



# Legacy's Educator Excursions

**REGISTER ON BACK OR ONLINE AT:** <http://legacyenvd.org/educator-workshops/>

## ❑ Exploring Watersheds

*April 6, 2018 – University of Alabama Museum of Natural History*

Join the **University of Alabama Museum of Natural History** and Legacy for a day of watershed education training. Learn how to use your local resources to enhance your watershed curriculum with hands-on learning activities. We will explore water, water resources, watersheds, Alabama biodiversity, and more!

## ❑ Bio-Blitz at the Birmingham Botanical Gardens

*May 11, 2019 – Birmingham Botanical Gardens*

Want to engage in a global citizen science project that is fun and easy to do? Join Legacy and educators from the **Birmingham Botanical Gardens** for this 1-Day workshop that will teach you how to plan and conduct a Bio-Blitz using the free [iNaturalist](#) smartphone app. The challenge is to find and document the MOST species as possible in the given time. Alabama native and Harvard University scientist E.O. Wilson described a Bio-Blitz as a “The engagement of citizen scientists in biodiversity exploration often starts with bioblitzes, which are treasure hunts designed to find and identify the largest number of species possible in one place.” You and your students could become actual citizen scientists!

## ❑ A Sense of Scale! Using your Earth to Teach Earth Systems Science

*June 10-12, 2019 – McDowell Environmental Center*

Join Legacy and **McDowell Environmental Center** for this Earth Science workshop that uses nature, objects found in your schoolyard, and digital resources like Google Earth to help learners explore the world on a variety of scales. We'll zoom into small objects using Private Eye techniques, and zoom out to explore our position in space and time! Expect to go on a few hikes, collect some samples to take back to your classroom, and connect with other teachers. We'll share some of our fun curricula and offer tips on how to adapt it to your classroom and learners!

Dr. Trisha Smrecak will lead this inquiry-based approach to learning and teaching Earth Science. We will get outside and explore the natural world with our senses. We will learn how to create a learning environment in our classrooms that will get students excited about learning geology and earth systems! Come join the fun!

## ❑ Native & Invasive Plant Species of Alabama

*October 12, 2019 – Birmingham Botanical Gardens*

Takes place at the beautiful **Birmingham Botanical Gardens**. We will discuss various Alabama plant species, how they are related to each other and their diverse habitats, and their ecological relationships with other Alabama species in both the built and natural environment. We will also cover the identification, management, and ecological impacts of Alabama's invasive plants.

**\*\*1-Day Legacy excursions** require a \$35.00 non-refundable application fee for Non-Members or a \$30.00 non-refundable application fee for Legacy Members.

**\*\*3-Day Legacy excursions** require a \$100.00 non-refundable application fee for Non-Members or a \$75.00 non-refundable application fee for Legacy Members.

*The Partnership Program allows environmentally aware individuals to assist us in providing balanced, fact-based environmental education programs and materials to citizens throughout our state. Remember your contribution to Legacy is tax deductible. As a Legacy Partner you will receive discounts on the remaining Legacy workshops for that year.*

- Participants will receive a certificate of completion, professional development hours, and many **FREE** classroom materials.
- Lodging, meals, and materials for the excursions are provided. Legacy is **NOT** able to cover substitute teachers and travel expenses to and from the excursion location.
- Any K-12 educator currently teaching within the State of Alabama, any person about to or who has already graduated with an Education Degree, graduate students with an Education Degree or other environmental educators may apply to attend.
- Applications can be downloaded from the Legacy Website at <http://legacyenvd.org/educator-workshops/>.
- For more information, contact **David Matson** at 334-270-5921 or 1-800-240-5115 or [david@legacyenvd.org](mailto:david@legacyenvd.org).

◆◆ **REGISTRATION ON BACK** ◆◆

# Legacy's 2019 Educator Excursions Application

◆PLEASE SELECT THE EXCURSION YOU ARE REGISTERING TO ATTEND◆

◆SUBMIT A SEPARATE APPLICATION FOR EACH EXCURSION◆

**Exploring Watersheds**

Deadline: March 30, 2018 | Application Fee: \$30 for Members  
(\$35 for Non-Members)

**Bio-Blitz at Birmingham Botanical Gardens**

Deadline: May 4, 2019 | Application Fee: \$30 for Members  
(\$35 for Non-Members)

**A Sense of Scale! Using Earth to Teach Earth  
Systems Science**

Deadline: May 27, 2019 | Application Fee: \$75 for Members  
(\$100 for Non-Members)

**Native & Invasive Plant Species of Alabama**

Deadline: October 5, 2019 | Application Fee: \$30 Members  
(\$35 for Non-Members)

Name: \_\_\_\_\_ Phone (mobile preferred): \_\_\_\_\_

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

School/Business Name: \_\_\_\_\_

School/Business Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Home Email: \_\_\_\_\_

School/Business Email: \_\_\_\_\_

Male  Female (for room assignment)

Emergency Contact Name: \_\_\_\_\_ Phone: \_\_\_\_\_

What grades do you teach? \_\_\_\_\_

Is this your 1st Legacy workshop?  Yes  No

Why do you want to attend this excursion? \_\_\_\_\_

What are you doing now to incorporate environmental education into your classroom? \_\_\_\_\_

How did you hear about Legacy's Educator Excursions? \_\_\_\_\_

Dietary restrictions/needs: \_\_\_\_\_

Medical conditions/allergies: \_\_\_\_\_

**As an excursion participant, I agree to:**

1. Permit publication of any original work produced as part of this excursion (including lessons) in any format by Legacy, Partners in Environmental Education.
2. Permit photos of me taken during the excursion to be used in publications, promotions, and electronic media, including my name.
3. Allow the release of my name, address, and email address to other course participants and instructors.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Please send application along with your non-refundable application fee to:**

Legacy, Partners in Environmental Education  
Attn: 2017 Educator Excursions  
P.O. Box 3813  
Montgomery, Alabama 36109  
Phone: 800-240-5115 | Fax: 334-270-5527

