

Table to record wind speeds

Fan Setting	Protractor Angle	Wind Speed on Kestrel
0	90°	0
1		
2		
3		

Materials Cost List (For Lesson 3, Activity 2)

Material	Manufacturing Cost	Carbon Offset Cost	Totals
1 - Pinwheel*	\$1000	\$400	
4 - Rubber Bands	\$500	\$200	
2" - Duct Tape	\$500	\$600	
1 - Foam Cube	\$1500	\$3000	
1 - Plastic Bottle	\$500	\$500	
4 - Paper Clips	\$500	\$200	
1 - Balloon	\$500	\$3000	
1 - Bolt or 4 - Washers	\$800	\$400	
8 - Dowels	\$100	\$5000	

Total Manufacturing Cost	Total Carbon Offset Cost
\$	\$