



Kopernik Observatory & Science Center

698 Underwood Road, Vestal, NY 13850

Phone: 607-748-3685 * Fax: 607-748-3222 * www.kopernik.org

KoperniKids
Winter / Spring 2023
A Preschool Student
and Parent Program

Join us for the KoperniKids program, a kid-friendly approach to Science, Technology, Engineering, and Math (STEM) exploration designed especially for children 3 to 6 years old. Each session will offer fun, hands-on learning with a different set of activities, experiments, and songs that will encourage your child to participate in the wonderful world of Science, Technology, Engineering, and Math.

Pajama Party

Saturday, January 14

10:30 a.m. – Noon

What would it be like to sleep all winter long? Come dressed in your pajamas and together we will explore what it means to hibernate. Which animals hibernate and what happens while they are hibernating.

Inventors and Makers

Saturday, February 11

10:30 a.m. – Noon

Come Curious! What do you do with an idea? You change the world! We will explore some famous inventors and their inventions that have changed our lives. Then you'll have time to create and make your own invention.

Wind Energy

Saturday, March 18

10:30 a.m. – Noon

March is known to be windy! What makes the wind blow? Wind is a powerful force of nature and you can make it work for you. We will discover how wind works and how it can be converted into energy with a couple of fun hands-on projects.

Let's Get Electric!

Saturday, April 22

10:30 a.m. – Noon

What is electricity and how does it work? We will learn about static and current electricity as well as a natural form of electricity – lightning! Come ready to have an electrifying, fun time.

Our Feathered Friends

Saturday, May 20

10:30 a.m. – Noon

Spring is here and the birds are singing! Birds are all around us. In the city and in the country. Do you stop to take the time to really notice them? Today we will start a nature study of birds. We will make two types of bird feeders to take home so you can continue your study.

Life at the Pond (Back by Popular Demand!)

Saturday, June 17

10:30 a.m. – Noon

Ponds are very common in our area. This session will allow you and your child to discover what lives near, around, and in the pond. We will use microscopes to take a closer look at the small microscopic creatures that live in the water in ponds. We will learn about the life cycle of frogs and some interesting facts about fish.

Where: Kopernik Observatory & Science Center, 698 Underwood Road, Vestal, NY

What to bring: An adult is required to stay with the child during the program

Cost: KOSC Members: \$15; Non-Members: \$18 per session per child (parent/grandparent are free)

Questions: Call Kopernik at (607)748-3685 ext. 308 or email: registration@kopernik.org

KoperniKids Registration Form

Convenient online registration is available at www.kopernik.org

Please enroll my child in:

Pajama Party

Inventors and Makers

Wind Energy

Let's Get Electric!

Our Feathered Friends

Life at the Pond

Child name _____ Age: _____ Gender: F M

Parent/Guardian/Grandparent name _____ Child's Birth date _____

Address _____ City/St/ZIP _____

Phone _____ Email Address _____

Enclosed is \$ _____ (checks payable to "Kopernik Observatory") KOSC Member Yes No (add \$60 to join)

Credit Card # _____ Visa MasterCard Discover

Name on Credit Card _____ Exp. Date: _____ CVV code (3 digit code): _____

Address of Credit Card holder if different than above _____

Return this form no later than one week before the class to:

KoperniKids: Kopernik Observatory, 698 Underwood Rd, Vestal, NY 13850

Refunds are available (less a \$5 admin fee) if student withdraws 7 days prior to the class.

Received _____

DB _____

QB _____