

Department of Mathematics
Texas A&M University
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Summer Educational Enrichment in Math (SEE-Math)

Program Dates: July 13 – July 24, 2015, 1:00 p.m. - 5:00 p.m.

Application Deadlines: There are continuous applications.

Acceptances will begin **March 23, 2015** and continue while space is available.

Dear Math Teacher:

The Department of Mathematics at Texas A&M University is sponsoring a Summer Educational Enrichment Program (*SEE-Math*) for **honors** math students entering grades 6, 7 or 8 in the fall of 2015. The sessions will be conducted by faculty 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, Texas A&M University and the National Science Foundation. **There is a \$100 charge for participants, but is FREE for those on the National School Lunch program or 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:

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|------------------|--------------------|----------------------------------|
| *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 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/2015/>

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 have a good student who may not have internet access, please also send home a copy of the paper application. If you or your school is recommending more than one student, please email me a note ranking the students, since we are not likely to 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 Donna Hoffman, Undergraduate Program Office, 979-862-4306, or by e-mail at donna@math.tamu.edu.

Sincerely,

A handwritten signature in black ink that reads "Philip B. Yasskin".

Dr. Philip B. Yasskin, Program Director
979-574-1697, yasskin@math.tamu.edu