

Peak Area Leadership in Science (PALS) 2021-2022 Semester 2

Professional Development Workshops* 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)

Date/Day/Time	Topic	Speaker(s)	Location	Contact Hours /Sem Credit***
Jan 22, 2022 (Sat) 8 am – 4 pm	Chemistry of Medicines and Drugs	Dr. Gary Balaich, Dr. Ron Furstenau, Abby Jennings, Dr. Doris Kimbrough	USAFA Chemistry Department	7.5 / 0.5
Feb 19, 2022 (Sat) 8 am – 12:30 pm	Exploring the Science of Exercise and of Sports at the USOPM	Robin Walters, Science Teacher at SCHS USOPM Museum Staff	United States Olympic & Paralympic Museum	3.75 / 0.25
Mar 12, 2022 (Sat) 8 am – 4 pm	Dynamic DNA	Terrie Watts, DCC, Megan Caraway, VRHS and Jane Wilson, FHP	Discovery Canyon Campus	7.5 / 0.5
Apr 6, 2022 (Wed) 4 pm - 6 pm	Organ and Tissue Donation and Transplantation Science	Anne Gaspers & Susan Gimarc, Donor Alliance	VIRTUAL	2.0
Apr 21, 2022 (Thur) 4 pm - 8 pm	Little Shop of Physics Our Planet Earth Brian Jones & Sheila Ferguson	Brian Jones & Sheila Ferguson, Little Shop of Physics	Vista Ridge High School	3.75 / 0.25
May 7, 2022 (Sat) 8 am – 12 pm	Minerals and Mining in Colorado	Lauren Knight, WMMI	Western Museum of Mining and Industry	3.75 / 0.25
Generous funding for these workshops provided by: The Mikkelson Foundation & The Mikkelson Education Fund USAFA K12 STEM Outreach Program & Local School Districts			TOTAL Hours / Sem 2 Credits	28.25 / 1.5 +

We have received funding from Jim Mikkelson and the Mikkelson Foundation for 2022, so the sessions described above are “a go” !

* The information above is subject to change! See our web-site www.sciencehubs.org for a detailed flyer posted around the date of the previous month's meeting and for any updates to the information above.

** **NEW** - Reservations will be accepted on a meeting by meeting basis. Sign up for the next workshop on or after the date of the most recent workshop by registering online OR with Tammy Johnnie. You may be asked to respond to confirm your reservation, so please monitor your email as each workshop approaches. PLEASE... 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.

*** Documentation (by certificate) will be provided FREE for active participation in any hub meeting. College credit is another option - for a reasonable fee. We *have* received approval for college credits for semester 2. You must earn a minimum of 7.5 hours or 0.5 semester credits in order to receive college credit. No college credit is given for only 3.75 hours or 0.25 semester credits. College credit is only earned in increments of 0.5 semester credits. Hours/credits accumulate for the current semester year only – no carry over for prior or future school years. Documentation / credit available at the end of the school year, typically in July.

