March 2018

Happenings This Month:

STEP Field Trip to Rice Creek Field Station, SUNY Oswego was a huge success! Eighteen students/staff attended zoology presentations, went to a nature walk, an exclusive planetarium show about black holes and an amazing lunch at the college!

STEP/CSTEP OFFICE ADDRESS: Romero Hall 325 Springfield Rd Syracuse, NY, 13214 Director Email: roopnatd@lemoyne.edu Phone: (315) 445-4584

Juniors, lets get prepared for SAT! You must register for the SAT by Friday, April 6th. Ask for a waiver from your guidance and register on www.collegeboard.org. Open an account, enter the voucher number and choose May 5th for test date. **SAT Test Day: Saturday, May 5th**

**Nottingham:** Tuesdays: SAT practice with Mr. Jack

**Henninger:** Mondays: Test Strategies with Dr. Medeiros
**College Seminar At Le Moyne**

**Friday 4/6th**

Come to Le Moyne and join the CSTEP students! Transportation will be provided! See the sign up sheet at your STEP office!

**SPRING CELEBRATION OF SCHOLARSHIP**

**Saturday, April 21 from 11am—2pm**

James Commons, Campus Center

Join STEP, CSTEP, LPP and HEO to recognize more than 500 Le Moyne and Syracuse School District who are using these innovative programs to build their future rooted in meaning and value! Bring your family!

**WEEKLY AT HENNINGER:**

**Testing Taking Strategies, Mock interviews, Resume**

Get help with Ms. Bevans and Dr. Medeiros to learn strategies to do better on your exams and be prepared for job interviews!

**Tuesdays: SAT questions/answers**

**Wednesdays: SCIENCE DAY:**

Special activities designed to enhance your scientific knowledge!

April 4th: Behavior of Gases!
April 11th: The chemistry of slime!
April 18th: Discovering new medicines!

**WEEKLY AT NOTTINGHAM:**

**Mondays: Science Activities**

April 2nd : Soda Can Experiment continued...
April 9th: Osmosis!
April 30th: TBD

**Tuesdays: SAT Practice:** Do SAT practice problems and passages with Mr. Jack.

**Wednesdays: SAT Strategies:** Learn strategies for success on the SAT and explore SAT vocabulary through activities with Miss Zara.

Nottingham and Henninger will receive a gift for their hard work at the end of the quarter. Keep up the hard work!

**NO SCHOOL FRIDAY MARCH 30TH**

**NO STEM ACADEMY SAT MARCH 31**

**SPRING HOLIDAY APRIL 23-27**

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**Science Laboratory at Nottingham**

**Balloons and Implosions!**

The last few weeks, students at Nottingham have been investigating the effects of temperature on the behavior of gases. This week we started experimenting with imploding soda cans, and will continue testing the effect of changes in water bath temperature to see if we can explain how the implosion occurs!

Upcoming will be investigations of osmosis using dialysis tubing!

**Upcoming Scientific Reasoning Workshops:**

Scientific Reasoning workshops will be continuing at both schools, but will begin to have more of a focus on preparing students for taking the Living Environment Regents. In May, we will then turn to learning all of the biological and chemical tests students will perform on the Seneca Lake research vessel for our Science on Seneca field trip!

**YOUR MENTORSHIP MATTERS!**

CSTEP students tutoring and mentoring STEP students at Romero Hall, Le Moyne!

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**Focus On SAT Prep!**

**ALL JUNIORS REQUIRED TO ATTEND** all SAT prep activities and use Khan Academy and take the SAT test in May 5th. Let us know if you have any ques-

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**Star Students**

**Henninger High School**

Chawka Albadeh  
Shukuru Ndeze  
Alae Albadeh  
Thalia Frometa  
Jules MUGABO  
Mahkai Bailey  
Rhita Munguyupo  
Fatumo Mohamed  
Shallythaw Da  
Sidali Mohamed

**Nottingham High School**

Ruthie Baah  
Haben Legesse  
ThuZar Htwe  
David Nguyen  
Sara Kibundula  
VL Sang  
Amina Sharif  
Ubah Yusuf  
A’yla James  
Medhane Legesse

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**Other Schools**

Durga Khadka  
Lyna Mora  
Dianelis Zapata  
Yenisel Zapata