**Data Table for *Blowin’ in the Wind* Wind Energy Activity**

Group Members: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Wind Direction Test*From 3 inches away* | Distance Test | Weight Test*From 3 inches away* | Temperature Test*From 3 inches away* |
| Air blowing straight on to pinwheel | Air blowing from the side | 3 inches from the dryer | 6 inches from the dryer |  | Normal heated setting | Cold setting |
| Time (s) |  |  |  |  |  |  |  |
| Load (number of paperclips + number of washers) | X | X |  | X |