

# Peak Area Leadership in Science

Professional Development Opportunities  
for Secondary Science Teachers

## Three Ways to RSVP:

- [www.sciencehubs.org](http://www.sciencehubs.org)
- email: [RSVP@sciencehubs.org](mailto:RSVP@sciencehubs.org)
- call Tammy Johnnie at  
**(719) 337-1552**

For the month of April 2021 Pals is going to offer 2 short sessions (2 hrs):

## Thursday, April 8, 4 - 6 pm Physics in the Natural World

Presenters: Brian Jones, Sheila Ferguson- Little Shop of Physics

In this session we'll use physics as a tool to explain and explore the amazing natural world. *As with all Little Shop of Physics workshops, it will be active—even though we'll be doing this virtually.* We'll spend our time making measurements and observations, sharing ideas and hypotheses, and then we'll connect all of this back to the living world. Along the way, we'll show you some superpowers that you possess. You have a rudimentary sense like that of a honeybee. And you, too, size up animals by their growls, whether you realize it or not!

## Wednesday, April 21, 4:00 - 6:00 pm Classroom Crime Scenes

Presenter(s): Terrie Watts, Discovery Canyon High School & Megan Caraway, Vista Ridge High School

Do you want to get your students engaged and thinking critically? Crime scenes are the way to go! In this workshop, participants will learn how to set up crime scenes in your own classroom or schools from two local high school forensic teachers who actually do this ! Creating a local crime scene will enable for their students to collect evidence, analyze it and draw conclusions to solve a crime.

This workshop is made possible by  
GENEROUS funding from the:

**FOUNDATION  
MIKKELSON**

**& Jim Mikkelson**

*Providing Support for Teachers*

*to Improve Technical Knowledge and Skills*

Additional Funding by



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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.