# EARTH SCIENCE REGENTS Station Models Tutorial

and the second second

NAME\_\_\_\_\_\_PERIOD\_\_\_\_\_

When you watch a weather report, the meteorologist describes the condition of the atmosphere at the present time, and makes a prediction about the future conditions that will exist in the atmosphere in the next 12 to 24 hours, and even for the next 5 days. Meteorologists get the data they need from synoptic weather maps maps that show weather conditions from a number of weather stations around the country.

Individual weather stations report current conditions which are encoded on the map. This quick lab exercise will familiarize you with the information and method of encoding information on weather maps.

 Make a list of all the conditions a meteorologist would include in a careful description of the current weather conditions. Eve given you an easy one for a start.

Temperature Cloud Cover Visibility

Dewpoint precipitation amount barometric trend (change in atmospheric pressure)

Wind Direction Current Atmospheric Pressure

2. Read Topics 13 and 14 on pages 509 and 510 in your text, and the "Weather Station Model" chart in the ESRT. Then, label what each feature on the station model drawn below represents:



- There are probably a few things you thought might be included in the station model that aren't included here, and there are probably a few things here that you never thought of.
- 4. Use your text index to find, read about, and define the following terms:

What is the lowest pressure, in millibars, labeled on the chart? 965 mb

The two pressures above are the approximate high and low limits of atmospheric air pressures that are observed at the earth's surface. Meteorologists take advantage of the limited range of observed pressures to encode them on the weather map.

# **Answers For Earth Science Odysseyware**

Samuel N. Namowitz

**Answers For Earth Science Odysseyware:** 

# Decoding Answers For Earth Science Odysseyware: 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 power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "Answers For Earth Science Odysseyware," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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