

# **FULTON SCIENCE ACADEMY**

## Academic Teams Policies and Procedures

# What are Academic Teams Elementary School

Academic Teams compete in extracurricular competitions against other schools. They include:

- Science Olympiad
- Math Olympiad
- Robotics
- Destination Imagination
- Reading Bowl

# What are Academic Teams Middle & High School

Academic Teams compete in extracurricular competitions against other schools. They include:

- Science Olympiad
- Math Olympiad
- Model UN
- Robotics
- Future City
- Destination Imagination
- Reading Bowl

# What you should know:

- Most elementary, middle school and high school students will compete on at least one team
- Students can participate in a maximum of two teams. **Exception:** Students cannot do both Robotics, Science or Math Olympiad
- Remember, a student cannot be on two teams that meet at the same time
- Students applying for an Academic Team must complete both the appropriate Academic Team application form and the Academic Team Preference Form.

# Your behavior matters . . .

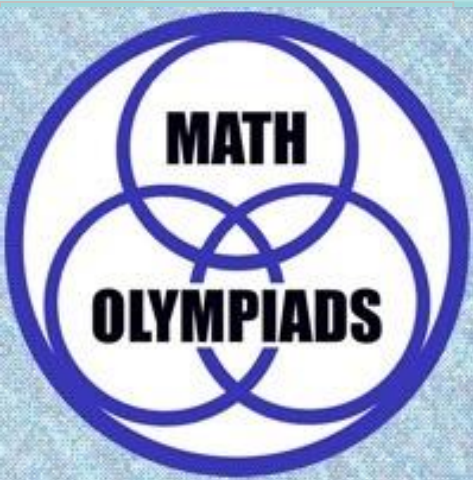
- All team members and parents must sign the **Academic Teams Policies & Procedures** .
- All school rules are in effect for all Academic Team activities whether on or off campus.
- Disrespect of teammates, coaches, and/or property will not be tolerated.
- Be considerate of your coaches – we are volunteering to help you!
- You can be removed from the team for poor behavior!

**Parents and students must sign the **Policies and Procedures**, so please read these carefully.**

## Remember to:

- ☑ Complete paper **Application Form**
- ☑ Complete paper **Academic Teams Preference Form** if you are applying for more than one team
- ☑ Complete and Sign paper **Academic Teams Policies and Procedures** form
- ☑ Complete online **Club Selection Form** and select the team(s) you are applying for.

**FULTON SCIENCE ACADEMY  
PRIVATE SCHOOL**



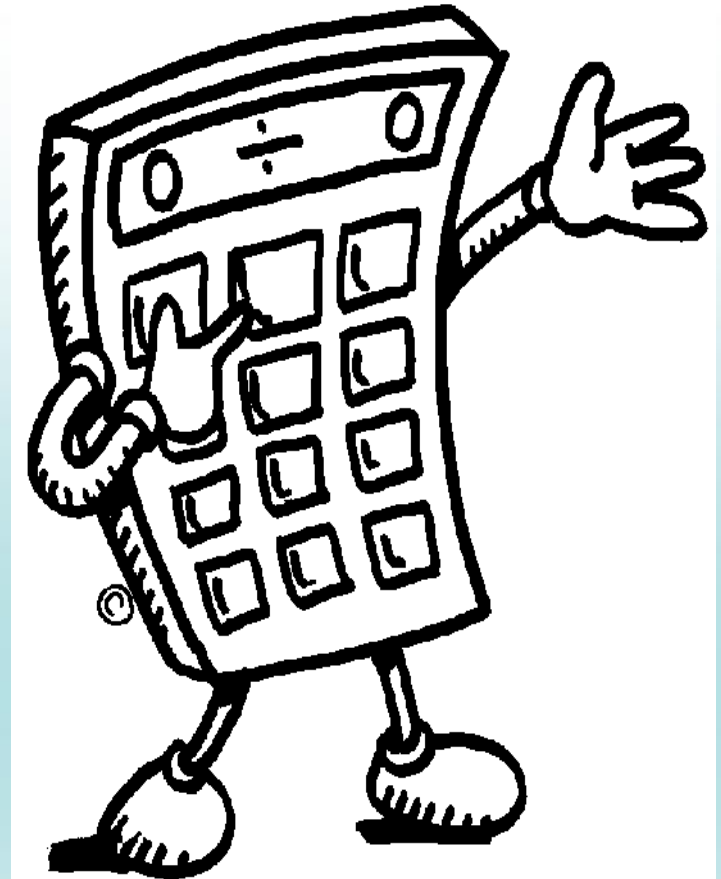
# MATH OLYMPIAD

**Presenters: Ms. Duzyol, Ms. Black, and  
Ms. Thomas**

# WELCOME EVERYONE

## OUTLINE

- What is Math Olympiad Team?
- What are the competitions?
- Is this the right team choice for me?
- What is the selection criteria?
- What are the activities?
- How teams are selected for particular competitions to represent FSAPS?





