Québec



## **Neil Harris**

## Lift VS Angle Of Attack

**Division:** Health Sciences **Category:** Intermediate

Region: Northwestern Ontario

City: Murillo, ON

**School:** Sir Winston Churchill C.V.I.

Abstract: In this project I wanted to find out what angle of attack a airfoil is at will lift

the most weight and how a wing flies. To do this I used a home built wind tunnel where the airfoil can fly in. And I changed the angle of attack of the

airfoil to see what angle would lift the most weight.



