

# Wind: Direction and Speed Review

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## Understanding Wind Measurement

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the following questions based on the lesson about wind direction and speed.

1. What tool do meteorologists use to measure wind direction?

- A. Thermometer
- B. Wind vane
- C. Barometer

2. Wind is moving \_\_\_\_ that can be tracked using special tools.

3. What is an anemometer used for?

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4. What does the wind do according to Ecclesiastes 1:6?

- A. It stays still
- B. It goes toward the south
- C. It only blows at night

5. Match the wind measurement tool to its purpose.

Wind Vane

Measures wind speed

Anemometer

Shows wind direction

6. Wind has \_\_\_\_, which tells us where it comes from.

7. Why is it important to observe wind direction and speed?

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8. How can we estimate wind speed?

- A. Using a ruler
- B. Using an anemometer
- C. By looking at the clouds

9. Meteorologists study wind to help predict the weather.

- True     False

10. Describe one way you can feel wind direction.

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### Answer Key

1. Wind vane 2. air 3. An anemometer is used to measure how fast the wind is blowing. 4. It goes toward the south 5. Measures wind speed 6. direction 7. It helps us understand the weather and appreciate God's design in nature. 8. Using an anemometer 9. True 10. You can feel wind direction by standing outside and noticing which way it blows on your face.