

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

Implementing the Standards in High School Science

(Middle School Science Teachers Welcome!)

Saturday, September 17, 2022

Sand Creek High School, 7005 N. Carefree, Colorado Springs

8:00 am – 1:30 pm

Presented by:

Beth Kochevar, Andy Smith, Robin Walters



Remember to Bring...

- Your science notebook*! And pen or pencil.
- Any personal items you may need during the meeting.
- Masks are encouraged, but not required.

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



HIGHLIGHTS

- Explore a variety of classroom approaches to address science content standards and science practices.
 - ◆ Argument Driven Inquiry in Chemistry
 - ◆ Phenomenon-based Storyline in Biology
 - ◆ Modeling Curriculum in Physics/Physical Science
- Experience lessons to get a feel for the approach
- Gain understanding of how lessons are structured together to make connections that facilitate sense-making by learners.
- Note - Approaches and Strategies are applicable to any secondary science class.
- Door Prizes and/or Teacher Materials



**SNACKS &
WATER / POP
PROVIDED**
Bring your own "brunch"



This workshop is made possible by GENEROUS funding from the

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**Providing Support for Teachers
to Improve Technical Knowledge and Skills**

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in Science**

Check out our website @
www.sciencehubs.org

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 hub meeting and have to cancel, contact TAMMY asap. - **PLEASE**