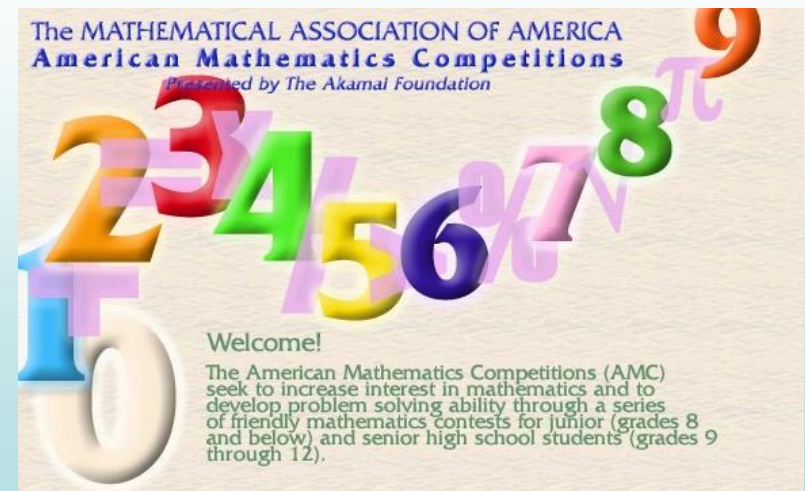
# What is Math Olympiad Team?

- Purpose
- Nurturing critical thinking skills
- Encourage higher levels of thinking
- Develop Problem Solving Skills
- Training for the math competitions
- Deepening subject specific knowledge
- Working together and creating a team spirit
- Resume Building



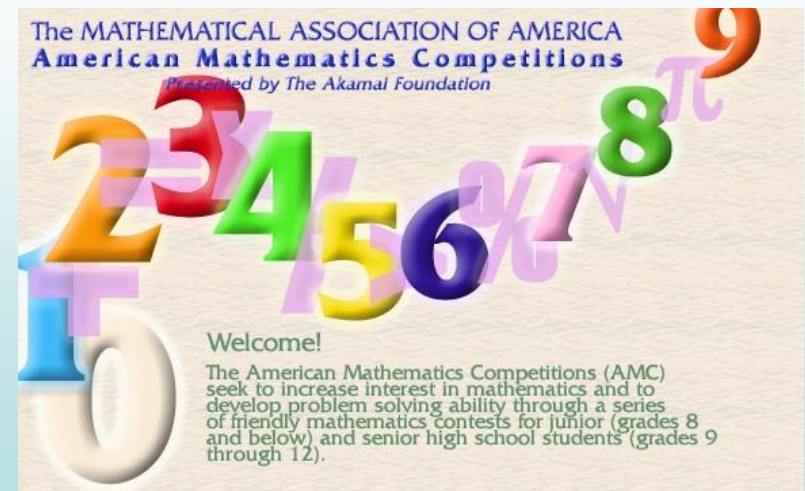
# Elementary Math Olympiad (Grades 3-5)

- **EMO Coaches** are Ms. Black and Ms. Thomas
- **Weekly meeting time:** Monday elementary club time
- Expect **week night workshops and/or mini-school wide competitions and/or weekend meetings** prior to competitions
- Some math competitions doesn't allow participation of **3<sup>rd</sup> grade students**. Ex: Cheetah Cup Math Tournament



# Middle & High School Math Olympiad

- **Middle & High School Coach and Math Olympiad Head Coach** is Mrs. Duzyol
- **Weekly meeting time:**  
Monday Club time for MS  
Thursday Club time for HS
- Expect **week night workshops and/or mini-school wide competitions and/or weekend meetings** prior to competitions

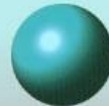


# Tentative List of Elementary Math Competitions

- Math League 4<sup>th</sup> and 5<sup>th</sup> grade students
- (3<sup>rd</sup> grade students may take 4<sup>th</sup> grade contest)
- Eagle Cup (4<sup>th</sup> – 6<sup>th</sup> grades)
- Cheetah Cup (4<sup>th</sup> – 6<sup>th</sup> grades)
- Perennial Math Tournament
- Math Bee
- Math Kangaroo
- MOEMs
- Math League Regional, State and National
- American Mathematics Competitions (AMC 8)
- Math Geniuses Competition
- Walton Elementary Math Fest



