# **Peak Area Leadership in Science**

Professional Development Opportunities for Secondary Science Teachers

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

www.sciencehubs.org

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



# The Science of Healthy Forests Saturday, September 16, 2023

Manitou Experimental Forest, 232 County Rd 79, Woodland Park. Meet bus at Cheyenne Mountain JHS. Bus leaves at 8:15 am. 8:15 am – 3:15 pm (includes travel time) Presented by:



The Manitou Experimental Forest, Steve Alton, Forester Colorado State Forest Service, Woodland Park Field Office, Andy Schlosberg Sandy Smith, Science Teacher, Hub Coordinator

#### Remember to Bring...



- Your science notebook\*! & pen / pencil \* PALS provides a free science notebook at your first meeting of the year !
- Your own sack lunch & water. We'll provide snacks.
- Appropriate dress for changing weather layered clothing, hat, hiking shoes, raingear, sunscreen
- The actual time of the workshop is 9 2:30pm, equivalent to 5 contact hrs.
- There will be one easy hike close to 1 mile.

SNACKS & WATER / POP PROVIDED Bring your own lunch.



This workshop is made possible by GENEROUS funding from the **The Mikkelson Education Fund...** 



Providing Support for Teachers to Improve Technical Knowledge and Skills



## HIGHLIGHTS

- → The Manitou Experimental Forest (MEF) is part of the USDA Forest Service Rocky Mountain Research Station. The site is home to several meteorological, ecological and biological research initiatives.
- Hike with a Forester
- How to Maintain a Healthy Forest
- Data Puzzles Megafires: Rare Occurrences or the New Normal?
- Door Prizes and/or Teacher Materials



Photo at top provided by Rose DiCenso.

In compliance with Colorado School of Mines regulations, children of participants may not attend Hub meetings or activities. **PLEASE** - If you sign up for this trip and have to cancel, contact TAMMY asap. Space on the trip is limited and there are admissions and transportation costs with this trip. -. **PLEASE**