



LIEUTENANT GOVERNORS
LEAD ON STEM

National Lieutenant Governors Association Lt. Governors' STEM Scholarship Program

THE INAUGURAL YEAR OF THE NLGA LT. GOVERNORS' STEM SCHOLARSHIP PROGRAM IS A SUCCESS!

**The 2022 Program is providing direct STEM education to more than
3,389 students from grades pre-K – 12**

(Covington, KY – July 22, 2022) The National Lieutenant Governors Association (NLGA) received nearly 170 scholarship applications from 32 states and 1 territory, in this first year, 2022, of the Lt. Governors' STEM School Scholarship Program. Through the scholarships, NLGA is providing **direct STEM opportunity to more than 3,389 students from grades pre-K – 12**. Programs range from the introduction of the first STEM curricula in some schools to the advancement of programs in others.

- Indiana, Nathanael Greene Middle School - "Making for Good"
To fund Microbits and consumables to advance a STEM program
- Rhode Island, Odyssey Charter School – “Envisioning the Future of Food”
To establish programming within a high school vo-tech program about meeting future world food needs
- New Jersey, Paterson Public Schools - "Aquaponics for All"
To fund aquaponics engineering integrating environmental science and urban food sustainability
- Louisiana, Glasgow Middle School - "All STEM Leads to Rome: the Roman Road Project"
Students designed, surveyed, and build a Roman road through a swampy area of campus
- Kentucky, Jeffersontown High School - "Campus Outdoor Classroom"
To fund scientific equipment to begin using a school pond as a hands-on learning ground
- Mississippi, East Side Elementary – “Oh Say Can You Seed”
To fund a growing project to study everything from plant life cycle to ordinal number and art
- Nebraska, Westview High School – “Virtual Reality in Civil Engineering Education”
To fund VR goggles as part of a new 3-year high school civil engineering course
- South Dakota, Lakota Tech High School – “Weather Balloon Launch”
To fund weather balloon kits at this 1st CTE school on a Native American reservation
- Illinois, Elk Grove High School - "Oasis Trailer Park Summer Camp STEM”
Students are not served by any park district or public library. Funding continued a Summer STEM enrichment program run by the school at the park, which includes families.
- Colorado, Strasburg HS - "Implementation of STEM Program"
To fund equipment, materials, and consumables to establish a new STEM program
- Alaska, Northern Lights ABC School - "Cow Eye Dissection"
To fund a project ranging from hands-on ophthalmology experience to dissecting cow eyes
- New Mexico, Arroyos del Norte Elementary - "Rural K-5 School Hands-On STEAM Experiences"
To fund 1st time materials for studying greenhouse and garden beds, and supplies for the STEM lab

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

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