

# Weather Forecasting Discussion Questions:

- 1) What does a meteorologist do?
- 2) How is information about the weather collected?
- 3) How is modern technology used in meteorology?
- 4) How does the media present weather information?

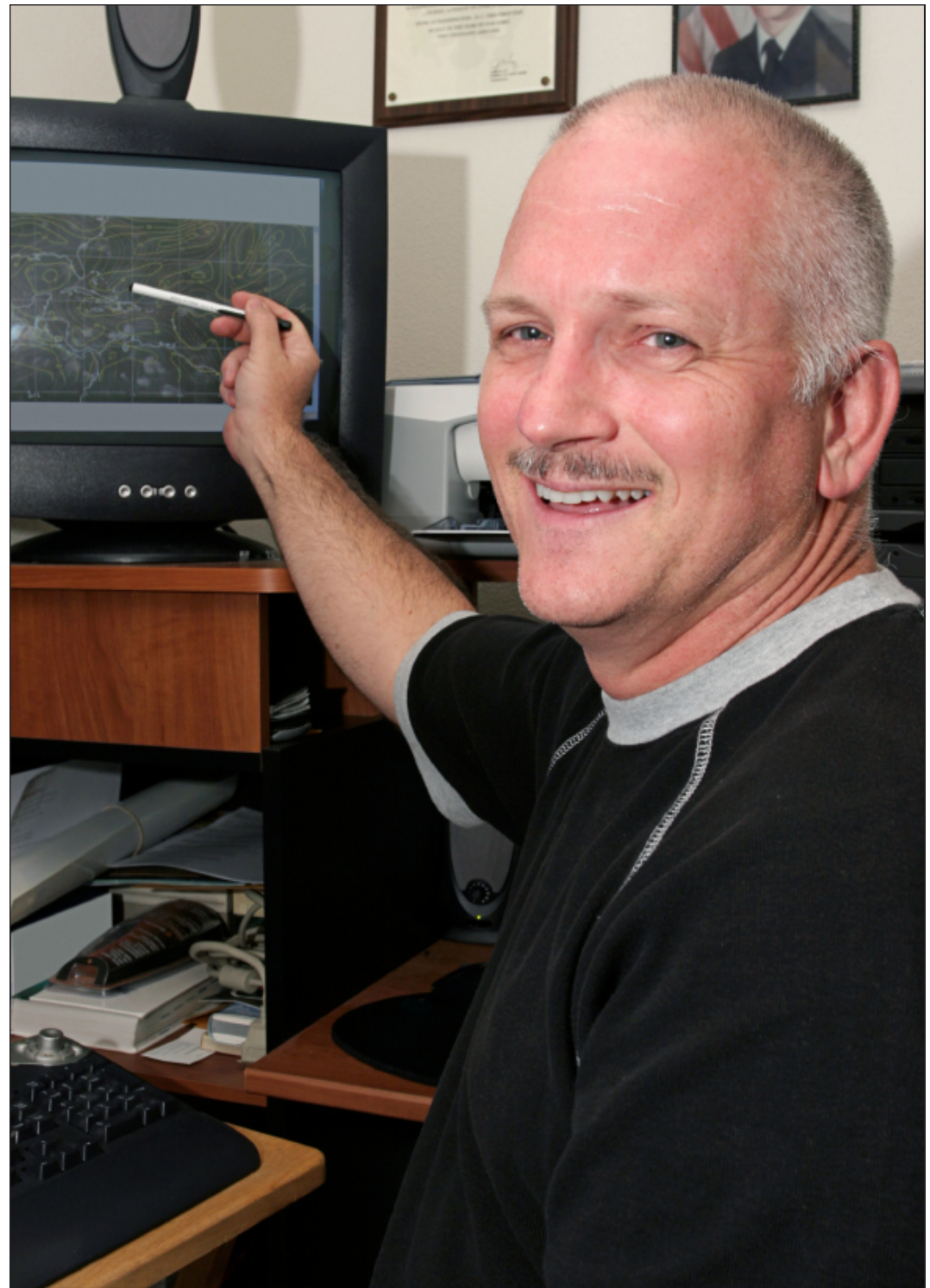
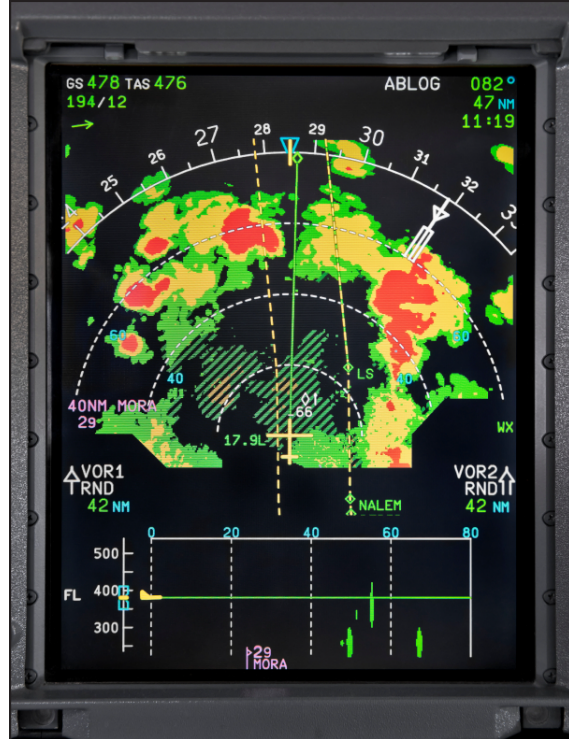








Meteorologists study weather patterns. They examine data that is received from weather stations and track weather events. They make predictions about future weather conditions and warn the public about dangerous weather events.





Weather stations use technology to measure and collect data. Information about temperature, air pressure, wind strength and direction help provide clues about what the weather will be like in the coming days.



# 7 DAY FORECAST

Day, Month, Year

LOCATION

# 25.5°C



**Feels like:** 26°C

**Humidity:** 63%

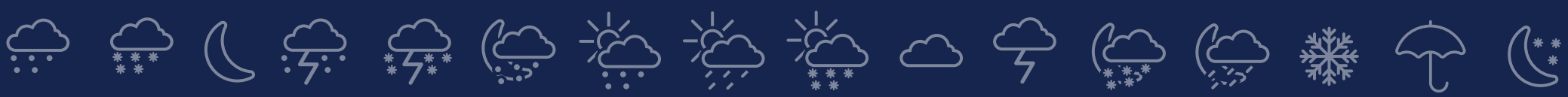
**Pressure:** 1012.1 MB

**Wind:** 23 KM/H

**Sunrise:** 5:52 AM

**Sunset:** 8:12 PM

Sun	Mon	Tue	Wed	Thu	Fri	Sat
18° 29°	16° 25°	17° 27°	18° 29°	16° 25°	17° 27°	17° 27°
SUNSET	SHOWERS	MOSTLY CLOUDY	SCATTERED THUNDERSTORMS	SHOWERS	MOSTLY CLOUDY	MOSTLY CLOUDY







Weather reports are delivered through the media via television, radio, newspapers and the internet. Many people check the weather via their mobile phone (cell) and tablet devices.

Weather reports can include information and forecasts at a Local, State or National level. Conditions in other parts of the world are also often discussed.

The weather forecast predicts what conditions will be like the next day and up to one week in advance.