# Science Experiences **ENCOUNTER SCIENCE PRODUCTIONS (ESp)**

Registration is now open. Lab experiences will be presented by a science teacher holding an Ohio State Teaching License.







### Who We Are

**Encounter Science productions** is an educational company that provides academic lessons and experiences that:

- engage the student in problem-solving
- build critical thinking skills
- improve research skills
- explore the natural world
- evaluate assignments and conclusions
- explain scientific content and data

### Why Choose Us

#### **Our Interactive Labs**

We will create realistic lab settings that can include both virtual and in-person field experiences at your facility.



#### **How It Works**

The Presenter will provide a critical thinking warm-up and offer background information to the students. Next, students will engage in a series of activities (STEM) and complete activity sheets using data gathered.



#### **Upon Completion**

Parents will be given an assessment to evaluate if student learning has been achieved.

## Our Experiences

#### Youth Expeditions (Field Trips)

Students and parents will meet the Presenter at the field trip site for an engaging hands-on activity. The Presenter will also act as a tour guide to answer essential questions. Grade levels 4-12

### 2025 Youth Expeditions

- "On Safari" Cincinnati Zoo
- "Underwater Study" Newport Aquarium

#### **What You Get**

- All Supplies
- Information & Assessment
- Hands-On Learning

#### 2024-2025 Lab Experiences

Grade levels 4-7

- Go Speed Racer
- Operation Cleanup
- Mad Scientist Chemical Experiments
- Investigating the Weather at Home
- Unlocking Mr. Hickman's Treasures



