MathCats Weekly Newsletter

10-08-12

"Life is not a problem to be solved, but a reality to be experienced."
~ Soren Kierkegaard

MathCats Announcements and Reminders

- I would like to inform all MathCats members and those associated alike, that as a club we were commented on by the College of Science for our excellent presence and community involvement! Let's keep up the work and push it even farther, like I know we're capable of doing!

MathCats Upcoming Events

- Tomorrow, **October 9th at 5:30 PM in Math 501** the UTA program will be hosting undergraduates, grad students, and faculty who have participated in various summer or semester program in mathematics. This event is an AMAZING opportunity, BE THERE!!!! (**Worth 2 points!**)

Community Outreach Volunteers Needed!!!!

The event is on **November 3rd** from **10am – 4pm** in the **Flandrau Science Center.**

The event is the Imagine Science Event, which is dedicated to promoting STEM (Science Technology Engineering and Math) to younger students. This event will deal with girl scouts ranging from 4th – 8th grade. We need help setting up the booth, hosting activities (origami, making balloon animals, etc.), and all around being ambassadors of education. Due to the importance of this event it has been made worth **5 points**!!!

A link will be provided in the email for you to sign up for a time to be trained/familiarized with the activities and how you can help at the event. This also looks amazing on a resume so sign up, give back, and make the most of your experiences!

Get To Know Your UA MathCats Officers:



Katie Reynolds

Secretary

My name is Katie Reynolds, and I'm your secretary! I'm a sophomore studying chemical engineering and math. Besides doing homework and being in MathCats, I spend my time volunteering with the Tutoring and Red Cross clubs, hanging out with my friends, reading great books, baking cookies, watching Netflix, and generally being awesome.

Symbol to Learn: $\widehat{\ }$; $\hat{a}$

Hat, unit vector. Pronounced "a hat".

Definition:

$\hat{a}$ is the normalized version of vector a, having length one.

Dilbert of the Week:



Have a great week!
-Justin