

## 2023-2024 SEE PROGRAM

# **ELEMENTARY SEE SEMINAR SPRING SCHEDULE**

#### **IMPORTANT REMINDERS:**

 $\checkmark$  ONLY districts that complete the online Participation Interest Forms by the stated deadlines will be included on the roster and notified as to how many students may attend. Links for these forms are in 2023-24 SEE Seminars - Hybrid Program Schoology Group.

 $\checkmark$  Zoom links for Online SEE Seminars are under Resources in Schoology.

 $\checkmark$  When appropriate, 6<sup>th</sup> grade students are welcome to attend ONLINE elementary school seminars.

 $\checkmark$  Turn on NOTIFICATIONS in Schoology to receive important updates and communications regarding SEE Seminars.

#### **ES** – Herpetology: The Ssscience of Reptiles and Amphibians (Online)

Date:Wednesday, January 17, 2024Seminar Time:9:30 AM - 11:00 AMLocation:Online via ZOOMPresenter:Ethan Estabrook, BCERegistration Deadline:Wednesday, January 10, 2024

**Description of Seminar:** Jump into the ribbit-ing world of herpetology and meet some of nature's most intriguing creatures: reptiles and amphibians! We'll explore the unique biology that sets them apart and learn how they play vital roles in keeping our environment balanced. From the protective roles they play in our ecosystems to the surprising ways they contribute to life-saving treatments, these creatures are full of surprises. We will wrap up with an up-close encounter, showcasing live reptiles and amphibians!

#### ES- Sphero BOLT Meets ChatGPT & AI (Face-to-Face)

Date:Wednesday, March 20, 2024Seminar Time:10:00 AM - 2:00 PMLocation:Lancaster-Lebanon IU13, Burle Business Park, 1020 New Holland Avenue, Lancaster, PAPresenter:Judy Trusz, IU13 Nonpublic Math ConsultantParticipation Interest Form Due:Wednesday, February 28, 2024Registration Deadline:Wednesday, March 13, 2024

**Description of Seminar:** Did you ever wonder if ChatGPT could code a Sphero BOLT? Join us to find out! Experiment with a Sphero using block and text coding to explore the abilities of both the Sphero BOLT and ChatGPT. There will be fun challenges to do in pairs and independently as well as time for free play with Sphero. Coding is a vitally important "new language" in the digital age. Logic and math skills are developed as well as problem-solving abilities. It often requires a "fail forward" attitude as mistakes will be made and persistence required.

### ES – Bird Watching (Face-to-Face)

Date:Tuesday, May 14, 2024Seminar Time:10:00-2:00PMLocation:Lancaster County Park, Pavilion 11, 733 Williamson Road Lancaster, PA 17602Presenter:Lisa Sanchez, NaturalistParticipation Interest Form Due:Tuesday, April 23, 2024Registration Deadline:Tuesday, May 7, 2024

**Description of Seminar:** Join us on a spring day in nature as we identify and learn about the many birds in Lancaster County. Most birds will have migrated back to the area and are getting ready or have begun nesting. We will use binoculars and learn identification clues and listen to sounds to help us identify the birds we spot. We will spend the day hiking through the woods, fields, and along the creek looking for many natural signs of spring. Spring wildflowers will be sprouting and flowering. There will even be some wildflowers that we can eat and we will see and learn about the poisonous ones as well.

