

Hilton Austin Hotel, Salon K
500 East 4th Street, Austin, TX 78701

Workshop Agenda

7:30 – 8:00 am Get Workshop Badge & Light Breakfast

8:00 am
(5 min)

Facilitator: *Danny Mattox, University of Oklahoma*

8:05 am
(20 min)

Opening Remarks & AMS Education Program
Wendy Abshire, Education Program Director
American Meteorological Society

8:25 am
(30 min)

Keynote Speaker
Matthew Sitkowski, Weather Channel

8:55 am
(5 min)

BREAK

9:00 am
(1 hr)

SHARE-A-THON

10:00 am
(2 hrs)

Introduction & Hands-on Breakout Sessions (GROUP ROTATION)

- **WEATHER & CLIMATE**
 - Beyond the Science Classroom - Jeffrey Yuhas Team, Morristown-Beard School, NJ & Morgan Yarker, Yarker Consulting
- **WATER QUALITY, RUNOFF, & POLLUTION**
 - Water You Thinking? - *Danny Mattox, University of Oklahoma*
- **ENERGY**
 - Earth Energy Budget - *Marilé Robles, NASA Langley Research Center*
 - The Oil-land project - *Cacey Wells, University of Oklahoma*
- **SATELLITE**
 - Build a Weather Spacecraft – *Denise Henry, Ball*
 - How do satellites see? – *Vicky Gorman, Teacher and AMS Board of Education Chair*
- **HEALTH**
 - Health-related activity (TBD)

12:00 pm

(1 hr)

LUNCH

1:00 pm

(15 min)

LOCKHEED MARTIN



Words from Jamison Hawkins
Director, Civil Space & Environmental Programs

1:15 pm

(45 min)

Hands-on Breakout Sessions: Feedback & Discussions

2:00 pm

(1 hr)

SHARE-A-THON

3:00 pm

(10 min)

BREAK

3:10 pm

(15 min)

AMS Pre-College Chapters

Jeffrey Yuhas, AMS Local Chapter Affairs Committee, Morristown-Beard School Pre-College Chapter of the AMS

3:25 pm

(15 min)

“A Meteorologist in Your Classroom Every Day: NOAA Weather Radio”

Bruce Jones, Midland Radio Corporation

3:40 pm

(20 min)

Survey, Door Prizes & Wrap up

4:00 pm

Workshop Ends

Teacher Workshop Town Hall at 4:30 pm

The goal of this one-hour town hall is to elicit thoughts, concerns, ideas, and suggestions about the proposed changes for the 2019 Workshop. All participants are welcome to attend.