

LOWCOUNTRY HALL OF SCIENCE AND MATH



New Outlook / Resource Library

The Lowcountry Hall of Science and Math (LHSM) is undergoing new organizational changes in its resource library. The various rooms in the library have been organized by resource type, allowing for there to be specific areas for educator materials in Biology, Chemistry, Physics, and more.

The main entryway has been opened up as a space where students and educators can come in and use any of the resources on-site or check them out for classroom use.

Along with the variety of pre-made kits and activities, the LHSM also offers an assortment of various resources for the classroom that can be packaged and checked out on-site, such as pattern blocks, object counters, and craft supplies.

With all of the organizational changes, LHSM is also working on establishing a digital resource library where educators will be able to access all of the available resources online before stopping in to check them out.

Boeing ECF Award!

Employees Community Fund (ECF) of Boeing South Carolina, awarded \$2,500 to the Lowcountry Hall of Science and Math in 2018! The Boeing appreciated our commitment and great work. Mini Narayanan, the Director of the Lowcountry Hall of Science and Math along with Denise Ciccarelli at College of Charleston Foundation have been invited to receive the grant in person at Boeing South Carolina.

Advisory Board Meeting

In December 2018, about 30 experts and specialists in STEM-related fields from the Charleston, Berkeley, and Dorchester districts met for the annual LHSM Advisory Board meeting



COMMUNITY EVENTS

Lady Cougars in STEM

On February 8, 2019, students in grade four through eight from the Lowcountry area attended the 2019 "Lady Cougars Basketball STEM Education Day" hosted by the College of Charleston. There, students were able to see demonstrations of various hands-on activities relating to such STEM fields as Marine Biology, Physics, Planetary Science, and more.



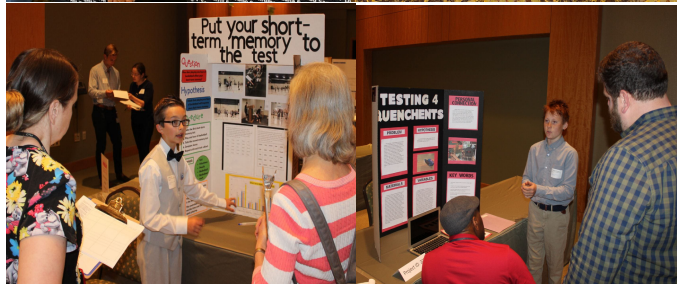
You Be the Chemist

On March 2, 2019, students from the Lowcountry area competed in the 2019 "You Be the Chemist Challenge" hosted by the College of Charleston. Harry Ding from Buist Academy became the You Be the Chemist Charleston champion. Cate Brouwer from Gregg Middle School took second, Nicholas Grayson from Buist Academy took third, and Nicolas Ramirez from Gregg Middle School took fourth. These four students, along with twelve others will move on to the state challenge.



Lowcountry Regional Science & Engineering Fair

The 2019 Lowcountry Regional Science and Engineering Fair was held Tuesday, April 09, 2019 at the College center in the Trident Tech campus. A total of 79 students from 5th-12th grade presented on projects in science, engineering and math. The winners for the Junior Divisions were Landon Burn (*bottom left*) and Walker Hussey (*bottom right*). The overall winners of the Senior Divisions, Tatiyana Adkins (*left*) and Ishraq Haque (*right*), travelled to Phoenix, AZ to present their projects at the Intel International Science and Engineering Fair.



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