Date: December 9nd 2016

Issue: 258



ORLANDO SCIENCE SCHOOLS

WEEKLY NEWSLETTER

"The mission of Orlando Science Middle/High Charter School is to provide students with a well-rounded education with special emphasis on Science, Technology, Engineering, Mathematics (STEM) and Reading in the light of research based, proven and innovative instructional methods in a stimulating environment."

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Principal's Corner

Dear Parents and Guardians,

I hope you all had another wonderful week. This week's newsletter is filled with many exciting events and recaps! We are excited to announce that OSS will be holding their 3rd Annual Winter Holiday Concert on December 15th 2016 at the Orlando Repertory Theatre; we hope to see you all there! For more information please see page five.

Congratulations to Ms. Zeratsky's homeroom for winning the BOX Top Challenge, they earned a dress down day, please see page fifteen. Please do not forget students will need to empty all the items in their lockers by Friday December 16th 2016. All items left in lockers and lost and found after December 16th 2016 will be donated or properly disposed of.

OSS Middle High wants you to join our 2016-2017 PVO Team, please see page twenty for more information. We are also in need of holiday donations for our amazing teachers, if you would like to help with this great cause please turn to page twenty.

Mu Alpha Theta is hosting their Toys for Tots drive until Thursday December 15th. If you would like to make a donation to this great cause please drop off your donation in the box located in the front office, we thank you for your support.

I would like to congratulate Gina P. for turning in the 200th book slip for our 3500 Book Challenge! Keep up the great work everyone; we are well on our way to our goal. Pages twenty-three through twenty-four will provide you information regarding Science Fair, STEM, HOSA and Science Olympiad. Pages ten through thirteen will provide you with all of the information regarding our Saturday Leadership Academy and AP Studies. I hope you all have a nice and wonderful weekend!

Sincerely,

Abdulaziz Yalcin

Principal
Orlando Science
Middle/High School

"There is no greater education than one that is self-driven".

-Neil deGrasse Tyson

OSS Upcoming Events

- Thursday December 15th 2016: 3rd Annual Winter Band Concert(Orlando Repertory Theatre 6:00PM-8:30PM, Admission is \$3 Per Person)
- Thursday December 15th and Friday December 16th 2016: Locker Cleanout
- Friday December 16th 2016: 2nd Quarter Report Cards sent home
- Monday December 19th 2016-January 3rd 2017: Winter Break
- Wednesday January 4th 2016: Students Return



2016-2017 Progress Reports/ Report Card Dates				
1st Quarter Progress Report	Wednesday September 14 th 2016			
1st Quarter Report Card	Thursday, October 13 th 2016			
2nd Quarter Progress Report	Wednesday November 16 th 2016			
2nd Quarter Report Card	Thursday, December 16 th 2016			
3rd Quarter Progress Report	Wednesday February 1st 2017			
3rd Quarter Report Card	Thursday, March 16 th 2017			
4th Quarter Progress Report	Wednesday April 26 th 2016			
4th Quarter Report Card	Wednesday, May 31st 2017			

2016-2017 Parent Teacher Conference (PTC) Nights				
1 st Quarter	Wednesday September 21st 2016	4:00PM-6:00PM		
	Thursday September 22 nd 2016	4:30PM-6:30PM		
2 nd Quarter	Wednesday November 30 th 2016	4:00PM-6:00PM		
	Thursday December 1 st 2016	4:30PM 6:30PM		
3 rd Quarter	Wednesday February 15th2017	4:00PM-6:00PM		
	Thursday February 16 th 2017	4:30PM-6:30PM		
4th Quarter	Wednesday May 3 rd 2017	4:00PM-6:00PM		
	Thursday May 4 th 2017	4:30PM-6:30PM		

3rd Quarter Parent Teacher Conference Night Sign-Ups

Below is the link for the 3nd Quarter PTC Night being held on <u>Wednesday February 15th 2017</u> and <u>Thursday February 16th 2017</u>. More information regarding sign-ups will be provided to you when we return from winter break.



DATE	EVENT(S)
December 5 th 1933	The 21st Amendment ends Prohibition in the United States, which had begun 13 years earlier.
December 6 th 1947	Florida's Everglades National Park is established.
December 7 th 1972	The crew of Apollo 17, the last manned mission to the moon, lifts off at Cape Canaveral, Florida.
December 8 th 2010	SpaceX becomes the first privately held company to successfully launch, orbit and recover a spacecraft.
December 9 th 1941	Franklin D. Roosevelt tells Americans to plan for a long war.

