

Chi Alpha Mu



Fall 2017



STUDENT HIGHLIGHT: Jake knew he wanted a STEM-related career from the time he was four years old. He saw the movie *Finding Nemo* and was hooked on the sciences! Last summer, Jake was accepted into the Johns Hopkins Center for Talented Youth Chesapeake Bay Ecology program. He spent three weeks using his math and science skills in the classroom and the field. They studied the ecology of the Chesapeake Bay and then took that knowledge on a nine-day boat voyage on the bay. Jake said that he had to learn every facet of the journey from hoisting the sails to navigation. “We did an incredible amount of coordinate work,” said Jake. “We had to mark our coordinates on a map and triangulate to find our location. We were constantly measuring and analyzing data. I got to see firsthand how the math we learn in school is applied in the real world.”

Jake, an eighth grader at Greenbrier Middle School in Chesapeake, Virginia, is currently taking Honors Algebra 1.

PARTNER WITH A MU ALPHA THETA CHAPTER:

There may be a local Mu Alpha Theta chapter that can collaborate with your chapter on Pi Day activities, study sessions, field trips, and much more. Some Mu Alpha Theta chapters host “Mini Mu” competitions, where they organize a math competition for middle schoolers.

Local Mu Alpha Theta chapters can be found at: <http://mualphatheta.ou.edu/Roster/ChapterRoster.aspx> or by emailing the national office at info@chialphamu.com.

What do you call friends that love math?



Algebros!

Is Your Chapter Incredible?

Does your chapter host an awesome Pi Day event? Do your members tutor other students? We want to hear about it. Send us pictures of your activities and a short story and we'll feature your chapter on our social media, website, and in our newsletter!

GRANTS:

Summer Grants of up to \$500 are offered to our middle school chapters to support Chi Alpha Mu-related activities.

Some of our past summer grant recipients have attended AwesomeMath and MathCamp.



Chapter Grants of up to \$250 are available to our middle school chapters to support Chi Alpha Mu-related activities.

Competition Grants are offered to help defray the cost for a chapter to attend a math competition. Up to \$250 per year can be granted.

FREEBIES:

Sponsors: We have free TI-84 Plus calculators. Email info@chialphamu.com to request your calculator.

Chapters who have received a calculator in the past four years are not eligible.

NEW EMAIL & PHONE:

Email: info@chialphamu.com
Phone: 405-325-0144



Chi Alpha Mu



**NATIONAL JUNIOR
MATHEMATICS CLUB**

SHOW YOUR CAM PRIDE AT YOUR SCHOOL WITH A CHI ALPHA MU BANNER

Sponsors are the only ones who may purchase banners. Banners are \$15 each.

WELCOME NEW CHAPTERS!

These schools have joined CAM since our last newsletter:

Purvis Middle School (Purvis, MS)
Belen Jesuit Preparatory School (Miami, FL)
Southaven Middle School (Southaven, MS)
The Banff School (Houston, TX)