Materials Master List: *The Power of the Wind*

You Will Need:	# of Activities	# Needed
Small styrofoam tray	1	1 per youth/team for each activity
Round pencils with erasers	4	1 per youth/team for each activity
Straws (sturdy straws)	2	1 per youth/team for each activity
Straws (flexible)	1	1 per youth/team for each activity
Paper clips	3	1 per youth/team for each activity
Tape	3	1 per youth/team for each activity
Straight pins	3	1 per youth/team for each activity
Tape measure	3	2-3 rolls per site/share
Box fan	4	1 per site/share
Scissors	3	2-3 pair per site/share
Paper or construction paper	1	1 ream per site
Card stock or index cards	5	1 per youth/team for each activity
String (cotton or poly works best)	2	1-2 rolls per site/share
Small paper cups	2	1 per youth/team for each activity
LED (a string of tiny holiday bulbs, cut apart, works well)	1	1 per youth/team for each activity
Stop watch or watch with a second hand	2	1-2 per site/share
Wire stripper	1	1-2 per site/share
Aluminum pie plates	1	1 per youth or team for each activity
Small motor	2	1 per youth/team for each activity
Leads (with alligator clips)	1	1 per youth/team for each activity
AA batteries (Caution: other batteries, such as a 9V, may cause a shock.)	1	1 per youth/team for each activity
Multimeter	2	1-2 per site/share
Pennies	1	Up to 50 per youth/team for each activity
Cork (natural or synthetic)	1	1 per youth/team for each activity
Pinwheel pattern from Appendix A	1	1 per youth/team for each activity
Pinwheel pattern from Appendix B	1	1 per youth/team for each activity
Pinwheel pattern from Appendix C	1	1 per youth/team for each activity

© 1902-2008 4-H All Rights Reserved
The 4-H Name and Emblem are protected by 18 USC 707