If you would like to know more information regarding each of these events, please visit: $\frac{\text{http://www.historynet.com/}}{\text{http://www.historynet.com/}}$

2016-2017 OCPS School Calendar

Monday August 15th 2016	First Day of School for Students
Monday September 5th 2016	Labor Day Holiday (School and District Offices are closed)
Thursday October 13th 2016	End of 1st marking period(43 Days)
Friday October 14th 2016	Student Holiday/Teacher Workday
Monday October 17th 2016	Begin 2 nd marking period
Friday October 28th 2016	Student Holiday/Teacher Professional Day/Teacher Non-workday
W-F November 23rd-25th 2016	Thanksgiving Break
Friday December 16th 2016	End of 2 nd marking period (41 Days)
December 19th-January 2nd	Winter Break
Tuesday January 3 rd 2017	Student holiday/Teacher Workday
Wednesday January 4th 2017	Students Return/Begin 3rd marking period
Monday January 16th 2017	Martin Luther King, JR Holiday(School and District offices are closed)
Monday February 20 th 2017	President's Day Holiday (Schools are closed. District Offices are closed)
Thursday March 16th 2017	End of 3 rd marking period(50 Days)
Friday March 17th 2017	Student Holiday/Teacher workday
March 20th-24th 2017	Spring Break(Schools are closed, district offices are open)
Monday March 27th 2016	Begin 4th marking period
Friday April 28th 2017	Student Holiday/ Teacher non-workday
Monday May 29th 2017	Memorial Day Holiday(School and District Offices are closed)
Wednesday May 31st 2017	End of 4 th marking period. Last Day of School for students
June 1st-June 2nd 2017	Post-planning for teachers



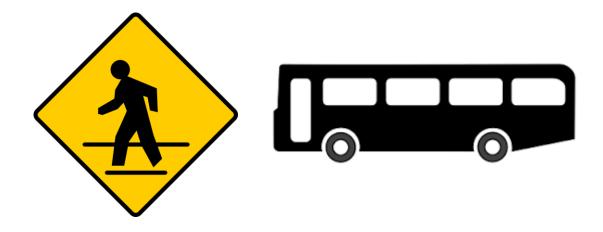
Locker Clean Out!

Students will have **Thursday December 15th** and **Friday December 16th 2016** to clean out their lockers before winter break. Any items left in the lockers after December 16th 2016 will be donated. Please note that students may begin brining items home before these dates if they need to, as long as they are not needed for class.



Walker and Bus Rider Form Due January 4th 2016

If your student rides a public transportation or walks home please make sure they have turned their form into Mrs. Foley no later than January 4th 2017. These forms are important in keeping your students safe. If you need a form please have your student see Mrs. Foley.



Attendance Report

Below you find the attendance percentages broken down by grade level from September 26th-November 4th 2016.I would like to congratulate the Senior Class (12th Grade) for having the highest percentage of student's in attendance, this is a 15% increase from last month. Keep up the great work everyone; we cannot wait to see these numbers increase!

6th Grade 90%

7th Grade 90%

8th Grade
92%

9th Grade

91%

10th Grade

90%

11th Grade

90%

12th Grade

96%



SAT/ACT Dates



SAT DATES				
Test Date	Normal Registration	Late Registration	Online Score Release	
Oct 1 st 2016	Sept 1 st 2016	Sept 16 th 2016	Oct 20 th 2016	
Nov 5 th 2016	Oct 7 th 2016	Oct 21 st 2016	Nov 24 th 2016	
Dec 3 rd 2016	Nov 3 rd 2016	Nov 18 th 2016	Dec 22 nd 2016	
Jan 21 st 2017	Dec 21 st 2016	Jan 3 rd 2017	Feb 16 th 2017	
Mar 11 th 2017	Feb 10 th 2017	Feb 24 th 2017	Mar 30 th 2017	
May 6 th 2017	Apr 7 th 2017	Aprl 21 st 2017	May 25 th 2017	
Jun 3 rd 2017	May 9 th 2017	May 19 th 2017	Jun 22 nd 2017	



ACT DATES				
Test Date	Deadline	Late Deadline	Score Release*	
Sept 10 th 2016	August 5 th 2016	August 19 th 2016	Sept 19 th , Oct 3 rd 2016	
Oct 22 nd 2016	Sept 16 th 2016	Sept 30 th 2016	Nov 8 th , Nov 15 th 2016	
Dec 10 th 2016	Nov 4 th 2016	Nov 8 th 2016	Dec 21 st 2016, Jan 4 th 2017	
Feb 11 th 2017**	Jan 13 th 2017	Jan 20 th 2017	Feb 21 st , Feb 28 th 2017	
Apr 8 th 2017	Mar 3 rd 2017	Mar 17 th 2017	Apr 26 th , May 10 th 2017	
June 10 th 2017	May 5 th 2017	May 19 th 2017	June 21 st , June 28 th 2017	

The **Princeton** Review®

RECOMMENDED TESTING TIMELINE

FOLLOW THIS TIMELINE IF YOU:

- · Are aiming for highly competitive colleges
- · Want to cut down on stress during senior year
- Want to achieve National Merit* Scholarship status
- · Plan to apply early action or early decision to universities

Which test is right for you?

Our recommendation: take a practice test for the SAT and the ACT and see which one you're most comfortable with.



JUNIOR YEAR

SPRING/SUMMER BEFORE JUNIOR YEAR

- · Begin researching schools
- · Take a free ACT or SAT practice exam-pick the test that's right for you
- · Start your ACT or SAT prep

FALL/WINTER

Take the PSAT

SAT Strategy

- · Sit for the October SAT
- · Take the test again in December, January or March, if needed

- Take the October ACT
- · Sit for the February ACT, if needed

SAT Subject Test Strategy

- · Take AP exams in May
- · In June, take the corresponding SAT Subject Tests

- · Fall tests are your last chance before applications are due
- · Prep now if you need to raise your score
- · Kick off your college applications

SENIOR YEAR

- · Take the September ACT or October SAT
- · Fall tests are your last chance if you're applying early decision or early action
- · Take SAT Subject Tests in October, if needed



EXPERT You can apply to multiple schools through early action, but only one through early decision (ED).

