



July 2022

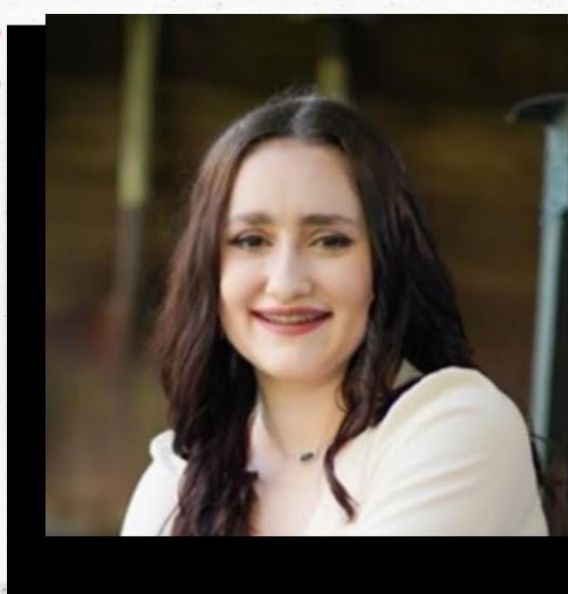
- Carol Meyer Scholarship Recipients
- QSM Grant Applications Now Open
- Science and Engineering in Preschool Through Elementary Grades: The Brilliance of Children and the Strengths of Educators
- Action Planning Institute: STEM Education
- Free Math Workshops

2022 Carol Meyer Scholarship Recipients



Kamryn Stewart is studying Elementary Education at LSU.

"When I am in the classroom, growing relationships with my students and allowing them to trust me with their education is such a rewarding experience. Creating an environment in my classroom that a student feels safe in is so important to me because this aligns directly with my values outside of the classroom."



Taylor McElroy attends Nicholls State University majoring in Mathematics and concentrating in Secondary Education.

"The goal that I hope to achieve in my future classroom is to change the minds of just a few students that despise mathematics. Even if they are not super excited about math as I am just to make them like it a little more."

2022-2023 QSM Grant Cycle is Open Until September 11, 2022 – Apply Now!

To learn more about the QSM Grant Program, join LSTA on Saturday, July 23.

To Register: <https://lsta.info/event-4880875/Registration>



LSTA Coffee Talk: The Quality Science and Mathematics Grant Program

What?

“The Quality Science and Mathematics Grant Program”
The QSM grant process has been updated to make it more accessible than ever to teachers. Learn about the changes to the program, and how to write for \$1000-\$2000 for your classroom.

Who?

Bianca Deliberto, Central Community School System
LSTA Vice President

Nathan Cotten, Terrebonne Parish School District
LSTA Treasurer
Terrebonne Parish School District

When?

Saturday, July 23
9:00am - 10:00am

Where?

Zoom

To Register: <https://lsta.info/event-4880875/Registration>

Email Nicole Cotten, nmcotten12@gmail.com, if you have any questions.



REQUEST FOR PROPOSALS QSM GRANT PROGRAM

The Quality Science and Math (QSM) Grant Program is now accepting grant applications for the 2022-2023 grant cycle. PK-12 public school teachers who are looking for a way to purchase instructional materials and equipment for their math, science, or STEM class should consider submitting a proposal!

QSM Grant proposals will be accepted from **Monday, July 18, 2022**, through **Sunday, September 11, 2022**.

[Learn More about QSM](#)

Grants will be awarded on a competitive basis to individual Louisiana public school teachers for materials and equipment that will be used to provide quality, innovative, and standards-based instruction in Math, Science, or STEM.

Proposals should focus on implementing a specific project such as a lesson, unit, or module in the classroom, and they must demonstrate how the project will enhance the quality of instruction provided to students.

QSM GRANT ELIGIBILITY & INFO

- Grants of up to **\$1,000** are awarded to PK4-2nd grade teachers, **\$1,500** to 3rd-5th grade teachers, and **\$2,000** to 6th-12th grade teachers
- Applicants must be full-time classroom teachers assigned to teach math, science, or STEM courses/subjects in a PK-12 public regular education program
- Public charter school and university lab teachers are eligible
- Application Deadline: **Sunday, September 11, 2022 @ 11:59PM**
- To apply, please access the grant portal by going to lsu.edu/qsm

