MLC Monthly

**Director’s Message**

Welcome back to our returning staff, and welcome to the newest members of the Math Learning Semester family. I hope that you are all rested from the break and your spring semester has gotten off to a great start. We have much to look forward to this Spring. This semester we look to continue our Praxis workshops, expand our offering of Study Tables/Groups, develop our brand through social media and advertising, and achieve certification. We also will increase our course offering with the addition of MTH 2410, MS 2040, and MS 2050. Thank you for all that you have done and I look forward to the new semester. - Emanuel Clayton

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**Birthdays**

Birthdays for January and February include:
- Mounica Chakiri on 1/4,
- Paige Combs on 1/4,
- Andrew Harvey on 1/19, and
- David Berhow on 2/10! Happy birthday to each of you!

**Tutors of the Month**

January tutors of the month are Tejaswi Muddam and Kelsey Wright! Thank you for all that you do! Congratulations!

**Quote of the Month**

“Pure mathematics is, in its way, the poetry of logical ideas.”

- Albert Einstein
Welcome New Tutors

Welcome to the MLC! Make sure to introduce yourself to Sarah Hart, Shiyaun Liu, Chris Christman, Anusha Meka, and Olivia Braddds. We are so excited to have each of you on the MLC team. Please feel free to ask anyone if you have any questions! We won't bite, I promise!

Reminders

There will be a mandatory meeting for MLC Tutors on 1.27.17 from 4-5pm. Please arrive on time.

Also, it is important that you complete CRLA certification. If you have any questions about CRLA, please ask Emanuel Clayton or David Berhow.

Fun Things to do

If you find any time in your busy weekly lives, here are some fun things to do around town!

- 2nd Street Market — they have lots of yummy food!
- $5 Movie nights on Wednesdays at the Greene — the new movies *Sing* and *Switch* are supposed to be really good!
- Scene 75
- Laser Tag at LaserQuest or LaserWeb
- Breakout Dayton

Tutor Spotlight — Baylee Mayhugh

I enjoy tutoring in the MLC because I love helping others and the reactions you get when someone finally gets the answer right! Tutoring in the MLC has also gave me some of my best friends in college. The atmosphere is also very comfortable which makes it less stressful to work here. Some fun facts about me are that I am the youngest of three children, I have the world's cutest niece, and my favorite animal is the flamingo!

Problem of the Month

This year, we are going to start a monthly contest! Below is an algebra problem for you to work through. The first person to bring the CORRECT answer to either Shannon or Sumayyah will receive a $5 gift card to Starbucks! Good luck!

Here's the problem:

Net Change and Average Rate of Change:

A function is given. Determine (a) the net change, and (b) the average rate of change between the given values of the variable.

\[ h(t) = 2t^2 - t \; ; \; t = 3, \; t = 6 \]