

Weather Tools and Clouds Classwork

Directions: Type the letter that matches the picture of the weather tool to its description.

1. _____

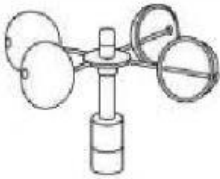


a. I am an instrument that measures atmospheric pressure.

b. I am a device that collects and measures the amount of rain that falls.

c. I am a device for measuring wind speed.

2. _____



d. I am an instrument that measures and indicates temperature.

3. _____



4. _____



Directions: Join the vocabulary word to the definition.

5. Meteorologist

a. The branch of science concerned with the processes of the atmosphere, especially as a means of forecasting weather.

6. temperature

b. A scientist who uses science and math to understand and predict weather and climate.

7. meteorology

c. The degree of heat present in a subject

Directions: Match the cloud with its description.

8. _____ Cirrus

9. _____ Stratus

10. _____ Cumulus

11. _____ Cumulonimbus

- a. Fluffy, white clouds, gets larger & darker on the bottom when creating thunderstorms, white with flat bottoms.
- b. Associated with thunderstorms, can produce tornadoes; dense, vertical cloud
- c. Feathered clouds, associated with fair weather, often means that rain or snow will fall within several hours.
- d. Associated with light rain & drizzle; smooth, gray clouds that cover the whole sky, blocks out direct sunlight.

Directions: Identify the cloud.

12. _____



13. _____



14. _____



15. _____

