

Name: _____ Date: _____

Wind Meter

Challenge: Invent and improve a device to measure wind.

1. Think of five things that are easily moved by the wind. List them here.

2. Pick two things on your list and write down how you could measure how much they move.

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- _____

3. Do Step 3 of the Task Card. Record at least three observations.

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4. Do Steps 4 and 5 of the Task Card. Does your Wind Meter show a difference between the three settings?

5. Do Step 6 of the Task Card. Draw a diagram of your improved Wind Meter on the back of this sheet. Write a sentence or two explaining how it works.