If you're accepted to you're obligated to making the making

SAT® | ACT® 800-2Review | PrincetonReview.com



"Beginning in 2018, the January SAT will no longer be offered. "The August SAT will be offered beginning in 2017. Test names are the trademarks of their respective owners, who are not affiliated with The Princeton Review. The Princeton Review is not affiliated with Princeton University, PRHSFL1605 49





2427 Lynx Lane Orlando FL 32804

Tel: 407.253.7304

Fax: 407.253.7305

http://www.orlandoscience.org

Monday, December 5, 2016

Dear OSS Parent / Guardian,

Orlando Science Schools will be offering Saturday Leadership Academy to 6th-10th grade students who need additional preparation for the upcoming FSA and EOC Tests. The following Florida Standards Assessments will be administered in spring 2017:

- Grades 6–10 English Language Arts (Writing component in grades 6–10)
- Grades 6–8 Mathematics
- Algebra 1 End-of-Course Assessment
- Geometry End-of-Course Assessment
- Algebra 2 End-of-Course Assessment
- Civics End-of-Course Assessment
- US History EOC
- NGSSS 8th Grade Science

OSS will have designated weekends for FSA and EOC practice and review sessions. Students are encouraged to attend these studies. Each week, instructors will focus on specific standards and students will have a chance to take several practice tests/quizzes in preparation for the upcoming FSA and EOC.

Complimentary snacks will be offered to students between the first and second sessions and pizza will be given to the students who stay for the third sessions.

Please write your student's initials the appropriate box for the days that your student will attend and return it to Mr. Han or the front office by Friday, January 6th 2017.

Barring any future conflicts, please mark your selected dates on your calendar.

(Please note that there will not be any sessions on 14-Jan, 18- Mar, and 25-Mar)

1 ST SESSION	Study Dates	FSA Reading 7	FSA Reading 8	FSA Math 6	EOC Algebra-I	EOC Algebra-II	SAT Reading
	7-Jan						
	21-Jan						
	28-Jan						
	4-Feb						
~	11-Feb						
A	18-Feb						
1 00 N	25-Feb						
-1 3	4-Mar						
<u>Session-1</u> 9:00AM-10:30AM	11-Mar						
SSI	1-Apr						
S X	8-Apr						
0	15-Apr						
6	22-Apr						
	29-Apr						
	06-May						
	13-May						

2 ND SESSION	Study Dates	FSA Reading-6	FSA Math-7	FSA Math-8	FSA Reading 9-10	EOC Geometry	
	7-Jan						
	21-Jan						
	28-Jan						
_	4-Feb						
<u>Session-2</u> 10:40AM-12:10PM	11-Feb						
	18-Feb						
Session-2 DAM-12:1	25-Feb						
0 17	4-Mar						
SSi M-	11-Mar						
N Se	1-Apr						
40	8-Apr						
ö	15-Apr						
H	22-Apr						
	29-Apr						
	06-May						
	13-May						

3 RD SESSION	Study Dates	NGSSS SCIENCE-8	EOC BIOLOGY	EOC Civics Grade 7	EOC US History
	7-Jan				
	21-Jan				
	28-Jan		NO SESSION		
	4-Feb			Christian FOC	11C 11:-t 50C
<u>Session-3</u> 12:30PM-2:00PM	11-Feb		NO SESSION	Civics EOC Sessions will	US History EOC Sessions will
w 9	18-Feb			start after April start after	start after April
Session-3 OPM-2:00	25-Feb		NO SESSION		
<u>-</u>	4-Mar				_
SSI	11-Mar		NO SESSION		
	1-Apr				
3,1 %	8-Apr		NO SESSION	NO SESSION	
[2	15-Apr				NO SESSION
	22-Apr		NO SESSION	NO SESSION	
	29-Apr				NO SESSION
	06-May		NO SESSION		
	13-May				

I,	parent/guardian of	, th grade		
give my full consent for my child	to participate in Orlando Science Saturday Acad	demic Study sessions.		
I hereby acknowledge this is an o	ptional event and Orlando Science Schools does	not accept liability for any		
ncident that may occur during the Academic Study sessions on the above dates and I will pick up my student				
within 15 minutes after the study	session ends.			
Signature of Parent/Guardian		Date		
Emergency parent number can be	e reached during weekend Saturday FSA Studies:	•		





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http://www.orlandoscience.org

Monday, December 5, 2016

Dear OSS Parent / Guardian,

Orlando Science Schools is pleased to announce 2017 Saturday AP Studies. With AP, students are able to experience the rigors of college-level studies while they still have the support of a high school environment. Orlando Science AP teachers will assist your students to develop and apply the skills, abilities, and content knowledge they will need later in college. Each week, instructors will cover curricular goals of varying subjects, and provide sample examination questions, focus on important standards and strands of each course.

