“NESTA SHARES...”
at NSTA Kansas City
4 Dec 2015
Presentations available at


NESTA Home Page

• [www.nestanet.org/](http://www.nestanet.org/)

• JOIN NESTA—only 11 cents per day (payable as $40 per year)
  Quarterly journal, monthly E-News, FB, special announcements, support for NSTA workshops, advocacy for K-12 Earth Science!
NESTA Events at NSTA Kansas City (Dec 2015)

All sessions are on Friday, 4 Dec in Kansas City Convention Center, 1501B.

Presenter(s): Michael Passow (Dwight Morrow High School, Englewood, NJ, ret.) and Wendy DeMers (NESTA)

You can view some of the resources used in these workshops by clicking on the links below.

08:00 AM - 09:00 AM (ID# 6569)
NESTA Shares Innovative Ways to Teach About Weather Observation and Weather Hazards
NESTA members will share a variety of strategies to enhance your studies of weather and weather hazards to help implement the NGSS and network your school.

View the "Daily Weather and Sun/Moon Data," "Making the Invisible Visible" and "Wichita-Andover Tornado," and other slideshows/activities through the links below.

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09:30 AM - 10:30 AM (ID# 6571)
NESTA Shares Innovative Ways to Teach about Weather Observation and Weather Hazards

• 8:00 – 9:00

• Introduction
• Daily Weather and Almanac observations
• ‘Making the Invisible Visible’
• Studying Hazardous Weather—The Wichita-Andover Tornado activity
• Your suggestions
• Wrap-up
NESTA Share Innovative Ways to Teach about Climate and Climate Change

• 9:30 – 10:30

• Introduction
• ‘What Factors Affect Climate?’
• NOAA’s Climate Steward Education Program
• 2014 National Climate Assessment
  Opening a Dialog about Climate Change
• Introducing the LDEO “Sea Level Polar Explorer” App
• Wrap-up
NESTA & CIESIN Share: Exploring a Compendium of Online Earth Science Resources

• 11:00 – 12:00

• Introduction
• “A Compendium of Selected Education Resources to Teach Earth Science”
• CIESIN Educational Resources “Climate Change Human Health: Food Security” 
• Your suggestions
• Wrap-up
NESTA Shares: Innovative Ways to Teach about Minerals, Rocks, and Resources for a Sustainable Future

• 12:30 – 1:30

• Introduction
• Mineral Education Coalition teaching resources
• Studying densities of minerals and rocks
• Kinesthetic Rock Cycle Activity
• Building Mineral Crystals
• A Survey of Natural Resources
• Wrap-up
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