

Peak Area Leadership in Science (PALS) 2024-2025:

Professional Development Meetings* for Science Teachers

*Meetings are FREE! Reservations (and cancellations) required!***

To make reservations register online at www.sciencehubs.org

or contact Tammy Johnnie at rsvp@sciencehubs.org or 719-337-1552 (cell)

PALS 2024-2025 Semester ONE Schedule

Day, Date Time	Contact Hours	Title	Speakers / Location
Sat, Aug 3, 2024 9:00 am - 11:00 am	0	PALS Open House Have a Phenomenal School Year !	PALS Hub Coordinators
Sat, Aug 24, 2024 7:00 am - 5:00 pm (includes travel time)	5	Teaching Climate Science and Solutions	Melissa Rummel , Ed Designer I, Ed Resource Developer and PD Instructor and Robert Payo , Ed Designer III, Mixed Media Learning Team Lead @ UCAR Center for Science Education, NSF NCAR Mesa Lab, Boulder, CO
Sat, Sept 7, 2024 7:30 am - 2:00 pm (includes travel time)	5	The Wonder of Wolves	PALS Hub Coordinators, Wolf & Wildlife Center Education Guide @ CMJHS, Wolf & Wildlife Center
Wed, Sept 25, 2024 4:00 pm - 7:00 pm	2.5	Artificial Intelligence	Pat McGuire , UCCS Prof of Teaching and Learning @ Library 21C - Create Space
Wed, Oct 9, 2024 4:00 pm - 7:00 pm	2.5	Kombucha Fermentation - Science and Process	Addison Rhodes (he, him) @ The Campus
Sat, Oct 26, 2024 8:30 am - 2:00 pm	5	Do you know your 3R's? Radiation, Radioactivity and Radon	Margaret Horton , Program Specialist, Colorado Radon Program, CDPH&E, Rae Lyn Young , Course Instructor @ The Campus
Sat, Nov 16, 2024 8:30 am - 2:00 pm	5	The Science of Sense Making... Building for Durable Change	Tim Blesse , Teacher Programs Consultant, Denver Museum of Nature & Science @ Sand Creek High School
	25	S1 Total Contact Hours	

Generous funding for these meetings provided by... [The Mikkelson Education Fund](#)

* The information above is subject to change!

See our web-site www.sciencehubs.org for additional information and updates.

**** NOTE** - Reservations will be accepted on a monthly basis. Sign up for meetings you'd like to attend for a given month and mark your calendar. You may be asked to respond to confirm your reservation, so please monitor your email as each meeting approaches. If you cannot attend, contact Tammy ASAP, as we may have a waiting list and/or may have to pay in advance for your spot.

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PALS 2024-2025 Semester TWO Schedule

Day, Date Time	Contact Hours	Title	Speakers / Location
Sat, Jan 25, 2025 8:15 am - 2:00 pm	5	USAFA Chemistry Department Chemistry of Food Part II	Dr. Abby Jennings, Dr. Ron Furstenau, Dr. Andrea Kelley , Chemistry Professors Stacey Lazzelle , Chemistry STEM Outreach Coordinator @ USAFA Chem Department
Tues, Feb 11, 2025 4:00 pm - 7:00 pm	2.5	Supporting Multilingual Learners in the Science Classroom	Julie Evans and Traci Morey Science Teachers, Coronado High School @ Coronado High School
Sat, Mar 1, 2025 8:30 am - 2:00 pm	5	Tapping the Teenage Brain	Robin Walters , Science Teacher at Falcon Homeschool Program @The Campus
Wed, Mar 12, 2025 4:00 pm - 7:00 pm	2.5	Introducing OpenSciEd	Jody Bintz , Associate Director for Strategic Partnerships, Director of Educator Learning, BSCS Science Learning @The Campus
Sat, April 12, 2025 8:30 am - 2:00 pm	5	Creating Environmental Stewards In and Outside of the Classroom	Miles Groth , 6th Grade Instructor @ Ute Pass Elementary School
Thurs, May 1, 2025 4:00 pm - 7:00 pm	2.5	Moving through the future at the Space Foundation Discovery Center	Discovery Center Education Staff @Space Foundation Discovery Center
	22.5	S2 Total Contact Hours	
	47.5	2024-2025 Grand Total Contact Hours <small>(participants may earn 3.0 semester hours credit maximum)</small>	

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Sessions January - May are dependent on continued funding.
We typically hear about funding mid-January for the calendar year.

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