If you would like to know more information about AP Test and Course details, please check out http://apcentral.collegeboard.com. OSS will allot designated weekends for AP Studies practice and review sessions. Students who are currently taking AP Courses are encouraged to attend these studies. Complimentary snacks will be offered to the students between sessions.

Please see the AP Saturday Study Sessions back of the page. Please check ($\sqrt{}$) the parenthesis next to the related AP course(s) that your student will attend and return the form to Mr. Han or the front office by Friday, January 6th 2017.

Barring any future conflicts, please mark your selected dates on your calendar.

(Please note that there will not be any sessions on 14-Jan, 18- Mar, and 25-Mar)

I,	parent/guardian of	, th grade
give my full consent for my child to part	icipate in Orlando Science Saturday	Advanced Placement
Study sessions. I hereby acknowledge the	is is an optional event and Orlando S	cience Schools does not accept
liability for any incident that may occur	during the AP Study sessions on the	above dates and I will pick up my
student within 15 minutes after the study	session ends.	
Signature of Parent/Guardian		Date
Emergency parent number can be reache	d during weekend Saturday AP Stud	ies:

ORLANDO SCIENCE SCHOOLS



2427 Lynx Lane Orlando FL 32804

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http://www.orlandoscience.org

AP Saturday Study Dates & Times

Please check the box AP Calculus AB () Time:

8:00PM-1:00PM

Dates:

Saturday, April 1st Saturday, April 15th Saturday, April 22nd Saturday, April 29th Saturday, May 6th

Please check the box AP Calculus BC ()

Time: 11:00PM-3:00PM

Dates:

Saturday, February 11th Saturday, January 25th Saturday, April 8th Saturday, April 15th

AP Stat ()

Time: 11:00PM-3:00PM

Dates:

Saturday, March 11th
Saturday, April 1st
Saturday, April 22nd
Saturday, April 29th

Please check the box AP Biology ()

Time:

9:00PM-10:30AM

Dates:

Saturday, January 28th
Saturday, February 4th
Saturday, February 11th
Saturday, April 8th
Saturday, April 15th
Saturday, April 22nd
Saturday, April 29th
Saturday, May 6th
Saturday, May 13th

Please check the box AP Physics ()

Time:

10:40PM-12:10PM

Dates:

Saturday, February 18th Saturday, February 25th Saturday, March 4th Saturday, March 11th

AP CHEM ***SUNDAYS***

Please check the box

AP Eng. Lang. ()

<u>Time:</u>

9:00AM- 12:10PM

Dates:

Saturday, January 7th
Saturday, January 21st
Saturday, January 28th
Saturday, February 4th
Saturday, February 11th
Saturday, February 25th
Saturday, March 4th
Saturday, March 11th
Saturday, April 1st
Saturday, April 8th
Saturday, April 15th
Saturday, April 22nd
Saturday, April 29th

Please check the box AP Eng. Lit. ()

Time:

mme.

9:00AM- 12:10PM

Dates:

Saturday, January 7th
Saturday, January 21st
Saturday, January 28th
Saturday, February 4th
Saturday, February 11th
Saturday, February 25th
Saturday, March 4th
Saturday, March 11th
Saturday, April 1st
Saturday, April 8th
Saturday, April 25th
Saturday, April 29th

Please check the box AP US History ()

Time:

9:00AM- 12:10AM

Dates:

Saturday, January 28th
Saturday, February 25th
Saturday, April 1st
Saturday, April 15th
Saturday, April 29th
AP European History ()

Time: 9:00AM- 12:10PM

Dates:

Saturday, January 28th
Saturday, February 25th
Saturday, April 1st
Saturday, April 15th
Saturday, April 29th

Please check the box

AP Chemistry ()

<u>Time: *** SUNDAYS ***</u>
Session 1: 9:30AM- 12:30PM

Session 2: 1:00PM- 3:30PM

Dates:
Sunday, January 22nd
Sunday, January 29th
Sunday, February 5th
Sunday, February 12th
Sunday, February 19th
Sunday, February 26th
Sunday, March 5th
Sunday, March 12th
Sunday, April 2nd
Sunday, April 16th
Sunday, April 16th
Sunday, April 23rd
Sunday, April 30th



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View every payment from detailed reports

NATIONAL HISTORY



Orlando Science Schools' Social Studies Department is participating in the National History Bee competition! Over the course of the next week, middle school students will take a paper based test to become eligible to take an online test. Students, who receive high marks on the exam, will advance to the regional completion in Orlando on February 7, 2017. The National History Bee competition is sponsored by 8th grade history teacher, Mr. Kriebel. The competition is open to middle school students, and Students who are interested in competing or who would like a study guide, should see Mr. Kriebel in room 129. We hope to have students representing OSS at the national level in Atlanta, next summer.



Congratulations SON TOPS



Ms. Zeratsky's Homeroom

Ms. Zeratsky's homeroom was the winner of the first quarter BOX Top Challenge. They earned a dress down day by turning in the most BOX Tops school wide with a winning number of 195.



