

ORLANDO SCIENCE SCHOOLS WEEKLY NEWSLETTER

The mission of the Orlando Science Schools (OSS) is to use proven and innovative instructional methods and exemplary reform-based curricula in a stimulating environment with the result of providing its students a well-rounded middle school and high school education in all subject areas. OSS will provide rigorous college preparatory programs with special emphasis in mathematics, science, technology, and language arts.

Date: 11/04/2011 Issue 80

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Principal's Corner

Dear Students & Parents,

The National Honor and Junior Honor Society are having a canned food drive to benefit the Second Harvest Food Bank. Please help support the cause by sending your student to school with canned food! For more details please see page 10.

OSS will be celebrating Veterans' Day with an honorary dinner and by marching in the Veterans Day parade! For more information on how you can be a part of these two special events, Please see the articles on page 5, 6 and 7 of the newsletter.

OSS will host a college night for 8^{TH} , 9^{th} and 10^{th} graders to on Thursday, November 17, 5:15 PM. There will be guest speakers and RSVP is required by Thursday, November 10^{th} .

For more information, check out page 5.

The OSS Service Learning Club is organizing a school wide Fundraiser from Oct. 31st to Nov. 8th to support the victims of the earthquake in Turkey. OSS Students will also be selling Carthquake awareness wristbands. Please see page 3 for more information

Supporting our troops is important OSS wants to say a heart-warming thank-you to the soldiers serving our country around the globe. Please help by sending in approved items from October 31 to November 11. For a list of approved items please see page 8.

Thank and have a wonderful weekend!

Sincerely, Pr. Akin

Teachers open the door, but you must enter by yourself."

-- Chinese Proverb



RED RIBBON WEEK

The student government association and the young historians club would like to thank the staff, administration, and the students of OSS for making Red Ribbon week a huge success. Red Ribbon Week is the nation's oldest and largest drug prevention program in the reaching millions of Americans during the last week of October every year. By wearing red ribbons and participating in community anti-drug events, young people pledge to live a drug-free life and pay tribute to DEA Special Agent Enriqué "Kiki" Camarena. The students and staff of Orlando Science Schools participated in a number of events during the week of October 24, 2011. These activities included: a door decorating contest, a poetry contest, wear red day, banner signing, and an anti drug/bully walk. Congratulations to Ms. Killian's homeroom, for winning the homeroom decorating contest. The winners of the anti-drug poetry contest include: Diamond Jeffrey, Jazmyn Padilla, Willie Jones, Courtney Jones and Aicha Esperance.

Reported by: Mr. Kriebel

TITANIC EXPERIENCE

On October 24, 2011, 28 OSS middle and high school students traveled to the Orlando Titanic Experience on International Drive. This one of a kind field trip was sponsored by the young historians club. While at the museum, students learned how the world's most famous and beloved ship was constructed. The students then took part in a one hour interactive tour with an actor who portrayed a Titanic passenger. Students were able to explore various replicas throughout the exhibit. Students also explored various rooms which represented the Titanic's boiler room, the grand staircase, and the deck. Everybody enjoyed learning about this importance moment of history. According to Kalyn Potts a seventh grade student, the best part of the field trip was touching the iceberg at the end of the tour. The iceberg experiment required students to touch ice, which was 28 F, for 15 seconds, this demonstrated showed students how cold the air was on the night of April 15, 1912.

Reported by: Mr. Kriebel





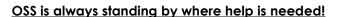




OSS SERVICE LEARNING CLUB IS ORGANIZING A TURKEY EARTHQUAKE FUNDRAISER!

The OSS Service Learning Club is concerned for the people in Turkey after the 7.2 magnitude Earthquake hit Turkey. The Turkish government and many countries have started to send aid, blankets, and shelter tents. OSS Students would like to be part of this charity organization by organizing a School wide Fundraiser. Any money donations will be accepted. Please contact Mr. Yalcin who is in charge of the Fundraising Organization. The fundraiser will be from Oct. 31st to Nov. 8th. OSS Students will also be selling Earthquake awareness wrist bands and students may purchase a dress down by paying \$3 on Oct. 31st to Nov 8th.

The Turkey Earthquake Black Ribbon dress down day will be on Tuesday, November 8th.











