



**Grade Levels:** Elm, MS, HS



# Girls' Mathletes Club



Empower girls to gain self-esteem, interpersonal skills, and confidence in mathematics with Calculus Roundtable's "Girls' Mathletes Club!"

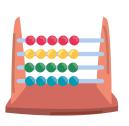
The Girls' Mathletes Club is designed and led by female mathematicians and college students of color who create a fun, supportive homework club for girls. Whether grouping up for a friendly competition or learning about space exploration with NASA, Girls' Mathletes Club increases students' knowledge of algebra, geometry, statistics, and physics. Students also learn about the relevance of math in daily life, preparing for college, creating a business, managing income, and saving for that island vacation!

Girls' Mathletes Club isn't just about math; it's about strengthening each individual's voice, opening the door to higher-level math courses, and introducing a variety of careers within and outside of STEM. If you feel that Girls' Mathletes Club would enhance the lives of your students, contact nina@calcround.org



TIMES:

More info at calcround.org



## CALCULUS ROUNDTABLE



# Our Mission

Promoting math & science skills for students, particularly students of color

### **Subjects**

Financial Lit, Pre-Algebra, Algebra, Statistics, Geometry, Elm Calc, MS Calc, Pre-Calc & Calculus

# The Course

#### **Students Will Learn**

- Measuring parts of the whole
- Understanding data
- Geometric measurement
- Equivalency and relativence
- Applying formulas to problems

### Results

The GMC has served hundreds of California girls in districts in the Bay Area and the Central Valley.

## **Volunteers & Special Guests**

Thank you to all the STEM partners, corporate leaders, scientists, and researchers from academia who give their time and wisdom as study partners. Here are some of the folks who have helped with this course.



Sylvia Drew-Ivee Charles Drew University Trustee



Vasu Sanghani Bio-Rad



Sadie Whittaker
Cellevolve



Michelle Bernard MSNBC