

National Lieutenant Governors Association Lt. Governors' STEM Scholarship Program

THE YEAR TWO NLGA LT. GOVERNORS' STEM SCHOLARSHIP PROGRAM REPORT

The 2023 Program is providing direct STEM education to more than 1,852 students from grades K – 12

(Covington, KY – July 2023) The National Lieutenant Governors Association (NLGA) received more than 170 scholarship applications in this second year, 2022, of the Lt. Governors' STEM School Scholarship Program. Through the scholarships, NLGA is providing <u>direct STEM opportunity to more than 1,852 students from grades K – 12</u>. Programs range from the introduction of the first STEM curricula in some schools to the advancement of programs in others.

The winning states, schools, and programs are as follows:

- Alabama, Tuggle Elementary "Tuggle Elementary GEMS Club"
 To create a 'Girls in Math and Science' program at this urban Title 1 school with a 99% minority population
- Wisconsin, Beaver Dam Middle School "Coding Club"
 To fund materials to build codable robots or codable drones or to code through music
- Iowa, East Mills School District "STEM BEST + HD Program Support"
 To fund experiential STEM learning experiences between the school and area business
- Delaware, Smyrna High School "VEX Robotics"
 To support fees for the growth of the robotics team Smyrna High School
- Florida, Gerald Adams Elementary "STEM Comes Alive with Makey-Makey"
 To fund circuit boards for this Title 1 school to support design opportunity the final week of each quarter
- Kansas, Rock Creek Middle School "Forensic Science Supplies and Materials"
 To support four forensic science classes for 7th and 8th graders, including a crime scene simulation
- New Jersey, Rafael Hernandez School of Performing Arts "STEM Academy"
 With Girls that Code and a Robotics team at capacity, this funded a design opportunity for all 550 students
- Indiana, Linton-Stockton School "Changemakers for Greene"
 To create a school recycling program, with a goal to become a community recycling center
- Georgia, Maysville Elementary School (MES) "STEAM Storybus"
 MES is too small to qualify for STEM specials and 66% of 4th graders read below grade level. This funds items for a mobile 'STEAM Storybus' to work across disciplines to advance opportunity on both issues.
- Illinois, LaSalle II Magnet "Fairy Tales STEM"
 To fund STEM Problem Solving Kits using fairy tales to increase STEM, literacy, problem solving
- Nevada, Pinecrest Academy "K-5 STEM Class"
 To create the school's 1st STEM classes, impacting every student and enabling a Community STEM Day
- Virginia, James River high School "STEM Life Skills"
 To purchase of a 3-D printer to be used inclusively and to, ultimately, create useable aides

This NLGA program was sponsored by ACT. For more information, see www.nlga.us.

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