



Bluffview Montessori School is pleased to
announce the

Explorer Math Masters Mathematics Challenge

For students in grades five and six

What is the Math Masters program?

- Math Masters is an extracurricular program for students in grades five and six where they can compete as individuals and as a team.
- Each competitive event includes an individual fact drill, four individual problem-solving rounds and three group problem-solving rounds with team members cooperating over the solutions. Each event lasts approximately 3-4 hours and include breaks.
- Each round of problems cover the following mathematical areas:
 - Number facts/order of operations
 - numeracy/properties of numbers
 - geometry/time/money
 - statistics/probability/counting
 - decimals/fractions/percents
 - charts/graphs
 - sequences/series and for 6th grade only pre-algebra
- Bluffview students will have an opportunity to participate in an after school “math club” (preparation/study time) once a week for approximately four to six weeks prior to the competition with E2 teacher, Rachel Heim.
- All students interested in participating (or just interested in a mathematics challenge) may register and participate in the weekly practices. Teams will be formed for those interested in competing at the event.
- The fifth grade competition will take place on Friday, April 24 and the sixth grade competition will be on Friday, February 28, both in Rochester.
- Weekly after school practice times will begin (likely Thursdays, 2:15-3:00) in January for grade six and in March for grade five.
- There will be a small fee for the program to help cover the costs of snacks for the after school practices and the registration fees for the competition. Exact cost will be determined based on the number of participants. Scholarships will be available.

Bluffview Montessori Math Masters
Registration

Name _____ Grade _____

Parent Name _____

Parent Contact information:

- Email _____
- Cell Phone _____

_____ has my permission to: (please check all that apply)

☐ participate in the after school Math Master after school “math club” - practice/study time.

☐ participate in the competition in Rochester.

Parent Signature

Date