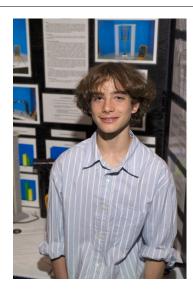




## CWSF 2005 - Vancouver, British Columbia



## **Peter Hill**

## Wind Energy

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Abstract: I investigated the rotation of wind turbines. I measured the energy produced

by two different windmill designs [horizontal and vertical axis wind turbines] under differing conditions (wind direction, wind strength). My findings supported my hypothesis: vertical axis turbines are more versatile, and

should be used under variable wind conditions.





