





# PEEC's Winter Programs Schedule



JANUARY - MARCH 2022


LOS ALAMOS NATURE CENTER, LOS ALAMOS, NM



Events with a  symbol will be held virtually and those with a  symbol will be held in person. Events with both symbols give attendees the option to attend in person or virtually. Events are subject to change or cancellation. Advance registration is required for most programs. Please visit [peecnature.org/events](http://peecnature.org/events) to register for events and for the most up-to-date information.

## January


### 1 New Year. Same Birds.



Start off the New Year with a morning of birding with Bob Walker. Free. 7 am – 12 pm. 

6 **The Power Is Yours: Taking Action Against Climate Change, Part One**  
Join the LARES Task Force to learn about reducing your footprint, discuss energy-efficient home upgrades, and more. Free. 6 pm.  




7 **The Night Sky in January**  
Discover what's coming up in January's skies at this talk from Steve Becker. \$6/ adult, \$4/child. 7 pm. 





14 **Family Astronomy Program**  
This family-friendly planetarium program will cover winter constellations and the upcoming Artemis 1 launch. Free. 7 pm. 



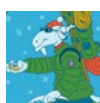
16 **Video Game Day**  
Enjoy an afternoon playing video games in the planetarium with Big Brothers, Big Sisters. Free. 12 – 3 pm. 




20 **The Power Is Yours: Taking Action Against Climate Change, Part Two**  
Explore reusing and repairing items with the LARES Task Force. Free. 6 pm.  




21–23 **Backcountry Film Festival**  
Enjoy a lineup of films featuring human-powered, snow-filled adventures from the comfort of your couch! \$15/ individual, \$30/household. 6 pm. 




21 **To the End of the Earth on the National Geographic Ship Resolution**  
Hear about Steve Becker's trip to Antarctica on the first cruise of the Resolution ship. Free. 7 pm. 




22 **Las Conchas Snowshoe and Cross-Country Ski**  
Join PEEC and the Mountaineers for a fun, snowy adventure along Las Conchas Trail. \$8/family & \$4/person for PEEC and LAM members, \$10/family & \$5/person for non-members. 9 am – 3 pm. 




25 **A Lifetime in the Canyon Country: One "Wow" After Another**  
Hear about Bill Priedhorsky's travels to Canyon Country at the January Mountaineers meeting. Free. 7 pm. 

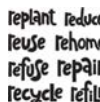



28 **The James Webb Space Telescope**  
Join Aycin Aykotalp to explore the James Webb Space Telescope, the largest space telescope ever built. Free. 7 pm. 




## February


3 **The Power is Yours: Individual Action Against Climate Change, Part Three**  
Enjoy interactive activities to help you integrate sustainable practices into your everyday life with the LARES Task Force. Free. 6 pm. 





4 **The Night Sky in February**  
Discover what's coming up in February's skies at this talk from Steve Becker. \$6/ adult, \$4/child. 7 pm. 




**11 What If Our Eyes Were Different?**  
 Explore how our region of space would appear if we were able to see different lights and radiation bands with our own eyes at this talk from Galen Gisler. \$6/ adult, \$4/child. 7 pm. 📍


**18 Planetary Nebulae**  
 Explore stars that swell to red giants the size of Mars' orbit, then gently blow away their outer atmospheres to create gaseous "planetary nebulae" with Rick Wallace. \$6/adult, \$4/child. 7 pm. 📍


**22 Los Alamos Mountaineers Meeting**  
 Hear about the adventures of a mountaineer at the February Mountaineers meeting. Free. 7 pm.

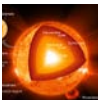
**25 Astronomy's Future Among the Stars**  
 Learn about the detections made by ground-based gravitational-wave observatories and learn what we hope to explore with their successors at this talk from Grant Meadors. Free. 7 pm. 📶


**28 Encore Presentation: Mountain Lion Ecology in the Jemez Mountains**  
 Explore how large mammals, particularly mountain lions, have responded to forest restoration treatments with Mark Peyton and Sarah Milligan. Free. 5:30 pm. 📍 📶


## March


**4 The Night Sky in March**  
 Discover what's coming up in March's skies at this talk from Galen Gisler. \$6/ adult, \$4/child. 7 pm. 📍

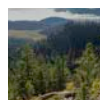
**6 Los Luceros Spring Birding Walk**  
 Take an early spring birding walk with Bob Walker at Los Luceros Historic Site. Free. 7 am. 📍


**11 The "Anatomy" of a Star**  
 Explore the properties and processes happening inside of a typical star with Joyce Guzik. Free. 7 pm. 📶


**17 Family Full Moon Hike**  
 Join PEEC staff and astrophysicist, Galen Gisler, for a hike under the full moon. Free. 6:30 pm. 📍


**18 The Scale of the Universe**  
 Take a journey from the Earth to the outer edge of our visible universe with Dan Reisenfeld. \$6/adult, \$4/child. 7 pm. 📍

**19 Family Movie Day: FernGully**  
 Celebrate International Day of Forests with PEEC! Join us for a screening of the beloved 1992 movie, *FernGully: The Last Rainforest*. \$7/ticket. 4:30 pm. 📍


**21 The Magic of the Pajarito Plateau**  
 What qualities of the Pajarito Plateau led Oppenheimer to vacation here and choose it for the Manhattan Project? Join PEEC and the J. Robert Oppenheimer Memorial Committee to hear a panel on how the Pajarito Plateau came to be such a special place. 7 pm. 📍 📶


**22 Los Alamos Mountaineers Meeting**  
 Hear about the adventures of a mountaineer at the March Mountaineers meeting. Free. 7 pm.

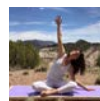
**25 Feeding Habits of Black Holes**  
 Explore the mysterious properties of black holes with Aycin Aykutaalp. Free. 7 pm. 📶

**31 Relief in Recreation: Pandemic Effects on the Santa Fe National Forest**  
 Discuss how the pandemic has changed recreation spaces and stewardship practices in the Santa Fe National Forest and ways communities can help with Jennifer Sublett. Free. 7 pm. 📍 📶

## Weekly

**Nature Playtime**  
 Start the week by playing outside! This event is for kids ages 0-5 and their caregivers. Free. Mondays, 10 – 11 am. 📍

**Gentle Walks**  
 Take a gentle hike focused on discoveries made, not mileage gained. Free. Fridays, 9 am. 📍

**Virtual Vinyasa Flow Yoga Class**  
 Join Christa Tyson for a virtual yoga class. \$7/non-member, \$5/PEEC member. Sundays, 10 – 11 am. 📶