

Mathletes

2019-2020

The numbers are adding up to a big success for members of Mathletes!!

Congratulations are in order for:

**University of Maryland Math Competition.
Honorable Mention**

**Zain Majumder
George Z. Li**

And congrats to:

**The Moody's Mega Math Challenge Team
Successful in Triage:**

George Z. Li, Harry Chu, Victoria Chai, Jiayi (Alvin) Wu

Looking to add a little excitement to your study of mathematics?

Consider joining for The Mathletes at Thomas Wootton High School. This is a place for people to stretch their intellectual muscles and enjoy an expanded social circle at the same time. Mathletes is a club tailor-made to energize your thinking process in a congenial and collegial atmosphere.

This is a chance to not only improve your math skills but also to develop contacts within the larger mathematics community. Such an involvement will pay off in great academic dividends in the years ahead. So why wait? Take a chance on us and sign up for a simulating experience.

WHO ARE THE MATHLETES ?

Mathletes is the name of the **Wootton High School Math Club**. The club's faculty coach is Alexandra Brasoveanu-Tarpy, a teacher in the Math Department at Thomas Wootton High School.

Her Email address is: Alexandra_Brasoveanu-Tarpy@mcpsmd.org

Captain: Zain Majumder, Co-captain: George Z. Li

The student members are:

Grace Li, Jiayi (Alvin) Wu, Kareef Ullah, Eli Mirny, Daniel Zhu, Dennis Chunikhin , Luan Li, Eileen Yang, Byron Wu, Spencer Chen , Amber Sadiq, Simon Glueck, Chris Liu, Michael Li, Saunak Roy , Kevin Wang, Ronald Chen.

AWARD RECIPIENTS FOR THE SCHOOL YEAR 2015-20156 ARE:

Continental Math League – National Winners : Eli Mirny
Zain Majumder

Continental Math League -
Participation
Certificate Austin Zhu
Kareef Ullah

AMC10 Competition - School Winner
Kelvin Zhu

AMC 12 Competition - School Winner Zain Majumder

AIME Comp.-Cert. of Distinction
& Participation Aolin Yang
Zhiao (Chris) Li
Victoria Chai
Jiayi (Alvin) Wu

Moody's Mega Math Challenge
George Z. Li,
Harry Chu
Victoria Chai
Jiayi (Alvin) Wu
Kareef Ullah
Zain Majumder
Austin Zho
Daniel Zhu
Ruonan Feng

Math Madness Team Interstellar Competition

Zain Majumder, George Z. Li , Grace Li, Jiayi (Alvin) Wu, Kareef Ullah, Eli Mirny,
Daniel Zhu, Dennis Chunikhin , Eileen Yang, Byron Wu.

Congratulations are in order for all students who participated in the math competitions over the academic year.

MATHLETES and their track record . . .

Membership in the [Math Club](#) is open to any student at Wootton High School who wishes to improve his or her proficiency in mathematics. Students are welcome to join at any time during the academic year.

Meetings are held every Wednesday after school. Competition with others can significantly sharpen academic skills. Mathletes members compete in two ways: as individuals and together as members of the [Wootton High School Team](#).

The **Wootton Math Team** participates in the Montgomery County Interscholastic Mathematics League, made up of all high schools in the county. The students who perform well in this competition are selected to become members of the Montgomery County team, which takes part in the American Regional Math League, which is a competition among teams from throughout the United States.

As individuals, students participate in the University of Maryland High School Mathematics Competition, and the American Mathematics Competitions - including AMC 10 and AMC 12, which are the two most recognized math competitions in USA.

Also they participate in The Moody's Mega Math Challenge and Math Madness - Interstellar Math Competition

The University of Maryland Competition is organized by Lawrence C. Washington of the University of Maryland College Park campus. More than 2300 students took the examination during the contest year 2007 edition. The competition has two parts. The contest recognizes First Place, Second Place, Third Place, and Honorable Mention. Also, the top scorer in each county is recognized.

The address of the web page is <http://www.math.umd.edu/mathcomp/>

The American Mathematics Competitions are designed to recognize and reward excellence in mathematics. The contests are designed for a wide range of skill levels, from the average student with an interest in math to the students with the highest levels of competency.

AMC 10 is designed for students in grades nine and ten. AMC 12 is designed for students in grades eleven and twelve, though students in lower grades may take part. Students who succeed at these competitions may go on to take part in the American Invitational Mathematics Examination (AIME) and the United States of America Mathematical Olympiad (USAMO). The top performers in the AMC may attend the Mathematical Olympiad Summer Program (MOSP), a four-week training program. From this select group will be chosen the participants in the International Mathematical Olympiad (IMO).

The address of the AMC web page is <http://www.unl.edu/amc/whatswhat.html>

The Continental Math League Competition is designed for students taking AP Calculus. This contest provides an excellent preparation for the AP Calculus test that students in this course take at the end of the year. This competition is strongly recommended for all AP Calculus students.

The M³ Challenge –Their website provides us with the following information: "The Moody's Mega Math Challenge, spotlights applied mathematics as a powerful problem-solving tool, as a viable and exciting profession, and as a vital contributor to advances in an increasingly technical society. The Challenge is entirely Internet-based and there are no registration or participation fees. Each high school may enter up to two teams of three to five junior and/or senior students. "

For more information visit The Moody's Mega Math Challenge website <http://m3challengesiam.org>

Math Madness- Interstellar Math Competition states the following on their website: "It's not about winning; it's about improving. It's about the pride that comes with achieving a personal best time and time again, the strength to be found in seeing your opponent as your partner, not your foe. We want students to feel how exciting progress can be in any academic dimension, win or lose."

For more information visit Interstellar website:

<http://in-ter-stel-lar.com>