EXTRA, EXTRA

Orlando Science School System Accreditation

Orlando Science School's plan to obtain accreditation for a school system is moving forward. A Readiness Visit was conducted by AdvancED to prepare the school's accreditation team for what is to come over the next several months.

Please view the link below for updates, links, and further information about Policies and Procedures of AdvanceD.

http://www.orlandoscience.org/advanced-accreditation/front-page/advanced-accreditation





Empty Soda Bottles Wanted

Science Olympiad is in need of 1 liter carbonated soda bottles. Bottles may be filled or empty but should be no bigger than a liter; labels must still be intact of each bottle. If you have any bottles to done please give them to Ms. Smith, thank you!

Stay Connected

WITH WHAT'S HAPPENING AT OSS MIDDLE/HIGH ON SOCIAL MEDIA



FACEBOOK: https://www.facebook.com/orlandoscience

Our FACEBOOK page will provide you with the most up to date information regarding events, announcements and emergency information. Please LIKE our page to stay in the know!



TWITTER: https://twitter.com/OrlandoSciMH

Our TWITTER page will provide you with announcements regarding emergencies, events and other important information! Please FOLLOW us on Twitter.



YOUTUBE: https://www.youtube.com/user/orlandosciencesch

Our YOUTUBE PAGE will provide you with exciting videos of events our students have participated in as well as news stories OSS has been featured in.

Orlando Science Schools Competition Math 2016-2017 Calendar

Contest Name	When	Where	Who
MathLeague High School Contest 1	Tuesday, October 18, 2016	Orlando Science Schools	Mathletes 7th through 12th Grade
Noetic Learning Math Contest	Thursday, November 10, 2016	Orlando Science Schools	Mathletes 6th through 8th Grade
MathCounts School Round	Saturday, November 12, 2016	Orlando Science Schools	Mathletes 6th through 8th Grade
MathLeague High School Contest 2	Tuesday, November 15, 2016	Orlando Science Schools	Mathletes 7th through 12th Grade
AMC 8	Tuesday, November 15, 2016	Orlando Science Schools	Mathletes 6th through 8th Grade
MOEMS Divison M Contest 1	Wednesday, November 16, 2016	Orlando Science Schools	Mathletes 6th through 8th Grade Students who are
FGCU Math Competition	Monday, December 12, 2016	FGCU Main Campus	taking high school math courses
MathLeague High School Contest 3	Tuesday, December 13, 2016	Orlando Science Schools	Mathletes 7th through 12th Grade
MOEMS Divison M Contest 2	Wednesday, December 14, 2016	Orlando Science Schools	Mathletes 6th through 8th Grade
MathLeague High School Contest 4	Tuesday, January 10, 2017	Orlando Science Schools	Mathletes 7th through 12th Grade
MOEMS Divison M Contest 3	Wednesday, January 11, 2017	Orlando Science Schools	Mathletes 6th through 8th Grade Students who are
Mu Alpha Theta January Statewide	Saturday, January 14, 2017	Lawton Chiles Statewide	taking high school math courses
Mu Alpha Theta January Regional	Saturday, January 21, 2017	ТВА	Students who are taking high school math courses Students who are
Mu Alpha Theta February Regional	Saturday, February 04, 2017	Suncoast High School	taking high school math courses AMC 10: 7th through 10th grade
AMC 10/12 A	Tuesday, February 07, 2017	Orlando Science Schools	AMC 12: 10th through 12th grade
MathLeague High School Contest 5	Tuesday, February 07, 2017	Orlando Science Schools	Mathletes 7th through 12th Grade AMC 10: 7th through 10th grade
AMC 10/12 B	Wednesday, February 15, 2017	Orlando Science Schools	AMC 12: 10th through 12th grade
MOEMS Divison M Contest 4	Wednesday, February 15, 2017	Orlando Science Schools	Mathletes 6th through 8th Grade
MathCounts Chapter Round	Saturday, February 18, 2017	Lyman High School	11 Mathletes from 6th through 8th Grade Students who are
Mu Alpha Theta February Statewide	Saturday, February 18, 2017	Palm Harbor High School	taking high school math courses
MathLeague 6th through 8th	Tuesday, February 21, 2017	Orlando Science Schools	Mathletes 6th through 8th Grade Students who are
Mu Alpha Theta March Regional	Saturday, March 04, 2017	Seminole High School	taking high school math courses
The American Invitational Mathematics Examination(AIME)	Tuesday, March 07, 2017	Orlando Science Schools	High AMC 10/12 Scorers
MOEMS Divison M Contest 5	Wednesday, March 08, 2017	Orlando Science Schools	Mathletes 6th through 8th Grade
MathLeague High School Contest 6	Tuesday, March 14, 2017	Orlando Science Schools	Mathletes 7th through 12th Grade
Mu Alpha Theta March Statewide	Saturday, March 18, 2017	American Heritage Boca/Delray High	Students who are taking high school math courses
Noetic Learning Math Contest	Thursday, April 06, 2017	Orlando Science Schools	Mathletes 6th through 8th Grade
MathLeague Algebra 1 The United States of America	Wednesday, April 19, 2017	Orlando Science Schools	Algebra 1 Students Only
Mathematical Olympiad (USAMO)	April 19-20, 2017	Orlando Science Schools	High AIME Scorers
Mu Alpha Theta State Convention	April 7-8, 2017	Doubletree Hotel at Universal	Mu Alpha Theta Members Only MathCounts School Team
MathCounts State Round	April, 2017	Orlando	(4 Students) + Eligible individuals OSS Middle School Team
Orange County Math Contest	May, 2017	Orlando	(5 students)
ОССТМ	May, 2017	Orlando	Mathletes 6th through 8th Grade



December 4th-December 10th



Suheyla E.
Zainab R.
Niyah W.
Joseph S.
Farhan M.
Avari M.
Jaelyn P.
Jenifer B.
Natalie L.
Isahia R.



