



## CWSF 2012 - Charlottetown, Prince Edward Island



## **Wind Turbine Efficiency**

Challenge: Energy

Category: Intermediate

Region: City: School:

**Abstract:** As time goes by more wind turbines are being built as an Earth friendly and

sustainabe way of producing electricity instead of burning coal. Which is very wonderful, but in my opinion, the design that companies most commonly use is not as efficient as they could be. So I tested six different

designs, incuding my own, to see which was the most efficient.