WELCOME TO THE MATH LEAGUE



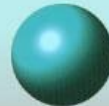
# Tentative List of Middle & High School Math Competitions

- **We attend all Middle School level, Junior Varsity Level and Varsity Level Math Competitions**
- American Mathematics Competitions (AMC 8, 10 and 12)
- AIME Invitational Math Contest
- USAJMO/USAMO
- Math Counts Regional, State and National
- Math League Regional, State and National
- War Eagle
- GCTM Math Tournament MS and HS level
- ARML Math Tournament
- Math League
- Rockdale Math Competition
- UGA Math Tournament
- North Fulton Math Tournament
- Math Geniuses Competition



WELCOME TO THE MATH LEAGUE

8/1/2019



# MATHCOUNTS

- Nationwide Math Competition for Middle school students and one of the most important competitions in GA.
- **FSA Math Team won state championship for the last four years in a row**
- **Coach of 1<sup>st</sup> place state team coaches GA team at Nationals**
- <http://www.gspe.org/mathcounts.htm>
- <http://mathcounts.org/>



## And More .... 2018 & 2019

To Count a few:

- 1<sup>st</sup> place as a team in State MATHCOUNTS **for the last four years**
- We had 3 students in top 4 of GA State MATHCOUNTS represented GA at Nationals in May 2019
- 1<sup>st</sup> place as a team at State High School Math Tournament for the last **two years in a row**
- **Seven** of our students represented GA in 2019 National ARML High School Math Competition
- **Seven** members of FSA Math Team qualified to AIME in March 2019
- Every year, we have about 2 students qualified to USAJMO/USAMO.
- 1st place as a team at Junior Varsity and Varsity Level at Rockdale Math Competition
- 1st place as a team at Junior Varsity level at North Fulton Math Tournament

# Is this the right choice for me?

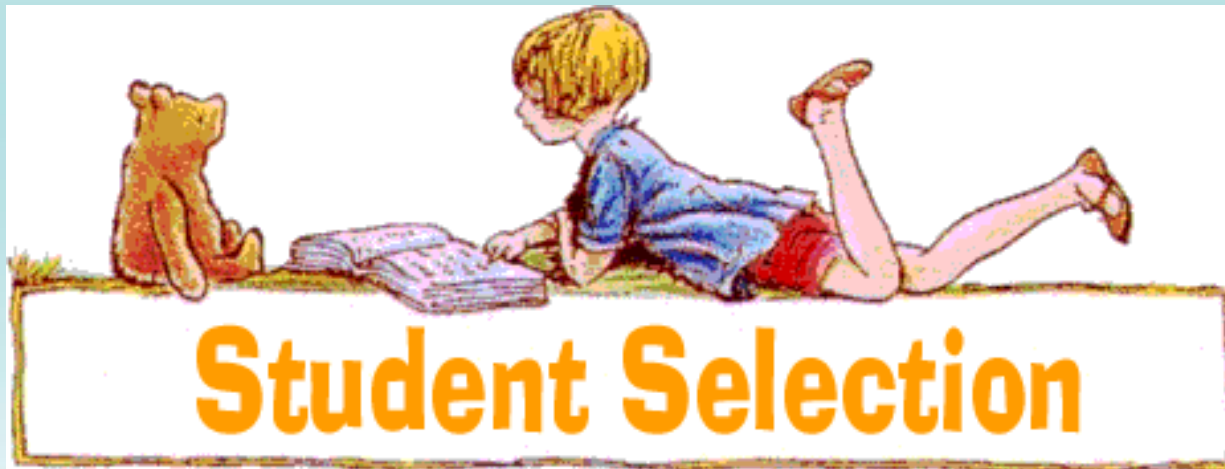
- Strong math background
- Students interest in Math
- Academic challenge
- Requires commitment
- Application process





# What are the selection criteria?

- Separate Application required – will be emailed to parents of all 3<sup>rd</sup> thru 10<sup>th</sup> grade students -- google form
- Academic background
- Grades and/or Standardized test results(MAP)
- Teacher recommendation
- Experience
- Student's interest
- Club attendance and workshop attendance



# What are the activities?

- Weekly meetings on scheduled days
- Week Night Workshops and/or Saturday meetings
- Lock in/Study Camps
- Spirit picnic



# THANK YOU FOR COMING

For more information:

<http://www.unl.edu/amc/>

<http://mathcounts.org/>

<http://www.mathleague.com/>

ANY QUESTIONS??