

Outdoor Traveling Naturalist - We will come to you!

Duration: 30-45 minutes

Cost: \$75 for first program, \$50 for additional programs on same day, \$25 mileage fee beyond 20 miles away

Maximum Group Size: 30 participants

PROGRAM OPTIONS

ANIMAL ADAPTATIONS & CLASSIFICATION (Grades PreK-6)

Sarett naturalists will bring a variety of animal ambassadors to discuss animal adaptations and classification. (K-LS1-1 K-ESS3-1 1-LS1-1 2-LS4-1 4-LS1-1 4-LS1-2 MS-LS2-1 MS-LS2-4 MS-LS1-4)

FEATHERED FRIENDS (Grades PreK-5)

What makes a bird a bird? Naturalists will delve into this topic with students covering important features like feathers, beaks, feet, nests, eggs, food, migration, songs, and camouflage. (K-LS1-1 K-ESS3-1 1-LS1-1 2-LS4-1 4-LS1-1 4-LS1-2)

BIRD MIGRATION (Grades 5-8) *seasonal

Naturalists review bird adaptations with students and discuss the how and why birds migrate. Students will track bird migration on eBird or weather radar. Students will have the opportunity to learn how to use binoculars as they walk around the outside of the school. Naturalists will also help the students start a bird journal. (5-PS3-1 5-ESS3-1 MS-LS1-7 MS-LS2-1 MS-LS2-3 MS-LS2-4 MS-LS2-2)

OWLS (Grades 3-8)

Naturalists will introduce students to a variety of owls, both live and taxidermied. Students will have the opportunity to discover an owl's special adaptations. (K-LS1-1 K-ESS3-1 1-LS1-14-LS1-1 4-LS1-2 MS-LS1-7 MS-LS2-1 MS-LS2-4 MS-LS2-2 MS-LS1-4)

HUNTER'S OF THE SKY (Grades 3-8)

Naturalists will present our live bird ambassadors and teach about their natural habitat, individual history, and the importance of these amazing animals to our ecosystem. (K-LS1-1 K-ESS3-1 1-LS1-12-LS4-1 3-LS1-1 4-LS1-1 4-LS1-2 MS-LS1-7 MS-LS2-1 MS-LS2-4 MS-LS2-2 MS-LS1-4)

REPTILE ROUNDUP (Grades PreK-6) *seasonal

The anatomical and physiological differences between reptile species will be discussed using our live animal ambassadors, including turtles, lizards, and snakes. (K-LS1-1 K-ESS3-1 1-LS1-1 2-LS4-1 3-LS1-1 4-LS1-1 4-LS1-2 MS-LS2-1 MS-LS2-4 MS-LS1-4)

***Many of our animal ambassadors are affected by temperature. Autumn weather can be variable therefore we ask that you please decide on a back up program in case we can not do the seasonal program.**



COVID-19 EXPECTATIONS

We ask that you please prepare your students to wear a face mask and expect us to maintain a distance of six feet from them. Animals will only be handled by naturalists at this time.

POP-UP CLASSROOM

For an additional cost, Sarett can provide a pop-up outdoor classroom for your students. This would include a canopy to cover students, a tarp to line the ground, if wet or muddy, and rubber mats for the students to sit on. Mats are disinfected after each program.

COST: 20' x 10' canopy \$25/ each, disinfected mats \$5/ set of 15

SARETT SCHOLARSHIPS

Scholarships are available to schools in need of financial assistance. Please fill out our form at www.sarett.org/scholarships.

Scholarships are sponsored by Bosch Community Foundation.

Virtual Programs

Rent our digital content to teach about the following topics. DVDs, flash drives, or streaming is possible. Includes an online, 45 minute, follow-up Q & A session with a naturalist.