THIS WEEK IN HISTORY

NOVEMBER 10, 1969: THE PBS CHILDREN'S PROGRAM SESAME STREET DEBUTS.

SESAME STREET IS AN EDUCATIONAL TELEVISION PROGRAM DESIGNED FOR PRESCHOOLERS, AND IS RECOGNIZED AS A PIONEER OF THE CONTEMPORARY STANDARD WHICH COMBINES EDUCATION AND ENTERTAINMENT IN CHILDREN'S TELEVISION SHOWS. SESAME STREET ALSO PROVIDED THE FIRST DAILY, NATIONAL TELEVISION SHOWCASE FOR JIM HENSON'S MUPPETS. BECAUSE OF ITS WIDESPREAD INFLUENCE, SESAME STREET HAS EARNED THE DISTINCTION OF BEING ONE OF THE WORLD'S FOREMOST AND MOST HIGHLY REGARDED EDUCATORS OF YOUNG PEOPLE. IN 2009, THE SERIES CELEBRATED ITS 40TH ANNIVERSARY, MAKING IT ONE OF THE LONGEST-RUNNING SHOWS IN TELEVISION HISTORY. THE SERIES HAS PRODUCED MORE THAN 4,300 EPISODES. THTTP://MUPPET.WIKIA.COM/WIKI/SESAME STREET

OSS Upcoming Events

Veteran's Day Dinner, November 11th, 5:15pm

Veteran's Day Parade, November 12th

College Night, November 17th, 5:15pm

Thanksgiving Break, November 21st-25th



Always check the OSS website and PVO tab for all events!!!!!!!

Important Events and Dates in Science Olympiad

- 1- 4th Annual Florida Invitational Science Olympiad --- January 21' 2012, Orlando Science Schools Award Ceremony will be at Orlando Science Center.
- 2- Regional Science Olympiad --- February 11, 2012, Cypress Creek High School
- 3- State Science Olympiad --- March 24, 2012, UCF
- 4- National Science Olympiad --- May 18-19, UCF

College Night

OSS will host a college night for 8th, 9th and 10th graders and their parents to explore some of the opportunities that are available after graduation. Please join us in a night of information and dreams of the future!!

Dinner will be provided!!!

When: Thursday, November 17, 5:15 PM RSVP to Ms. Becc by Thursday, November 10th

Guest Speakers:

Dr. Consuelo Stebbins

Assistant Vice-President at UCF

Annie Richardson

Under Graduate Admission Team Sr. Assistant Director



OSS Veteran's Day Dinner

Dear Parents and Students,

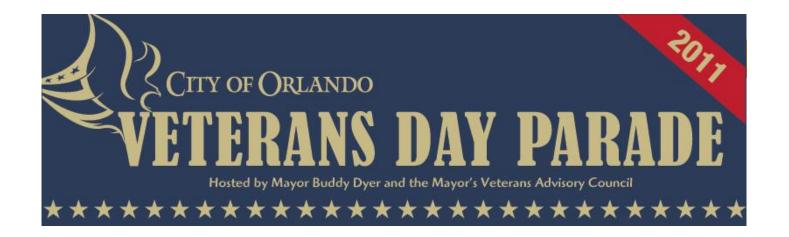
Orlando Science Schools is hosting a night to honor those men and woman who have given of the lives to serve our great country on Friday, November 11, 2011 at 5:15 pm. We would like to invite students and their families to OSS to enjoy time with teachers and staff for a program with special guest **Florida Senator David Simmons and various representatives of our esteemed armed forces** with dinner provided.

Participants need to please RSVP to Ms. Becc <u>no later than Thursday, November 3, 2011</u>, by turning in the form found below.

We hope that you will be able to attend the Veteran's Night Dinner. We have celebrated Veteran's Day in the past and we hope that you have enjoyed the presentations and event as much as we have!

Date: Friday, November 11, 2011	Time: 5:15 pm
Where: OSS Cafeteria	
Space will be limited to the first 250. Fill out the bottom portion of this letter. Please return the form to Ms. Becc by Thursday, November 3, 2	<u>2011</u>

Parent Name:	
Student Name:	
Number to Attend.	





The parade begins at the corner of Orange Avenue and Livingston Street.

OSS will join with our community to honor the veterans who have served their country by being party of the City of Orlando's Veteran's Day Parade on Saturday, November 12th, 2011.

