

Teachers!

Flanders Nature Center & Land Trust offers Animal Science Field Trips



Programming fits CT Core Science Curriculum

5 Church Hill Road, Woodbury, CT 06798

203-263-3711

www.flandersnaturecenter.org

Field Trip to Discover... Life in the Pond!



A short hike through the woods brings your students to the Botany pond where they can catch, identify and release amphibians, reptiles and insects. From eggs to legs students will learn about metamorphosis and the wonders of wildlife in the water!

Wood frogs, Spring peepers, Green frogs, Tree frogs and toads are just a few of the many amphibians who lay eggs in the water at Flanders during spring. Your students will be amazed at the abundance of life they discover during your visit.

Ponds and trails can be muddy...please dress appropriately!

Field Trip to the Farm

Animal Life Cycles

Spring is a perfect time to visit the farm to learn about baby animals. Chicks are hatching from eggs, the sheep have new lambs and kid goats are sure to entertain your students as they learn about animal life cycles and products produced from farms.

Planting for Pollinators

Students will learn about the components of soil when planting a seed mix to benefit pollinators. Our biodegradable plant pots can be planted in the ground at home or at school for further science observations and research projects.

Technology through Time

Visit the Antique Farm Tool museum to see tools created to make farm life easier. Our collection of over 500 different tools were used for planting, harvesting and animal care during the year. Your students will discover the difference between needs and wants for human survival as they explore tools from the past.

Weather Game

Our weather game played outside in a big field lets kids run as they learn how weather plays an important role in farming success.



Science is all around us...on a Hayride! For both Farm and Pond Programs

(Enjoy a relaxed care-free hayride or pick a topic for a classroom on wheels)

Bird Observations/ Blue Bird Trail

Our binoculars will have your students' bird watching! Get a close up look at a variety of nesting birds. Flanders Bluebird trail has 22 manmade nest boxes that were the home to almost a hundred baby birds last spring. Learn facts and history about these bright blue cavity nesters, challenges to survive and how humans can help. (Nest Box kits available for an additional fee)

Insect Investigations

The meadow is filled with a variety of insects and arachnids to catch, identify and release. This field study offers hands on learning for your class as they discover life cycles and diversity in the insect world.

Natures Engineers

Our resident beaver builders create dams and lodges in their watery habitat. Birds build nests and insect build hives. Learn how some animals change their environment and use natural materials to build with.

Pollinator Habitat

Our meadow has a variety of different plants that benefit insects. Discover milkweed and how important it is to Monarch Butterflies. It is a host plant feeds the caterpillar and a nectar plant feeds both bees and butterflies. Seventy five percent of our food is pollinated by insects. Learn how humans can help bees and butterflies.

Science in Nature Laboratory

Our collections of taxidermy animals, collected specimens and live creatures will amaze students. Use the microscopes to take a closer look at nature's smallest individuals, conduct experiments to learn about water pollution and human impact.

Water Cycle Game

Water is always on the move! This fun and active game teaches about the water cycle in an exciting, lively way!

COST FOR FIELD TRIP TO FLANDERS

2-hour program: \$8 per student (\$160 minimum)

3-hour program: \$10 per student (\$200 minimum)

**To schedule your field trip or for more information, please contact
Amber McDonald, 203-263-3711 x 12.**

