Math Circle Orientation

Somerset Elementary School September 27, 2023

The Math Circle Committee

Co-Chairs

- Lily Zhu
- Qian Qian
- Annabelle Han

Outline

Club information
Math Competitions
Registration
Q/A

What is Math Circle?

MC is a Somerset PTSA program. Chairs are parent volunteers.
 MC is open to 2nd to 5th Gradors who love

MC is open to 2nd to 5th Graders who love math and wish to participate in Math Competitions

Program Mission I MATH!

- Inspire students' interests in Math and start to appreciate the beauty of it
- Enhance classroom performance by developing advanced problem thinking and solving skills
- Prepare students for math competitions

above common core standards

How to access to MC website?

Ġ Select Language 🔻 Welcome **Jie**! Home My Account SOMERSET ELEMENTARY SOMERSET SUPERSTARS 14100 Somerset Blvd SE * Bellevue, WA 98006 * (425) 456-5800 PTSA Membership 2 2 90 Somerset PTSA #2.3.80 Calendar of Events 8 ndav Tuesday Wednesday Thursday Friday Saturday Art Imagination 9 7 8 10 11 12 Fundraising Birthday Club 6:30p Math Professional Chess Club Olympiad Coach Development Day Math Adventure Night Meeting (PTSA (No School) Event) Passport Club 15 14 16 17 18 19 Science Circle Early Release @ 11:15a October Early Release @ ease @ Reflections Birthdays lunch with 1:20pm Wed Ved 1:20pm Wed the Principals Schedule Schedule A List of Programs 6:00p PhD 9:15a PTSA Board of Programs Descriptions (Parenthood Directors Meeting Volunteers Development) (Somerset PTSA Event) NEWS $\Box \equiv$ View in Outlook or Google Calendar See full calendar

Teaching Levels

MC 2-3 Grades 3-5 Grades 3-4 Grades 4-5 Grades

In Person or Online

- **Teaching: online**
- 2-3 grade: Ms. Anh, 30 students (only open for G2-G3)
- 3-5 grade: Mr. Lin, 100 students (only open for G3-G5)
- Competitions: in person preferred, depending on competition providers

Planned club activities 23-24

- Professional tutoring for 2nd 5th graders
- Help create teams for competitions
- Host competitions
- Organize teams to attend on-site competitions
- End-of-year awards ceremony

Club Emails

Club activity: <u>mo.somerset@gmail.com</u>
 Teaching material: <u>selearning101@gmail.com</u>

Parent Volunteers

Co-host online classes for G3-4 and G4-5
 Onsite competitions
 Plesae sign up here <u>Volunteering (somersetptsa.org)</u>

Math Competitions

AMC8 (Format: individual; Time: 1/18-1/24; REC: 4-5 grade)
Math is Cool (two round) (REC: 4-5 grade)
Championships (Time: 3/9-3/23)
Masters (after Championships if advanced)

(Format: team/individual; max 4 students/team, 8/10 teams/school, prefer MC/PTSA members)

Math Kangaroo (Format: individual; Time: 3/21)

Competition

MC 2 Grade: Math Kangaroo (MK) 3-5 Grades: MK, MIC, AMC8.

Notification:

Competition registrations will be sent through club emails, and sometimes PTSA eNews. Watch out!

Family-MC "enhanced" relationship & realistic expectation

Expectations for MC

 Systematic training (NOT private tutoring service), competition registrations, organize competitions

Expectations for families

- Actively engaging in monitoring/supporting students to practice consistently every week
- Help competition preparation: team practices

MC REGISTRATION

When you register, you choose one of the two options:

2-3 Grades group (30 slots)

3-5 Grades group (100 slots)

REGISTRATION REQUIREMENT

Somerset PTSA memberships required

- Participation in Fall Fundraising Drive HIGHLY ENCOURAGED
- Update student's name, grade, teacher info in your PTSA account
- Gmail account required: google classrooms
- Online payment only

REGISTRATION

Time

- 10am Sep 28th to Oct 4th or all slots are filled
- Website (somersetptsa.org)
- Registration fee
 - \$120 per member (team info is not required)
 - Cover club expenses, training materials, professional tutoring
 - No-refund
- Competition fees are NOT included

REGISTRATION

- Registration link will be active at 10am tomorrow, September 28th.
- <u>Any registration before 10am tomorrow is</u> <u>not complete.</u>
- We are not responsible for any incomplete registration.

Achievement

Math Kangaroo: Level 1-2: 5 National Winners Level 3-4: 15 National Winners Level 5-6: 1 National Winner MIC:

4th Grade: Team: 3rd place in Championships and Masters 5th Grade: Individuals: 5th & 7th place in Championships and Masters Knights of PI:

5th Grade: Team: 2nd place / Individuals: 3rd place