



## The Mathworks e-newsletter

### Mission

To research and develop model programs and self-sustaining learning communities that engage students from all backgrounds in doing mathematics at a high level.

Mathworks is a center for innovation in mathematics education at Texas State University.

We conduct research of and develop model programs in the following areas:

- Summer Math Programs
- Teacher Professional Development
- Curriculum Research & Development

### Support math learning opportunities for all students

Donate online today to the Mathworks Legacy Campaign!

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## Fall 2016



### In this newsletter:

- The Mathworks Math Contest is approaching!
- Campers from Honors Summer Math Camp recognized for original research in the Siemens Competition
- News from the Math Department
- New 5th edition of the Mathworks curriculum, Math Explorations 1 and 2
- Be featured in an issue of ProofPoints!

### The Mathworks Math Contest is approaching!

Each fall, Mathworks holds a free math contest for middle school students. The Mathworks Math Contest (MMC) offers students the chance to engage in high-level mathematical experiences. More information about the MMC can be found [here](#), and practice tests can be found [here](#).

This year, the test date is November 10th. We will email the test to middle school

math teachers on November 6th. Sign up [here](#) to have the MMC emailed to your teacher!

#### Contact Us

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[www.txstate.edu/mathworks](http://www.txstate.edu/mathworks)

[mathworks@txstate.edu](mailto:mathworks@txstate.edu)

Forward this email to friends and family.

#### Dear Alumni,

Have you recently...

Moved?

Started graduate school?

Landed a new job?

Written a book?

Received an award?

Or simply want to reconnect with other alumni?

We at Mathworks would love to hear what alumni are doing these days!

Simply fill out this [online update form](#).



A member of the  
Texas State University System

## Campers from Honors Summer Math Camp recognized for original research in the Siemens Competition

Four teams of HSMC campers were recognized as semifinalists in the 2016 Siemens Competition in Math, Science, and Technology for original research! These students were mentored by Texas State Faculty.

- Junu Lee, Andrew Lu, and Sophia Sun, mentored by Eugene Curtin
- Gina Chen, Vivian Liu, and Kyle Wang, mentored by Lucas Rusnak
- Emily Chen, Surya Namboodiri, and Lillian Sun, mentored by Shuying Sun
- Julia Jia, Catherine Li, and Angela Zhang, mentored by Ziliang Zong



Congratulations to these students and their mentors for their impressive work on original questions in math and science!

## News from the Math Department

- Welcome to the three new faculty members who have joined the Math Education program at Texas State University: Jessica Bishop, Kate Melhuish, and Robert Sigley!
- The Math Department [Symposium and Recruitment Fair](#) will be held on November 18, 2016. Download the flyer [here](#) and the agenda [here](#).
- College, high school, and middle school students are invited to participate in the [Math in the Picture Competition](#). The deadline is November 7, 2016.
- Mathworks director Max Warshauer was recognized in the Texas State newsletter, [Hillviews](#). Check out what an undergraduate said about Max's

## **New 5th edition of the Mathworks curriculum, Math Explorations 1 and Math Explorations 2**

Mathworks is pleased to announce the new 2016 5th edition of our middle school math textbooks Math Explorations 1 and Math Explorations 2. We have been hard at work improving the curriculum, and we're excited to share it with you.

The Math Explorations textbooks meet the Texas math standards (TEKS) and incorporate the research on pre-algebra that has been done at Mathworks summer math camps. Please click [here](#) to learn more about our curriculum.

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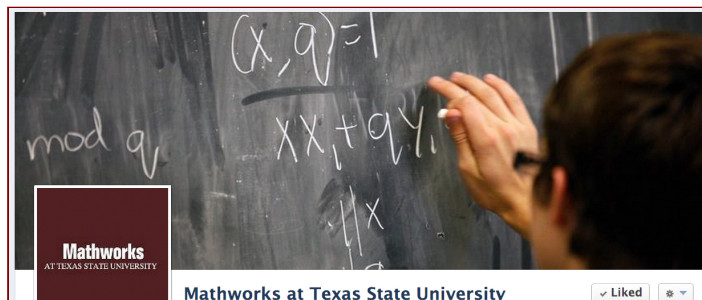
## **Be featured in an issue of ProofPoints!**

We invite our readers (especially alumni) to update us on where you are now. We always love hearing from former Mathworks participants!

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## **"Like" the Mathworks facebook page!**

**Receive instant news updates, connect with other alumni, and check out fun math topics!**



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## **Support excellence in mathematics education**

**[Donate online here and help provide mathematical opportunities to young students for years to come.](#)**

Friends and alumni of Mathworks at Texas State University

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Our mailing address is:

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