GRANT WRITING TIPS & RESOURCES

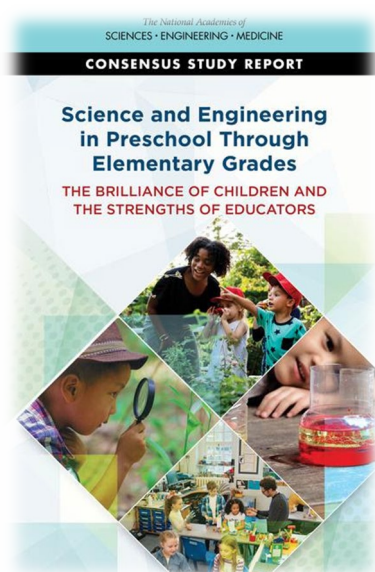
- Watch our [QSM Explained Videos](#) that briefly introduces each component of the application
- Review the [QSM Grant Program Policies](#) for more details about eligibility
- View the application questions and how they are scored by downloading [QSM Grant Components and Scoring Rubric](#)
- [Register](#) for a free, virtual grant writing workshop on August 17, 2022, August 20, 2022, or August 24, 2022

• For more grant writing tips and resources, please visit lsu.edu/qsm

CONTACT

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Website: lsu.edu/qsm

Science and Engineering in Preschool Through Elementary Grades: The Brilliance of Children and the Strengths of Educators



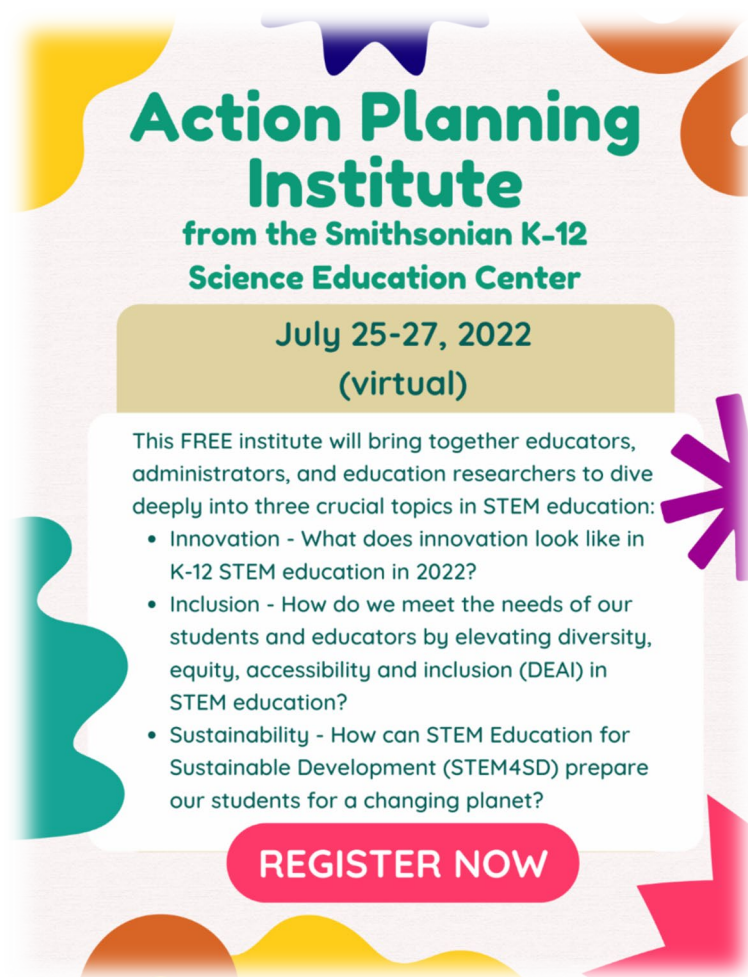
Science and Engineering in Preschool Through Elementary Grades

The National Academies of Sciences, Engineering, and Medicine (NASME) is hosting a series of webinars based on the recently released report [Science and Engineering in Preschool Through Elementary Grades: The Brilliance of Children and the Strengths of Educators](#).

Each webinar is designed to elevate several important themes described in the report—equity, early education, integration, teacher professional learning, and instructional practice—and will engage with leading scholars and stakeholders around these issues.

[Register](#) for the next webinar is scheduled for [July 21, 2022](#).

Download the free pdf: <https://bit.ly/3ARQl0k>



Action Planning Institute
from the Smithsonian K-12 Science Education Center

July 25-27, 2022
(virtual)

This FREE institute will bring together educators, administrators, and education researchers to dive deeply into three crucial topics in STEM education:

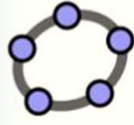
- Innovation - What does innovation look like in K-12 STEM education in 2022?
- Inclusion - How do we meet the needs of our students and educators by elevating diversity, equity, accessibility and inclusion (DEAI) in STEM education?
- Sustainability - How can STEM Education for Sustainable Development (STEM4SD) prepare our students for a changing planet?

REGISTER NOW

To Register: https://ssec.si.edu/2022_API

Teaching math next year? Not sure where to start?

Join us for 4 free introductory virtual workshops.
Each workshop is only 2 hours long!



MON 8/15



WED 8/17



TUES 8/23



THURS 8/25



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For more information visit: <http://tinyurl.com/helpimteachingmath>
