## **Peak Area Leadership in Science**

Professional Development Opportunities for Secondary Science Teachers

### **Three Ways to RSVP:**

- www.sciencehubs.org
- email: RSVP@sciencehubs.org
  - call Tammy Johnnie at
    - (719) 337-1552

# **Teaching Climate Science and Solutions**

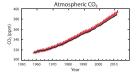
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## Saturday, August 24, 2024

**UCAR Center for Science Education** 

NSF NCAR Mesa Lab, 1850 Table Mesa Drive, Boulder, CO



7:00 am - 5:00 pm

NOTE: Bus will depart at 7:00 from Cheyenne Mountain JHS and return at 5:00 pm. Workshop is from 9 - 3:00.

#### **Presented by:**

Melissa Rummel, Educational Designer I, Educational Resource Developer and PD Instructor Robert Payo, Educational Designer III, Mixed Media Learning Team Lead



The National Center for Atmospheric Research (NCAR) Mesa Lab sits nestled against the foothills to the Rocky Mountains in Boulder, Colorado. NCAR's Visitor Center, open to the public seven days a week, offers state-of-the-art exhibits, a variety of public tour options, and custom school field trips.

#### Remember to Bring...

- → Your science notebook\*! And pen or pencil.
- → A Laptop (to fully participate in simulations)

→ Any personal items you may need during the meeting. [NOTE: *There will be restroom facilities available*.]

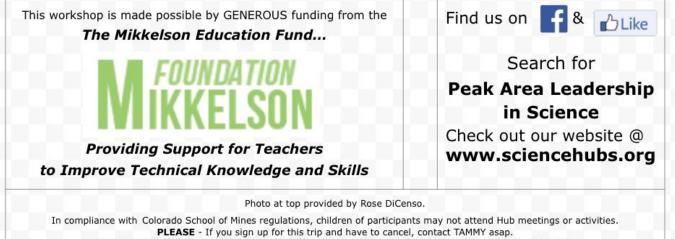
\* PALS provides a free science notebook at your first meeting of the year!



SNACKS & WATER PROVIDED Bring your own lunch and water bottle / drink

### HIGHLIGHTS

- ★ What is climate and how is it changing?
- ★ Impacts of climate change.
- ★ Climate solutions and why they are important.
- ★ Climate mental health.
- ★ Teaching Resources
- ★ Door Prizes and/or Teacher Materials



Space on the trip is limited and there are admissions and transportation costs with this trip. -. PLEASE