

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



After the Asteroid: Stability and Change at the Denver Museum of Nature & Science



Saturday, October 21, 2023

Bus leaves promptly at 7:30 am from D20 Center of Modern Learning
at 8707 Wolf Valley Dr. 80924

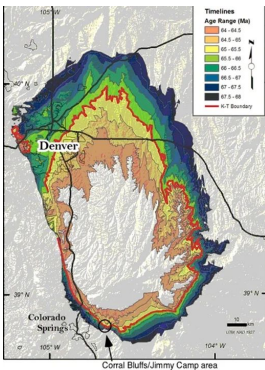
7:30 am – 4:00 pm (includes bus trip)

Presented by: **DMNS Staff, including...**

James Hagadorn PhD – Tim & Kathryn Ryan Curator of Geology

Brandon Davis, Manager of ExciteEd School & Teacher Programs, Denver Museum of Nature and Science

Tim Blesse, Teacher Programs Consultant, Denver Museum of Nature and Science



Remember to Bring...

- Your science notebook*! And pen or pencil.
- Your own water bottle and lunch (or plan to purchase on site).
- Any personal items you may need during the day.
- NOTE: There will be restroom facilities available before loading the bus and upon return. Also restroom facilities available at the museum.]
- PALS will provide some snacks that you can pick up before going into the museum.



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

HIGHLIGHTS

- Have a day filled with **wonder** and **awe** !
- Learn both **science content** and **teaching strategies** focused on 3D teaching and learning from museum resources (curator, geology collection, exhibit, Brandon and Tim, and others) during your 5 hour visit. [9 am - 2:30 pm]
- Participate in a below ground, **“behind-the-scenes”** tour of the museum’s research geology collection and the temporary **“After-the-Asteroid”** exhibition on the museum’s first floor
- view a **large screen film** in the Infinity Theatre
- participate in a short workshop about **scaffolding Cross Cutting Concepts using Graphic Organizers and Mini-Lessons**
- Door Prizes and/or Teacher Materials

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

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to Improve Technical Knowledge and Skills**

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in Science**
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www.sciencehubs.org



Take care of yourself



Challenge your thinking



Be present



Participate

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**