

Weather NOTES

OBJECTIVES

Correctly define: air mass, air pressure, anemometer, barometer, cyclone, dew point, front, isobar, isotherm, meteorology, precipitation, psychrometer, relative humidity, saturated, transpiration

WEATHER BASICS:

- Explain where the energy for Earth's weather originates.
- Describe the basic direction all weather moves in the United States.

STATION MODELS:

- Locate and decode information from a weather station model.
- Label a weather station model based on provided data in the correct formats.

MOISTURE:

- Name three factors which affect the rate of evaporation.
- Name the natural process which cleans the atmosphere.
- Draw and describe the process by which clouds form.
- Explain under what conditions clouds are most likely to form.
- Explain the relationship between air temperature and its ability to hold water.
- Identify the instrument used to measure relative humidity and dew point.
- Use the charts on page 12 of the ESRTs to calculate relative humidity and dew point.
- Describe the relationship between relative humidity and temperature.
- Explain the relationship between dew point and air moisture.
- Explain the relationship between relative humidity and moisture content.
- Explain how the probability of precipitation changes as dew point and temperature change.

PRESSURE AND WIND:

- Explain how wind is named.
- Describe what causes the general movement of wind and its direction.
- Describe the relationship between air pressure and density
- Describe whether air is sinking or rising based on its pressure.
- Describe the relationship between moisture content and air pressure.
- Identify the characteristics of high and low pressure centers.
- Draw the direction of wind flow around high and low pressure centers.
- Draw an isobar map based on provided data.
- Describe the relationship between altitude and air pressure.
- Describe the relationship between air pressure gradient and wind speed.
- Identify how land and sea breezes are formed.
- Explain the relationship between winds and waves.
- Describe why planetary winds curve.
- Use the chart on page 14 of the ESRTs to state the prevailing wind direction for any latitude.
- Use the chart on page 13 of the ESRTs to convert barometric pressure from millibars to inches of mercury.

Answer Key Weather Notes Learn Earth Science

Daniel D. Chiras



Answer Key Weather Notes Learn Earth Science:

Decoding **Answer Key Weather Notes Learn Earth Science**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Answer Key Weather Notes Learn Earth Science**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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