

April 8, 2002

Dear Friend,

Do you think math is fun? Come join our *Summer Educational Enrichment in Math* (SEE Math) program this summer and "SEE" how much fun mathematics can be. You will learn how to create movies on a computer, how to build a periscope, how to count in complicated situations, how to "count infinities," solve logical puzzles, and many other interesting problems. You might also like to take part in our problem contests and win a prize!! Some of these topics may not seem like mathematics to you, but they actually are! Think about these interesting situations:

- *Why does a mirror exchange right and left and not up and down?
- *How could you wear your sweater inside-out with your hands tied together?
- *What kind of pictures can be drawn with a single line without interruptions or back-tracing?

You are eligible to participate in *SEE Math* as long as you have completed the 5th, 6th or 7th grade by the end of this school year. The sessions will be conducted by professors in the Mathematics Department at Texas A&M University with the help of students studying math at A&M. The program is funded by the College of Science at Texas A&M University. **There is no cost to the participants!** Our primary goal is to help you find excitement in the discovery of mathematics and science concepts, and to provide you with the knowledge, confidence and encouragement to continue your studies in math and science related fields.

SEE Math is a two-week day program that runs between the dates of July 15-19, 22-26 from 1:00 p.m. to 4:00 p.m., Monday through Friday. Enrollment will be limited to 50 students. Transportation to Texas A&M University **must** be provided by your family each day. For further information contact Donna Hoffman, Undergraduate Program Office, 979/862-4306, or by e-mail at donna@math.tamu.edu.

So beat the summer heat by joining us for two weeks of math fun and learning. We are looking forward to seeing you!

Sincerely,

Dr. Philip B. Yasskin, Program Director
979/845-3734, yasskin@math.tamu.edu

SEE Math

STUDENT APPLICATION FORM

Note: This form should be completed and returned to your teacher or counselor by **May 1, 2002**.

Please answer each item below and write NONE if appropriate (please print)

Name (Last/First/Middle Initial): _____

Address (Street/City/Zip): _____

Telephone (area code/number): (_____) _____

Name of School/District: _____

Grade completed by summer 2002 (circle one): 5 6 7

Signature of Applicant: _____ **Date:** _____

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Parental Consent: As the (parent/guardian), I certify that my (son/daughter) has my permission to participate in this program. It is my understanding that he/she will be subject to the regulations of Texas A&M University and the *SEE Math* program. I understand that should a health emergency arise, I will be notified, but that if I cannot be reached by telephone, such medical treatment as deemed by competent medical personnel is authorized. In addition, I understand that I will be required to sign a release form for my son/daughter to participate in the program.

**Parent's Name:** \_\_\_\_\_                      **Daytime Phone:** \_\_\_\_\_

**Parent's Signature:** \_\_\_\_\_                      **Date:** \_\_\_\_\_

*(Please have teacher complete the back of this page)*

Applicant's Name: \_\_\_\_\_

## *SEE Math*

### TEACHER/COUNSELOR NOMINATION FORM

**Note:** The complete application must be received by **May 8, 2002**.

Name (teacher/counselor): \_\_\_\_\_

Circle one:            **Math Teacher**                      **Science Teacher**                      **Counselor**

**Respond to each of the following questions by circling: (A) Always, (F) Frequently, (S) Sometimes, (O) Occasionally, (N) Never, (U) Unable to Respond**

- 1. Eager to learn. . . . . A F S O N U
- 2. Performs well in math and science. . . . . A F S O N U
- 3. Works well with others and contributes in group situations. . . . . A F S O N U
- 4. Acts responsibly (compared to others in his/her age group). . . . . A F S O N U

**Comments:** Please include any information that you think might be helpful. Provide any special qualities or problems that you feel might help or hinder the SEE Math program.

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**E-mail Address:** \_\_\_\_\_ **Phone:** \_\_\_\_\_

Upon completion, please return to:

Donna Hoffman  
Department of Mathematics  
Texas A&M University  
3368 TAMU  
College Station, TX 77843-3368