

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

William R. Veal, Robert Alan Cohen



Answer Key Weather Notes Learn Earth Science:

The Enigmatic Realm of **Answer Key Weather Notes Learn Earth Science**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Answer Key Weather Notes Learn Earth Science** a literary masterpiece penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

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