

# **August 2022**

- FREE QSM Grant Writing Virtual Workshop
- QSM Grant Applications Are Open
- LATM Outstanding Teacher Nominations Open
- PAEMST Nominations Now Open
- Free Math Workshops
- Girls Lead STEM

# **Register for FREE QSM Grant Writing Virtual Workshop**



### **Register for a Free**

#### **QSM Grant Writing Virtual Workshop**

The Quality Science and Math (QSM) Grant Program is offering **free**, **grant writing workshops** for teachers interested in **grants up to \$2,000** for math, science, and STEM materials and equipment. The virtual workshops will guide you through the grant writing process and provide an in-depth breakdown of each section of the application.

#### Workshop Dates

- Wednesday, August 17, 2022, 6:00-8:00pm
- Saturday, August 20, 2022, 9:30-11:30am
- Wednesday, August 24, 2022, 6:00-8:00pm



QSM Grant proposals will be accepted through **Sunday**, **September 11**, **2022**. 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.

#### **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 <u>lsu.edu/qsm</u>

#### **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 Megan Stone, QSM Grant Administrator Gordon A. Cain Center for STEM Literacy Louisiana State University Office: 225-578-4606 Email: qsminfo@lsu.edu Website: lsu.edu/qsm

# **Outstanding Mathematics Teacher Awards Applications Open until September 6, 2022**

The Louisiana Association of Teachers of Mathematics (LATM) honors outstanding elementary (K-4), middle (5-8), and high (9-12) school mathematics teachers from participating schools each year. We also honor an outstanding new teacher who is in his/her first three years of teaching. This award will go to a teacher who has completed one, two, or three years of teaching with the completion of the third year being no later than the end of the 2021-2022 school year. LATM Executive Council, current and immediate past members, are ineligible to apply.

If you have questions concerning the award or submission process, please contact the Awards Committee Chairperson at lagerard@lpssonline.com. Deadline for Submission: 11:59pm on September 6, 2022. Here is the link to LATM Outstanding Teacher Awards Application. If the nominee is not a current member of LATM, a membership form must accompany the award application. The membership form can be found under the membership link on this website.



#### **Presidential Awards for Excellence in Mathematics and Science Teaching**

**Rewarding & Inspiring Great Teaching Since 1983** 



### **Call for Nominations**

The Presidential Awards for Excellence in Mathematics and Science Teaching (PAEMST) are the highest honors bestowed by the United States government specifically for K–12 science, technology, engineering, and/or mathematics teaching. Awardees serve as models for their colleagues, inspiration to their communities, and leaders in the improvement of STEM education. Since 1983, more than 5,200 teachers have been recognized for their contributions to STEM education. Up to 108 teachers are recognized each year.

Presidential Awardees receive:

- A certificate signed by the President of the United States
- A trip to Washington, D.C. to attend a series of recognition events and professional development opportunities
- A \$10,000 award from the National Science Foundation
- Access to a network of award-winning teachers from across the country

### Who Can Nominate?

Anyone—principals, teachers, parents, students, or members of the general public—may nominate exceptional science, technology, engineering, and/or mathematics teachers.

NOMINATION DEADLINE: January 9, 2023

## Who Can Apply?

Secondary school science, technology, engineering, and/or mathematics teachers (7–12) can apply this year. Elementary school teachers (K–6) will be eligible to apply during a future cycle.

**APPLICATION DEADLINE: February 6, 2023** 

#### To nominate or apply, visit: www.paemst.org

The National Science Foundation administers PAEMST on behalf of The White House Office of Science and Technology Policy.



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



### Join the Inaugural #GirlsLeadSTEM Month this October!

Throughout October, your help is needed to amplify the diverse voices of girls involved in STEM projects and fields from across the U.S. You can participate in #GirlsLeadSTEM month by sharing content using the hashtag.

Launched in June 2022, #GirlsLeadSTEM is a national awareness campaign to elevate the diverse voices of young women and girls in STEM, especially those who are marginalized. Through a collective voice, #GirlsLeadSTEM will celebrate the girls who lead their STEM journeys and raise their voices to inspire each other and share their perspectives on what's needed to close the gaps in STEM.

Here are a few ways you can get ready to uplift the voices of girls in STEM this October:

- Follow and use the hashtag #GirlsLeadSTEM when sharing relevant stories;
- Determine the events and stories you can highlight during October for #GirlsLeadSTEM month; and
- Watch out for a toolkit to help uplift girls leading STEM!

Help spread the word to amplify #GirlsLeadSTEM Month awareness campaign launching in October! Sign up for resources and tips to get ready here or by visiting www.GirlsLeadSTEM.org

Click here to **subscribe** to the #GirlsLeadSTEM newsletter.

