



**Fernbrook Farms Environmental
Education Center
2021 Winter Pre-Kindergarten Semester
3-4 Years Old**



Class Sessions Offered: Tuesdays 9:30am-10:30am, Tuesdays 1:30pm-2:30pm,
Thursdays 9:30am-10:30am, OR Thursdays 1:30pm-2:30pm

Stars in the Sky

January 12th or 14th

Winter nights are an amazing sight. We will make our own interpretations of the constellations and learn about the stars that light up our sky.

Water, Ice, Snow

January 19th or 21st

The winter water cycle can be quite fascinating. Earth's most precious natural resource is fun to experiment with no matter what state it is in. During this class, the students will explore water in three states: liquid, solid, and gas.

All About Raptors

January 26th or 28th

Birds of prey range from hawks, eagles, falcons, and owls. During this class students will discover how these birds use many techniques that help them hunt at night and during the day. To get a better understanding of what owls eat and how they process their prey the students will dissect owl pellets!



Windy Weather

February 2nd or 4th

The wonders of wind! It is invisible, yet extremely powerful! During this class, the students will explore the effects that wind has on trees, grasses, and even birds. The students will also understand the power of wind in tornados and hurricanes through different experiments.

Chickens & Ducks

February 9th or 11th

Our feathered friends in our barnyard are very friendly if you can catch them! During this class, the students will be exploring the differences and similarities between chickens and ducks. What is different about their eggs, their beaks, their feet, and even their feathers!

What's that Sound?

February 16th or 18th

Sights and sounds are all around us. We will explore nature's musical gifts throughout the farm fields, forest, and barnyard!

Investigating Trees

February 23rd or 25th

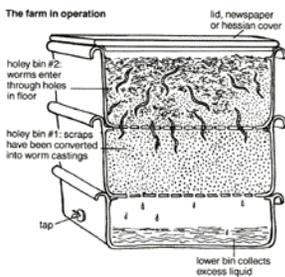
There are many ways to collect tree samples; bark rubbing, seed collecting, and twig gathering. The students will explore the variety of trees that grow around Fernbrook and observe their growing habits. After gathering and collecting a variety of samples, the students will create a tree inspired project!

What's in our Worm Bin?

March 2nd or 4th

Let us get our hands dirty in the worm bin! In this class the students will learn about the importance of worms, what they eat, and how they create fresh compost.

Our classes will observe how worms move and tunnel as well as how they survive the winter!



**** Please note that the class topics for the Pre-K and Kindergarten classes are the same, but the content will be altered to fit the learning abilities of the different age groups. FFECC is dedicated to providing age-appropriate learning experiences for all children as they explore their natural world. ***



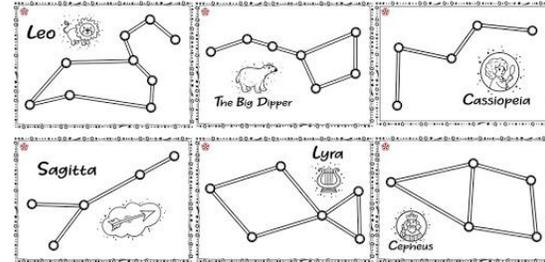
**Fernbrook Farms Environmental
Education Center
2021 Winter Kindergarten Semester
4-5 Years Old**



Class Sessions Offered: Tuesdays 10:30am-11:30am, Tuesdays 2:30pm-3:30pm,
Thursdays 10:30am-11:30am, OR Thursdays 2:30pm-3:30pm

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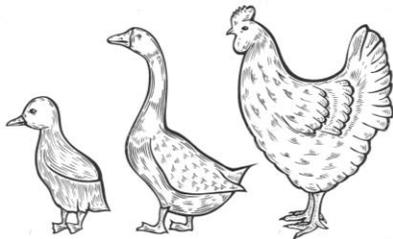
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