

Weather Study Guide

Define the following terms.

1. Greenhouse effect-
2. Air pressure
3. Humidity
4. Front
5. Troposphere
6. Barometer
7. Atmosphere
8. Anemometer
9. Air mass
10. Stratosphere
11. What are the four layers that make up Earth's atmosphere?
12. What are two properties that can be used to describe air masses?
13. In what layer of the atmosphere does weather occur?
14. What is a warm front?
15. Be able to look at a key of a map and determine the type of weather it will be in a certain location. Predicting what you think the weather will be like tomorrow.

16. Why aren't weather forecasts always accurate?

17. What kinds of changes take place during weather conditions?