

# **AMS Weather Studies Investigations**

## **1A SURFACE AIR PRESSURE PATTERNS**

\*Draw isobars on a surface weather map and interpret isobar patterns.

## **1B AIR PRESSURE AND WIND**

\*Apply the hand-twist model to surface winds in highs and lows.

## **2A SURFACE WEATHER MAPS**

\*Decode symbols on a surface weather map and interpret weather conditions.

## **2B THE ATMOSPHERE IN THE VERTICAL**

\*Plot a sounding on a Stüve diagram and compare to the U.S. Standard Atmosphere.

## **3A WEATHER SATELLITE IMAGERY**

\*Compare visible and infrared satellite images for weather interpretation.

## **3B SUNLIGHT THROUGHOUT THE YEAR**

\*Describe variations in solar radiation throughout the year by latitude.

## **4A TEMPERATURE AND AIR MASS ADVECTION**

\*Draw isotherms on a surface map and determine areas of warm and cold air advection.

## **4B HEATING AND COOLING DEGREE-DAYS AND WIND-CHILL**

\*Calculate heating and cooling degree-days and determine wind-chill.

## **5A AIR PRESSURE CHANGE**

\*Use a meteogram to describe changes in air pressure and other weather conditions with the passage of a warm front and a cold front.

## **5B ATMOSPHERIC PRESSURE IN THE VERTICAL**

\*Use the pressure block concept to demonstrate the influence of air density and air temperature on changes in air pressure with altitude.

## **6A CLOUDS, TEMPERATURE, AND AIR PRESSURE**

\*Use cloud-in-a-bottle demonstration and a sounding on a Stüve diagram to illustrate how temperature changes are related to pressure changes.

## **6B RISING AND SINKING AIR**

\*Use a Stüve diagram to illustrate dry and saturated adiabatic processes as air parcels ascend and descend in the atmosphere.

## **7A PRECIPITATION PATTERNS**

# Ams Weather Studies Investigations

**Lingsheng Yao**



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