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| Peak Area Leadership in Science (PALS)  Professional Development Workshops for Science Teachers  Tentative Hub Meetings\* for 2015-2016  Meetings are FREE ! Reservations (and cancellations) required\*\* !  To make reservations and/or to ask questions, contact Tammy Johnnie at  [tammy@sciencehubs.org](mailto:tammy@sciencehubs.org) 719-337-1552 (cell) 719-598-2732 (home) | | | |
| **Date / Day / Time** | **Topic** | **Location** | **Contact Hours/Credit\*\*\*** |
| **August 22nd [Saturday]**  **8 am – 4 pm** | **Invasive Species:**  **Focus on Plants and Fish** | **Fountain Creek Nature Center** | **7.5 / 0.5\*\*\*** |
| **September 12th [Saturday]**  **7:00 am – 5 pm** | **Ecology and Geology of Mueller State Park and the Pike's Peak Region** | **Meet bus at CMJHS**  **Bus leaves at 7:15 am** | **7.5 / 0.5\*\*\*** |
| **October 7th [Wednesday]**  **4 pm – 8 pm** | **Marijuana and Youth** | **Sand Creek High School** | **3.75 / 0.25\*\*\*** |
| **November 5th [Thursday]**  **4 pm – 8 pm** | **Little Shop of Physics Microscopic Models and Macroscopic Consequences** | **Discovery Canyon Campus** | **3.75 / 0.25\*\*\*** |
| **December 5th[Saturday]**  **8 am – 4 pm** | **Taking Time for Technology (**Interactive Programming, Using Technology to Enhance Inquiry) | **Sand Creek HS** | **7.5 / 0.5\*\*\*** |
| **January 30th [Saturday]**  **9:15 am – 5:00 pm** | **Laboratory Measurements** | **Meet at Air Force Academy Field House Parking Lot at 9:15** | **7.5 / 0.5** |
| **February 11th [Thursday]**  **4 pm – 8 pm** | **Colorado Springs Metro Crime Lab** | **Metro Crime Lab** | **3.75 / 0.25\*\*\*** |
| **March 9th [Wednesday]**  **4 pm – 8 pm** | **Intro to Bloodstain Pattern Analysis** | **Sand Creek HS** | **3.75 / 0.25\*\*\*** |
| **April 8th [Friday]**  **4 pm – 8 pm** | **Human Systems**  (Cadaver Lab, Organ Donation) | **UCCS** | **3.75 / 0.25\*\*\*** |
| **May 7th [Saturday]**  **8 am – 12 noon** | **Mining in Colorado** | **Western Museum of Mining and Industry (WMMI)** | **3.75 / 0.25\*\*\*** |
|  |  | **TOTAL** | **52.5 hours or 3.5 sem credits** |
| **PALS has received funding for 2016 ! Many Thanks to the Mikkelson Foundation !** | | | |
| **\*** The information above is subject to change! See our web-site [www.sciencehubs.org](http://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. | | | |
| **\*\*** Reservations are accepted only one month at a time – typically on or after the previous month’s meeting. PLEASE… if you cannot attend, contact Tammy as far in advance as possible, as we may have a waiting list and/or may have to pay in advance for your spot. | | | |
| **\*\*\*** In order to receive documentation or credit you must earn a minimum of 7.5 hours or 0.5 semester credits. No documentation or credit is given for only 3.75 hours or 0.25 semester credits. College credit only earned in increments of 0.5 semester credits. Hours/credits accumulate for the current school year only – no carry over for prior or future school years. Documentation/credit available at the end of the school year, typically in June. | | | |