Zoo Knoxville Homeschool Academy Fall Semester 2024



Monthly Classes

Zoo Knoxville offers monthly science classes for homeschool students from Kindergarten through 12th grade. During these classes students will cover a variety of sciences through hands-on activities. Each monthly class will focus on a different science topic.

Semester Cost

Zoo Annual Pass or Circle of Friends membership is required to register. Both the student(s) and whoever brings the student(s) to class must either pay admission or have an annual pass. Visit zooknoxville.org to purchase annual passes or Circle of Friends memberships.

K-2nd grade \$35 for full semester (4 classes) 3rd-5th, 6th-8th and 9th-12th \$45 for full semester (4 classes)

Registration: Online registration for new families starts April 19th.

Advance registration is required. Registration is online at zooknoxville.org!

Registration and payment must be received at least two business days before students can start attending class. Register by August 8th to be able to attend the full semester. Registration is still open after the semester starts and monthly discounts are available as long as there is space in the class. Most classes fill before the semester starts.

There is a \$10 transfer fee to transfer classes. No fee to transfer to a weekly class. Cancellations: More than 28 days before start of semester: 2/3 refund. 28-15 days: 1/3 refund. 14 days or less: no refund. Prices subject to change without notice.

Schedule:

Register each child for one class per month.

Classes occur Thursdays on Aug 15th, Sept 19th, Oct 17th and Nov 21st.

 $\begin{array}{lll} \mbox{Kindergarten} - 2^{\mbox{nd}} & 9:45 \mbox{ am} - 10:45 \mbox{ am} \\ 3^{\mbox{rd}} - 5^{\mbox{th}} \mbox{ grade} & 9:45 \mbox{ am} - 10:45 \mbox{ am} \\ 9:45 \mbox{ am} - 10:45 \mbox{ am} \\ 9:45 \mbox{ am} - 10:45 \mbox{ am} \\ 12:15 \mbox{ pm} - 1:15 \mbox{ pm} \\ 12:15 \mbox{ pm} - 1:45 \mbox{ pm} \\ 2:15 \mbox{ pm} - 3:45 \mbox{ pm} \\ 2:15 \mbox{ pm} - 3:45 \mbox{ pm} \\ \end{array}$

*6th-8th grade and 9th-12th grade classes may be held together if both classes don't have at least 9 students

Aug 15th Ecology: Biodiversity

Students will learn of the role biodiversity plays in creating a healthy and sustainable habitat and spend the class exploring the roles played by different animal species found here at Zoo Knoxville in their respective ecosystems.

Sept 19th Anatomy: All About Tracks

Ever see footprints and wonder who left them behind? In this class we will explore all the things animals can leave behind to say they were there...and yes that includes scat (aka poop).

Oct 17th Tracking Field Trip: Tommy Schumpert Park

We will put into action our knowledge of tracking as we set track traps and try to identify the footprint left behind. This class will be offsite at Tommy Schumpert Park.

Nov 21st **Physics: Light**

After learning about some of the properties of light, students will work together to manipulate light to complete tasks and learn how to perform some illusory demonstrations to trick the eye (and impress your friends!)