Birthday Dress Down Approval Form

If your student is interested in dressing down for their birthday please stop by the front office fill out the proper form. Students are permitted to dress down on their birthday if their birthday falls on a weekday when school is in session or the Friday before if their birthday falls on a weekend. If their birthday falls over a scheduled break students are able to dress down the Friday before break begins and after their form is filled out and approved.



Makes a difference!

On Wednesday December 7th 2016, Ms. Dunbar's "Key Club" put their imagination and kind hearts to use and left every OSS Locker with encouraging words and phrases. We would like to thank all of the Key Club Members and Ms. Dunbar for this outstanding act of kindness. We truly appreciation all that you do!







AR Stars



Pictured Left to Right: Amitha K., Mr. Han, Avari M., Nikita A.



Holiday Teacher Appreciation Donation Request

Let's show our teachers and staff how much we appreciate them!!!!!!!

As the holidays are approaching, it is time to prepare our annual gift bags for teachers and staff members.

If you would like to donate gift cards or make a monetary donation so that we may purchase gift cards

Please send in to Miss Palmer by Tuesday, December 13, 2016.

Gift card denominations of \$5, \$10, \$15 and \$20 work the best.

As always, we are thankful for your support.



PVO Wants YOU!

Interested in joining PVO but know you can't make every meeting? Then please read below, because we have a spot for you!

OSS PVO needs your help to grow their team! Have you been interested in joining our PVO but know you cannot make the meetings? Not to worry! Just fill out the form using the link below and we will start sending you more information on ways you can help our school! Are you currently a member? Great, please still fill out the form using the link below. There are annual due of \$20 per family to join PVO. Please remit cash or check at the front desk. If you are a current member or non-member please be sure to fill out all required fields.

https://docs.google.com/forms/d/e/1FAlpQLScEPxSvKu WMN1MoSk2DnLLjfDXf6uEzUDMJ hRhpTiuixr6A/viewform

OSS Connect Mobile App

We have updated our Mobile App and will now use the Radix App, which can be found in both the iTunes Apple Store and Google Play Store. You may find the app using methods found below:

ITunes App Store

https://itunes.apple.com/us/app/radix-mobile/id1159005166?mt=8

Google Play Store

https://play.google.com/store/apps/details?id=com.radix.radixmobile

The links can also be found at the bottom of your connect page by the other social media links



Some of the new features on the updated app:

Push Notifications (When the assignments are graded. "Notify students" at the bottom of the grading screen must be checked)

Academic Calendar

Missing Assignments (shows the assignments that are marked missing by the teachers)

Conduct and Commendation log

Download course content to access offline

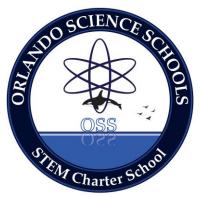
Take SBAs on mobile (Quizzes)

Play SCORM packages on and offline

Access the Glossary, Wiki, and Chat

Submit online assignments with attached files or text







From the Desk of: Mu Alpha Theta

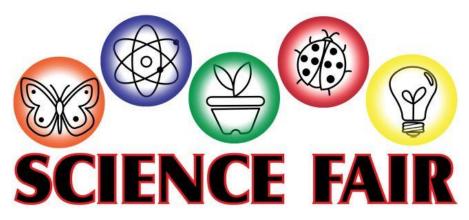
We already registered our school as a drop off location and received our box and posters. They are now at the front desk. Each morning till December 15th, Mu Alpha Theta members will be collecting toys at the front desk. Please note that Toys for Tots accept only new, unwrapped toys.

Following incentives will be given for students and teachers to donate toys.

- Dress-down day for students and teachers who donate a toy.
- Pizza party to the home room class that donates the most number of toys
 - Trophy to the individual who donates the most number of toys

Dress down day is scheduled for Tuesday, January 10th.





