

# NEW IN 2018

## NATIONAL WEATHER CENTER OPEN HOUSE

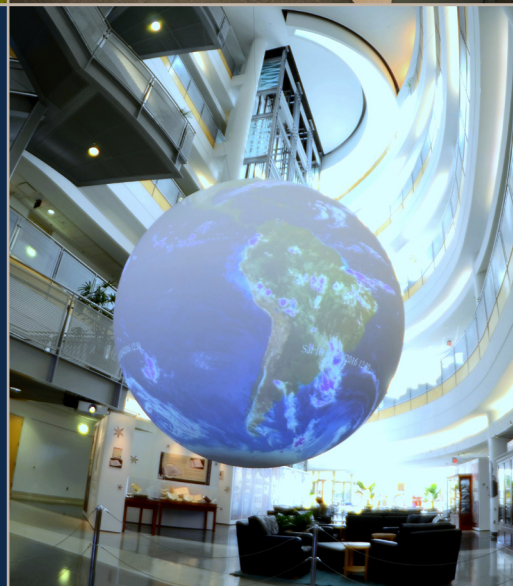


### **You can experience the National Weather Center in a new way.**

This year, you are invited to attend an open house and explore the state-of-the-art facility. You'll be able to talk one-on-one with experts from the NOAA National Weather Service Storm Prediction Center and the NWS Norman Weather Forecast Office.

Meet one-on-one with scientists involved in cutting-edge research to revolutionize the forecast and warning process in the Hazardous Weather Testbed. You'll see where severe thunderstorm and tornado warnings originate. You'll also get an up-close look at mobile radars, laboratories and surface-weather observation stations.

Representatives from the Oklahoma Climatological Survey will feature the most sophisticated surface-observation network in the United States, the Oklahoma Mesonet, a network of 121 weather observation stations covering all of Oklahoma.



Trained National Weather Center tour guides will be stationed in the National Weather Center Atrium to demonstrate the following:

- Science on a Sphere - a global display system suspended in the NWC Atrium
- The Weather Wall - consisting of nine television screens streaming a variety of weather products
- The Endpoint Liquid Galaxy display - an immersive display with built-in Google Earth and Google Maps
- Props from the Hollywood blockbuster Twister

You are also invited to visit the rooftop Observation Deck for a breathtaking view of the University of Oklahoma campus. During the visit, you'll learn about the history of the Norman Weather Enterprise and the development of University Research Campus at OU.

# FEBRUARY 26, 2018

## 1:00 P.M. - 4:00 P.M.

## REGISTRATION COST: \$15

**\* SPOTS ARE LIMITED SO REGISTER SOON!**

*The tour is optional; however, preregistration is required. An additional \$15.00 late fee will be applied at time of registration beginning February 10, 2018.*