

Weather Instruments

Define each weather instrument. Use your science textbook, encyclopedia, or dictionary if you need help. Draw a picture of each instrument to the left of each definition.

1. thermometer

2. hygrometer

3. anemometer

4. barometer

5. wind vane

6. rain gauge

Weather Instruments

Match the name of each weather instrument on the left with its purpose on the right.

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| 1. thermometer | a. measures humidity in the air |
| 2. hygrometer | b. measures high and low pressure in the air |
| 3. anemometer | c. measures air temperature |
| 4. barometer | d. measures the amount of rain that has fallen |
| 5. wind vane | e. measures direction of the wind |
| 6. rain gauge | f. measures speed of the wind |

7. Write the name of the instrument in the picture and explain how it works.