Students will need to have completed their experiment more than once for accurate results. Students should have already completed their first experiment, with multiple trials in that one alone. They need to be working on their 2nd experimentation to reduce the human error. If they have not done so already, they need to construct the discussion section to their science fair research paper. A research paper contains the following parts:

Research Paper:

This final report will be placed on the display table with your Logbook, Notebook, and any other material you wish to include. This report will be typed, 12 font, 1" margins on all sides, and doubled spaced. The report is an extension from the Research Plan. This report will include:

- I. Title Page
- II. Table of Contents
- III. Abstract
 - (i) Under 250 words.
- IV. Discussion
 - (i) Purpose
 - 1. Your observations, your rational, your inspiration.
 - (ii) Question
 - (iii) Hypothesis
 - (iv) Background information
 - (v) Procedure and Materials
 - 1. Risks and Safety
- V. Conclusion
 - (i) Expected Results
 - (ii) Results
 - **1.** The raw data.
 - (iii) Data Analysis
 - (iv) Referencing your original question and hypothesis.
 - (v) Errors and Outliers addressed
- VI. Data
 - (i) Copies of graphs, pictures, charts, etc.
- VII. Acknowledgements (credit to those who helped you parents, mentors, business, individuals, etc)
- VIII. References
 - (i) Bibliography (All sources MLA style)

We do not do things at the last moment. This is why we need to break up a problem into smaller easier parts. Please make sure that your discussion section is complete.

If there are any questions please feel free to contact Mr. Stampas at Stampas@orlandoscience.org

Science Olympiad

This Saturday our High Schoolers competed at Lake Nona this past. This was an invitational to test to see where they stand. We had two teams, answering questions from various topics from satellite imaging to aquifer modeling. They worked beautifully between the 23 events! There were 16 teams that were competing with OSS placing in 7 events! Congratulations to our amazing Olympiads!





STEM

This January our students will be helping out with Otronicon! This is an annual event at the Orlando Science Center promoting the STEM, Technology, and Gaming. The event starts on the 13th and ends the 16th. Please feel free to visit and see the latest gadgets that are out there.

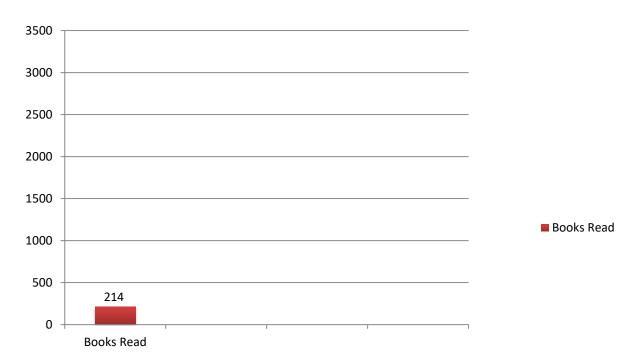
HOSA

January 21st our school's HOSA chapter will compete in their first competition of the season! These students have been studying hard in their events bracing for this coming competition. They have been working on grant writing to help get the school's charter some sponsors for the competition. Wish them good luck in their endeavors!

2016-2017 Literacy Challenge

We are pleased to announce our 2016-2017 Literacy Challenge: 3500 books, read across the school, for a HUGE, school-wide celebration! Check out the display outside Ms. Stevens' room or check in with Ms. Smith in the Media Center to pick up your grade level book. Help us reach our goal!

Literacy Challenge Books Read



Congratulations

Saad A. and Matthew B.

For checking out the most books during the Month of November. You will both receive your prize and certificate during our annual semester award ceremony.



Club Schedule and Coaches

Day	Club	Coach
Monday/Tuesday/Thursday	Advanced Band	Mr.Jenkins
Monday	AMC 10/12- (8th-12th)	Mr. Akyalcin
Thursday	Art Club	Ms. Killian
Friday	Badminton(MS)	Ms. Masuoka
Thursday	Basketball(6th-8th)	Ms.Zeratsky
Monday	Basketball(9th-12th)	Mr.Morgan
Tuesday	Battle of the Books	Ms. Leal
Thursday	Character Traits with Anime	Mrs. Nef
Thursday	Chess Club	Mr. Koc
Wednesday	Comic Book Club	Mr. Liesch
Monday/Wednesday	Competition Math Algebra 1(6th and 7th)	Mrs. Koc
Wednesday/Friday	Competition Math Algebra 2 (8th-9th Grade)	Mr. Moon
Wednesday	Competition Math Number Theory and Probability(6th Grade)	Mr. Akyalcin
Monday	Competitive Writing	Ms. Leal
Monday	Competition Math Pre-Algebra(6th)	Mr. Yakisma
Wednesday/Friday	Competition Math Pre-Calc and Calculus (9th-12th)	Mrs.Akyalcin
Friday	Drama Club	Ms.Harper
Tuesday	Duke TIP	Mr. Thomas
Thursday	Environmental Club	Mrs.Piontkowski
Wednesday	Film Club	Mr.Lakner
Friday	Fitness Club (HS Only)	Ms. Zeratsky
Wednesday	Flag Football(Grades 8th-12th)	Ms. Zeratsky
Thursday	History Fair Club(6th-8th)	Mr.Kriebel
Wednesday	History Fair Club(9th-12th)	Mr.Slason
Friday	International Festival(Folk Dance)	Mrs. Dilek
Wednesday	Key Club	Mrs. Dunbar
Tuesday	Lab Assistants	Mr.Stampas
Wednesday	Martial Arts-Taekwondo Club	Parent Sponsor
Friday	Math Counts AMC 8-Intermediate	Mr.Akyalcin
Friday	MathCounts/ AMC (6th-8th)	Mr. Thomas
Tuesday	MathCounts/ AMC (6th-8th)	Mr. Akyalcin
Thursday	Media Club (9th-12th Grade)	Mr.I

