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Summer Educational Enrichment in Math (SEE-Math 2024)

Program Dates: July 8 – July 19, 2024, M-F, 1:00 p.m. - 5:00 p.m. Application Deadlines: There are continuous applications. Acceptances will begin February 15, 2024 and continue while space is available.

Dear Math Teacher:

The Department of Mathematics at Texas A&M University is sponsoring a Summer Educational Enrichment in Math (*SEE-Math*) program for **honors** math students entering grades 6, 7 or 8 in the fall of 2024. The sessions will be conducted by faculty and grad students in the Math Department at Texas A&M University with the help of A&M math students and former SEE-Math participants. The program is partially funded by the Mathematics Department and Texas A&M University. **There is a \$100 charge for participants but will be reduced or waived for students who cannot otherwise afford it.** Our primary goal is to help students find excitement in the discovery of mathematics and science concepts, and to provide them with the knowledge, confidence and encouragement to continue their studies in math and science related fields.

SEE-Math is a two-week weekday commuter program. Transportation to Texas A&M University **must** be provided by the family of the participant each day. Daily activities will include topics such as:

*Platonic solids	*Euler Numbers	*Computer Animations using Maple
*Logic Puzzles	*Search Algorithms	*Pythagorean Theorem
*Cryptography	*Map Coloring	*Mathematical games and puzzles

We would like to ask for your assistance in identifying students who are good in math and would benefit from this program. Please encourage them to apply. Enrollment information is available at the *SEE-Math* website:

http://see-math.math.tamu.edu/2024/

At this site, you can print out a letter to send home with your best students. You and your students can also fill out the online application and recommendation. If you or your school is recommending more than one student, please email me a note ranking the students, since we may not be able to accept all of them.

We appreciate your help and thank you for your support and cooperation. For further information contact me, or Jeremy Kubiak, Outreach Program Administrator, 979- 845-6905, or jeremykubiak@tamu.edu.

Sincerely,

Philip B. Yarokin

Dr. Philip B. Yasskin, Program Director 979-574-1697, <u>vasskin@tamu.edu</u>