



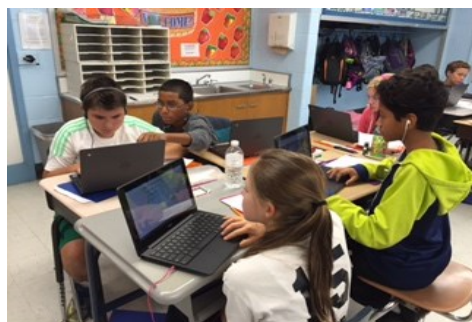
STEM CIRCUIT

Parent Workshop

Last week parents attended a workshop to learn about Common Core Math. Presented by Huntington School District's own Marybeth Robinette, (Director of Math (Elementary), Assessment & Technology) parents received an in-depth look at what their students are learning. Ms. Robinette explained the philosophy behind teaching math the Common Core way. She also discussed the curriculum in each of the grade levels. Parents used white boards to draw tape diagrams to solve problems, did mental math, and participated in a number talk.

Internet Search Challenge

The students in Mrs. Finnegan and Mrs. Lawrence's class worked extremely hard on an Internet search challenge where they located and analyzed prehistoric cave paintings and weapons. This really helped the students understand what life was like before modern technology.



Mark Your Calendars

STEM Family Night - Monday 11/2, 7 p.m.

REMINDER –

FUNDRAISER – COME HAVE BREAKFAST AT APPLEBEES – TOMORROW, SAT. OCTOBER 17TH FROM 8:00 – 10:00 A.M. 360 Walt Whitman Rd. Huntington Station \$10.00/person

Story Pirates

On Tuesday, third – fifth graders had a special treat. Story Pirates, a nationally recognized education and media organization, sent one of their small troupes of actors/comedians to visit STEM.

They use stories written by children and adapt them to the stage. It was a very interactive presentation and the students really enjoyed it, while learning about different story elements like characters, setting, etc. A very heartfelt thank you to the Arts in Education Committee for bringing Story Pirates to STEM!!!



Here Comes the Sun



As part of the 5th Grade's unit on Astronomy, students explored how the length and position of shadows change at different times during the day. They created their own sundials and used them to record data on the motion of the sun and how it affects shadows. Students then

used the data they collected to create an argument on how a sundial is useful in telling time and relating this information to the motion of the Sun. Next time these students see their shadow, they may be examining it in a whole new way!

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| Thursday, 10/22 | Technology Night 7-9 p.m. JAS gym |
| Thursday 10/22 | Open House for parents/students wishing to come to STEM 7 p.m. JAS Auditorium |
| Friday, 10/30 | Costume Parade, 3-4th grades, 2:30p.m., parents welcome |
| Monday, 11/2 | Picture Day
Food Drive begins
STEM Family Night – 7 p.m. |
| Tuesday, 11/3 | Superintendent's Conference Day – Parent/Teacher conferences |
| Thursday, 11/5 | Early Dismissal for students; parent/teacher conferences in the afternoon and evening |
| Thursday, 11/12 | Book Fair |
| Friday, 11/13 | Book Fair
Bingo Night 7 p.m. |
| Tuesday, 11/20 | Early Dismissal for students; parent/teacher conferences in the afternoon |

The New York Section of the American Chemical Society Presents
National Chemistry Week Event
@ The New York Hall of Science (NYSCI)



Sunday, Oct. 18, 2015
11am-4pm

Join us for a fun-filled day with
NYC-area *chemists, college teachers,*
& *students* presenting *hands-on chemistry*
demonstrations for children of all ages.



*Free with
museum admission
(NYSCI admission is
free 10am-11am)*



New York Hall of Science

For more info: newyorkacs.org • nysci.org