Monday	Model UN(6th-8th)	Ms.Dunbar
Thursday	Model UN(9th-12th)	Mr. Slason
Wednesday	Mu Alpha Theta Honor Society (9th-12th)	Mrs.Akyalcin
Monday/Tuesday	NHS(9th-12th)	Ms. Stevens
Monday/Tuesday	NJHS	Mrs. Frunker
Monday	Odyssey of the Mind-Middle School	Mr. Liesch
Wednesday	Oil Painting Club	Parent
Wednesday	Paper Marbling(Ebru) and Calligraphy	Mrs. Aksu
Monday	Poetry	Ms. Killian
Wednesday	Rho-Kappa Honors	Mrs.Gourdie
Wednesday	SAT Math Club	Mr. Yakisma
Friday	Science Olympiad	Mr. Ulgut
Tuesday	Scrabble	TBD
Tuesday	Soccer Club	Mr. Morgan
Thursday	STEM Club	Mr. Stampas
Friday	Student Government Association	Mr. Kriebel
Tuesday	Volleyball Club	Ms. Masuoka
Thursday	Women's History Club	Mrs. Gourdie
Tuesday/Thursday	World Language Speech Club	Mrs. Dilek
Monday	Yearbook Mr. Lakner	

OSS Tutoring Schedule

Monday	_	Wednesday	_	Friday
Science	History	Electives	Math	Language Arts
				LIVERING STREETS THREETS

December Lunch Menu

December MENU Lunch Fresh Fruit, Red/Orange Vegetable, Dark Green Vegetable, Legume

Monday	Tuesday	Wednesday	Thursday	Friday
Assorted Cereal Cups, bars, and Bowls offer with toast (2 Grain) 100% Orange Juice (½ cup fruit) Applesauce Cup (½ cup fruit) Choice of Milk	Assorted Yogurt with Cinnamon Granola Pack (2 grain,) 100% Apple Juice (½ cup fruit) Diced Pear Cups (½ Cup fruit) Choice of Milk	Bagel with Cream Cheese (2 Grain) 100% Orange Juice ½ cup fruit) Banana (½ cup fruit). Choice of Milk	Assorted Cereal Cups, bars, and Bowls offer with toast (2 Grain) 100 % Apple Juice (½ cup fruit) Oranges (½ cup fruit) Choice of Milk	Assorted Pop-tarts with Cheese Stick (1 pack for El and MS). Assorted Pop-tarts(2pack HS) (2 Grain) Assorted Juice (% cup fruit Whole Assorted Apples (% cup fruit) Choice of Milk
5	6	7	8	9
Breaded Chicken Leg Basket (complete meal) CH E 0194L Cole Slaw (1/2c other) CH B 0050 Apple Juice (3/4 cup) CH F 0013 Choice of Milk	Nachos and Chips offer 1/4c Cilantro Lime Rice D 0018 Pico de Gallo (1/2 red/Orange) CH B 0091 Cuban Black Bean 1/2 legumes CH B 0031 Peaches (ss) (1/2 c Fruit) CH F 0024 Choice of Milk	Sweet and Sour chicken with Lo Mein Stir Fried Broccoli (1/2 green) CH B 0023 Cauliflower (1/2 other) - CH B 0015 Banana (½ c fruit) CH F 0022 Choice of Milk	Popcorn Chicken Bowl Offer 1 dinner roll if served together it's a complete meal CH E 0111L Corn (1/2 c Starchy) CH B 0034 Apple Slices (1/2 fruit) CH F 0004 Choice of Milk	Chicken Florentine pasta With Garlic bread slice CH E 0227L Carret Dippers with Ranch (1/2 c red) CH B 0005 Italian Blend (1/2 cup other) CH B 0001 Pineapple Tidbits (C) (1/2 cup) CH F 0034 Choice of Milk
12 \	13	14	15	16
Breaded Chicken Leg Basket (complete meal) CH E 0194L Cole Slaw (1/2c other) CH B 0050 Orange Juice (3/4 cup) CH F0014 Choice of Milk	Soft Tacos with ½ cup Cilantro Rice CH E 0184L & CH D 0018 Cuban Black Beans (½ legumes) CH B 0031 Pico de Gallo (1/2 red/Orange) CH B 0091 Orange Wedges (½ C Fruit) CH F 0020 Choice of Milk	Beef Teriyaki Bowl Broccoli (1/2 C green) CH B 0020 Apple Slices (1/2 fruit) CH F 0004 Choice of Milk	Turkey and Gravy Dinner Roll Holiday Cookie Sweet Potato Soufflé (1/2 red/Orange) Stir Fried Green Beans (1/2 C Other) Hot cinnamon Diced Apples. Choice of Milk	Baked Ziti with Meatballs and Garlic Bread Slice Cauliflower (1/2 other) CH B 0015 Italian Blend (1/2 cup other) CH B 0001 Pineapple Tidbits (C) (1/2 Cup) CH F 0034 Choice of Milk I
19	20	21	22	23

HS MUST OFFER A TOTAL OF 1 FULL CUP OF VEGETABLES AND FRUIT