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## October 2022 Newsletter

**Welcome to our monthly newsletter!**

**Learn about recent STEM outreach initiatives and upcoming programs.**





## Community 'fall'ing for COSAM STEM programs

This fall families and teachers have been expanding their scientific knowledge by attending programs hosted by the STEM Outreach office and our sister office, the Southeastern Center of Robotics Education (S.C.O.R.E.).

The family-friendly September 14 COSAM Campfires focused on native plants and included a scavenger hunt and seed bomb making at the tranquil outdoor classroom setting of the Donald E. Davis Arboretum.

On September 20 families gathered at Well Red Booksellers to enjoy an evening learning about herpetology and interacting with reptiles.

The Southeastern Center of Robotics Education (S.C.O.R.E.) hosted K-12 teachers for the 2022 Southern Educational Robotics Conference (SERC). SERC is the first and only multi-platform educational robotics conference in the country. To learn more about this year's SERC conference please [CLICK HERE](#).

## UPCOMING EVENTS



### Getting Under the Surface (G.U.T.S.)

**What:** 1st - 6th graders and their guardians participate in a hands-on science lab experience on the diversity of plants including extracting DNA!

**When:** Wednesday, October 12, 2022

**Where:** Science Center Auditorium (SCA) 101, 317 Roosevelt Concourse

**Time:** 6:30 p.m. - 7:45 p.m.

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**What:** An evening learning about the physiology of the coffee bean.

**When:** Thursday, October 13, 2022

**Where:** Resting Pulse, 714 1st Ave, Opelika

**Time:** 6:30 p.m.

FREE!



## Destination STEM

**What:** An interactive science experience for 6th - 9th grade students where Auburn faculty and staff provide hands-on learning experiences.

**When:** Thursday, October 20, 2022

**Where:** Beard Eaves Memorial Coliseum

**Time:** 9 a.m. - 12 p.m.



## Spooky VEX

**What:** This fun-filled robotics event features teams from all over Alabama (grades 3 to 12) competing for a spot in the Alabama State Robotics Championship.

**When:** Saturday, October 22, 2022

**Where:** Beard Eaves Memorial Coliseum

**Time:** 9 a.m. - 4 p.m.

[VOLUNTEER HERE](#)



## AMP'd Mathematical Challenge

**What:** A mathematical puzzle challenge for teams of 7th - 8th grade students.

**When:** Saturday, November 5, 2022

**Where:** Parker Hall, SCLC, SCA

**Time:** 9 a.m. - 3 p.m.

[TEAMS REGISTER HERE](#) (registration closes October 20)

## COSAM Campfires

**What:** An evening for the whole family to enjoy learning about the biosphere, ecosystems and different kinds of organisms that live in Alabama in an enjoyable outdoor setting.

**When:** Wednesday, November 16, 2022

**Where:** Donald E. Davis Arboretum, 181 Garden

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REGISTRATION INFORMATION TO COME!



## Science Pub

**What:** An evening learning about chemistry with Dr. Chris Goldsmith.

**When:** Thursday, November 17, 2022

**Where:** Red Clay Brewing Company, 704 N. Railroad Ave., Opelika

**Time:** 6:30 - 7:30 p.m.

FREE!



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