

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

Practical Astronomy for Science Teachers



Wednesday, November 14, 2018

**Sierra High School,
2250 Jet Wing Drive**

4:00 PM – 8:00 PM

Presented by:

Bruce Bookout, Professional Astronomer

HIGHLIGHTS

- Patterns in the Sky
- Planets and the Zodiac
- Observing the Sun and Moon
- Timekeeping
- Telescopes

Each participant will receive a
planisphere and night sky field guide !

Remember to Bring...

- Your Science Notebook!
- A Warm Coat, etc
appropriate for being outdoors



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

Don't miss this opportunity to:

- expand your knowledge of science content, teaching pedagogy, and/or enjoyment of all things science!
- earn college credit or document professional development clock hours.
- network with other Pikes Peak Region science teachers.
- acquire new resources and/or walk away with teacher materials.

**LIGHT SUPPER &
WATER / POP
PROVIDED**



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**FOUNDATION
MIKKELSON**

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Providing Support for Teachers
to Improve Technical Knowledge and Skills



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USAFA K-12 STEM
Outreach Program

and



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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.