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

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

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| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 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 | |