COST: \$50 (Contact Sarett for information on multiple Q & A sessions)

PROGRAM OPTIONS

ANIMAL ADAPTATIONS & CLASSIFICATION (Grades PreK-6) Sarett naturalists will show a variety of animal ambassadors to discuss animal adaptations and classification. (K-LS1-1, K-ESS3-1, 1-LS1-1, 2-LS4-1, 4-LS1-1 4-LS1-2 MS-LS2-1 MS-LS2-4 MS-LS1-4)

HABITAT (Grades K-3)

What does it take to make a good home for wildlife? Where do animals live? Become a nature detective and find animal homes in this program on habitat. (K-LS1-1, K-ESS3-1, 2-LS4-1, 3-LS4-3)

GREEN MACHINE (Grades 2-4)

Learn plant parts and their functions as well as what all plants need to survive. Go on a virtual walk with a naturalist to learn some of the trees, flowers and shrubs of our area. (2-LS2-2, 2LS4-1, 2-G5.0.1, 2-G5.0.2, 3-LS1-1, 3LS3-1, 3-LS4-2, 3-LS4-3, 4-LS1-1)

RIVER & DUNE STUDY (Grades 4-Middle School)

Learn about the Paw Paw River Valley at Sarett, the plants and animals and their adaptations. Later, travel virtually to Grand Mere State Park to explore the sand dunes. Finally, compare and contrast the two environments. (4-ESS2-1, 5-LS1-1, 5-LS2-1, 6-G2.1.1, 6-G3.2.1, MS-LS2-4, MS-ESS2-1, MS-ESS2-4)

ECOSYSTEM HEALTH (Grades 5-Middle School)

Follow naturalists as they explore what makes up an ecosystem from sunshine to plants to animals and humans. Why are healthy ecosystems so important? How can one recognize symptoms of an unhealthy ecosystem and what can we do to heal it? (E-PS3-1, E-LS1-1, 5-ESS3-1, MS-LS1-6, MS-LS2-1, MS-LS2-3, MS-LS2-4, MS-LS2-2, MS-LS2-5, MS-LS1-4)

Do you have a need for a special type of nature program? We are eager to work with you to provide a program that meets your needs.

Hybrid Programs

A hybrid program includes both shared, virtual media prior to a program and a time at your school, outside with a naturalist. We ask that students watch the shared media presentation prior to a naturalist's visit.

COST: \$100 (Contact Sarett for information on multiple class visits)

PROGRAM OPTIONS

GEOCACHING (Grades 5-Middle School)

Students use GPS technology to navigate to sites where teams complete a variety of natural science challenges. Access to grounds prior to program will be necessary to set up locations. (P1.1, 6 – G1.1.1)

GREEN MACHINE (Grades 2-4)

Learn plant parts and their functions as well as what all plants need to survive. Go on a walk to learn some of the trees, flowers and shrubs of our area. (2-LS2-2, 2LS4-1, 2-G5.0.1, 2-G5.0.2, 3-LS1-1, 3LS3-1, 3-LS4-2, 3-LS4-3, 4-LS1-1)

HABITAT (Grades K-3)

What does it take to make a good home for wildlife? Where do animals live? Become a nature detective and find animal homes in this program on habitat. (K-LS1-1, K-ESS3-1, 2-LS4-1, 3-LS4-3)

INSECT INVESTIGATIONS (Grades 3-5) *seasonal

Dragonflies, stink bugs, honeybees, click beetles and even mosquitoes have their place in the natural world. Be introduced to the fascinating world of insects. Use sweep nets for close looks. (3-LS4-3, 3-LS4-4, 4-LS1-1, 4-LS1-2, 5-PS3-1)

WINTER ECOLOGY & SNOWSHOEING *seasonal (Grades 3-Middle School)

Learn winter ecology on snowshoes! Students will learn how snow crystals form and how animals deal with winter conditions. Then, set out on a snowshoe hike to look for animal tracks. (4-ESS2-1, MS-LS2-1, MS-LS2-3, MS-LS2-4)

MAPLE SUGARING AT YOUR SCHOOL *seasonal (Grades K-Middle School) Mid-February-March

Learn how to identify maple trees at your school, tap one of the trees and find out how the Native Americans and pioneers produced this sweet treat. Access to school grounds prior to program will be necessary to determine which trees can be tapped. (K-ESS2-1, K-ESS3.C, K-H2.0.1, K-H2.0.2, 1-H2.0.1, 1-H2.0.5, 2-H2.0.3, 2-G4.0.3, 3-H3.0.1, 3-H3.0.4, 3-H3.0.5, 5-PS3-1)

Appointments

Please call or email us with **your name, school, grade, number of students, program, date, and time preferences** (please have alternative dates and times ready in case we are already booked).

For groups under 10 participants, outside programming is possible at Sarett. Please contact us for more information.

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