Please be part of this momentous occasion and celebrate with our courageous soldiers!!!

We will meet in downtown Orlando at 10am. All students are required to provide their own transportation to and from the parade. Our parade line up starts at 10:00am and the parade is from 11:00am to 1:00pm. Water will be provided to the students.

MIDDLE SCHOOL STUDENTS ARE TO WEAR THEIR RED OSS SHIRT & KHAKI PANTS. HIGH SCHOOL STUDENTS ARE TO WEAR THEIR LIGHT BLUE SHIRTS & KHAKI PANTS.

The permission slips will be available from Mrs. Fallon or the Front Desk and need to be turned in no later than Tuesday, November 8th, 2011 to Mrs. Fallon.

This is limited to the first 30 students!!!!

Student First/Last Name:		
Grade:	Homeroom Teacher:	

ORLANDO SCIENCE SCHOOLS **Veteran's Day Parade, November 12, 2011**

Liability Release, Medical, and Consent Form

•	Liability Release: Should my clearade, I hereby authorize the including any necessary releases, on my behalf. In the event that me the doctor or hospital, the existing	director/administrator, which might be required y child has an illness or	or his/her agent, d at any medical fa accident during t	to execute any and all acility to perform any em he program, and it requi	l documents, nergency care
	I give permission for my child tincluding the event being				,
	Parent Name:Pare	ent Sign:		Date:	
•	Medical: In the rare event of illne of my son/daughter during th	ne Veteran's Day par	ade. In doing t	· ·	rmission for
	contact a parent or guardian. STUDENT NAME:				
	HOME PHONE:	WORK:			
	CELL:	_			
	PARENT NAME:				
	PARENT SIGNATURE:				
	DATE:	_			



Support Our Troops!



Friday, November 11 is Veteran's Day in the United States. OSS wants to say a heart-warming thank-you to the soldiers serving our country around the globe. We will be accepting donations to send to our troops. Please help by sending in the following approved items October 31-November 11.

Please bring:

Books, magazines, comic books, puzzle books
Stationery and pens (paper, envelopes, etc)
White socks (new, clean)
Travel-size games, decks of cards
DVDs and video games (new or used)
Toothbrushes and travel-size toiletries
Cash donations (will be used to as postage to send the packages)

Please send only the items on the approved list! Turn any items in to your homeroom teacher. The homeroom that collects the most goods and money will win a doughnut party and a special dedication page in the yearbook. If you have questions ask your social studies teacher.

Thank you for your support!

Saturday Science Olympiad Studies Are Going Fantastic!

This week was "building week" and the Science Olympiad team worked on their devices.

OSS middle school teams have developed theories and designs for their events and they tried to apply their ideas on building the Ruberg machine, Bottle rocket, Tower and Mousetrap vehicle.

Our high school team mission was a little bit harder; however, the mission has been accomplished! The Helicopter team worked on building the best helicopter by using their aerodynamic skills.

The Gravity team has tried to find how much more potential energy can be converted from the kinetic energy to run their device faster. The last group's project was to build their own instruments.

Students worked on the physics of sound and developed ideas of what type of material would be best for building the homemade instrument.

Hopefully soon we all will be hearing the nice music







Dear parents/coaches,

This Saturday we will continue to build our devices, you can check out the pictures to see what we have done so far! We will not have specific academic studies this Saturday, however, all the team members are welcome to join us.

By the way, teachers will not be available this Saturday, so I need more parents to work with their children.

Due to the football game at UCF, the trip to UCF Lab is postponed to Tuesday of next week. For a permission slip, see Ms. Corson.

OSS finalized the Invitational day for Saturday, January 21st. However, the award ceremony will be held at the Orlando Science Center which is about 3.5 miles away from OSS.

Students and parents will enjoy free admission to the Orlando Science Center.



Announcement:

Next Saturday (11/5) "BUILDING WEEK" will continue, so all the team members are invited to the study, and we are going to test some of our projects that will be completed during the study.





Canned Food Drive!

The National Honor and Junior Honor Society is having a canned food drive to benefit the Second Harvest Food Bank. The goal of the society is to help families in need in the upcoming holiday season. Each homeroom will have a box to fill with canned food. The homeroom with the most cans will win a pizza party!

Cans Only!



October 31-November 10

Questions?
Contact Ms. Jensen
Room 135

