

## Wind Turbine Challenge

Task: Build blades for your wind turbine to generate as much voltage as possible.

You are to record your designs and the voltage you produced. Please see rubric for details.

### Rubric

Criteria	Level 1	Level 2	Level 3	Level 4
Communication - can record process so it's understandable to another reader	- attempted to record thought & design process. Voltage not recorded.	- can follow thought & design process with some effort. Little unclear. Voltage recorded	- easily follow thought & design process. Voltage recorded	- easily follow thought & design process. Voltage recorded Measurements included.
Inquiry	- blades made but do not turn turbine	- blades made & turn turbine but no voltage recorded.	- blades work and generate a voltage.	- blades work and 2 designs tested & voltages recorded.