

FALL SEASON DISCOUNTS!

10% OFF A great way to spend a rainy or foggy day! Parent drivers or chaperones are FREE.

Non-Profit Org.
U.S. Postage
PAID
Mount Hermon
Association, Inc.

Half Day Program 9:00 a.m.–12:00 p.m.

\$14 per participant

- One 2 ½ hour excursion. You choose the topic.

Full Day Program 9:00 a.m.–3:00 p.m.

\$25/participant/bring your own sack lunch

Options:

- Two 2 1/2 hour hikes
 - Extended 4 ecosystem adventure hike
 - Hike & Swim
 - Hike & Climbing Wall
 - Hike & Redwood Canopy Tour
- (\$50 additional cost. 75lb. weight minimum)

Choose Exciting Excursion Options

1. **Ecosystems**
2. **Creek Ecosystem** (organisms and healthy creek testing)
3. **Redwoods** (producers)
4. **Birds & Snakes** (consumers)
5. **Habitat Restoration** (endangered species/invasive species)
6. **Fungus Among Us!** (banana slugs/ mushrooms/and soil)
7. **Can I Eat That?** (Edible plants and identification)
8. **Math in Nature** (discovering patterns and Fibonacci numbers)
9. **Solar Energy** (the sun, solar cells, and solar race cars)

Contact us today to register for your field trip!

web outdoorscience.com

phone 831.430.1239

email info@outdoorscience.com



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po box 413
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Explore & Learn

We offer a one-of-a-kind learning experiences for students in K–12th grade, teachers, parents, and families. Explore our four unique ecosystems:

- Ponderosa Sand Hills
- Mixed Coniferous Forest
- Creek
- Redwood Forest



Studying insects on a Creek Ecosystem excursion

Excursion Descriptions

1. **Ecosystems:** Hiking through the components of an ecosystem.
2. **Creek Ecosystem:** Learn what makes a healthy creek. Hunt for aquatic insects and crayfish and perform pH tests.
3. **Redwoods** (producers): Stand within a ring of giant old growth Sequoias, learn about plant parts and photosynthesis.
4. **Birds and Snakes** (consumers): What is a consumer? Observe, touch, and identify birds and snakes.
5. **Habitat Restoration** (endangered species/invasive species): Be a part of restoring the rare sand hills ecosystem. Pull invasive species of 'broom' to help our grant funded project.

6. **Fungus Among Us!** (banana slugs/ mushrooms/and soil): Join our Banana Slug Club and experience decomposers and their importance to an ecosystem.

7. **Can I Eat That?** (Edible plants and plant identification): Walk through the forest and eat along the way!

8. **Math in Nature:** Discover patterns in nature. Make a pattern book and learn about Fibonacci numbers.

9. **Solar Energy:** Learn about the sun's path across the sky, build a solar fan, and race solar cars.

Night Option:

Experience a confidence building night hike and learn about bats, owls, and astronomy.

Redwood Canopy Tour:

1,600 ft Zip-line tour up in the canopy of the Redwoods. Extra \$50 (Must be at least 75lb)



Learning about producers beneath the redwoods