TECHNOLOGY CAMPUS CHRONICLE

VOL. 3 NO. 15

CHECK OUT OUR WEBSITE!







PRINCIPAL'S CORNER

THE WEEK ENDING 11/22/19

Dear OSES Technology Campus Families,

Please remember that only uniform jackets are permitted to be worn on campus. Students that have school uniform hoodies may not wear the hood unless outside. Students may wear non-uniform jackets to school, however need to remove them once inside the building.

Next week is Thanksgiving Break. We hope each and every student and staff member is able to spend time with family and friends.

Sincerely, Michael Singleton



NEWSLETTER QUIZ

The Technology Campus is incredibly thankful for all of our faithful readers, and for that we would like to reward our families. Moving forward we will have a **NEWSLETTER QUIZ** located under the Principal's corner.

Dress down passes will be rewarded to the students who receive a 100% on the quiz for that week!

We hope that you have fun, and enjoy reading this week's edition! Entries are due the morning of <u>Monday, December 9th.</u>

2020-2021 RE-ENROLLMENT INFORMATION



RE-ENROLLMENT FOR 2020-2021 SCHOOL YEAR IS UNDERWAY!

DEADLINE: December 6, 2019

Re-Enrollment Submissions must be made online via the link below for *each* student currently enrolled at Orlando Science School. If this form is not submitted by the deadline of December 6, 2019, your student may lose his/her spot at Orlando Science School for the next school year. This form can be completed on any computer or mobile device.

Click Here: 2020-2021 RE-ENROLLMENT FORM

Please remember to fill out the Re-Enrollment form before **December 6th 2019** if you have not done so already. If the form is not returned by that date, your student may lose his/her spot at Orlando Science Schools for the 2020-2021 school year.

Your submission is not considered complete until you have also updated your student's Immunization and Verification of Residency. The admissions team will reach out to you if you need to update. Immunization and Residency Verification are due no later than Friday December 13th, 2019.

If you have any questions, please contact OSESEnrollment@OrlandoScience.org.



		NOI	em 1	ber		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					I	Z FALL FESTIVAL 11am-5pm
3	4	5 Art Night 5:30-7:30PM	G Spirit Night at Tijuana Flats 5-8PM	7	8 DRESS DOWN DAY!	
10	[]	12	13	14	15	
	VETERANS DAY					
I7 OPEN HOUSE 11AM-130PM	18	Parent Teacher Conferences k-3,6th	20	2 Parent Teacher Conferences 4th-6th	22	2.
24	25 THANK	26	27 BREAK	28 THANKSGIVING DAY	29	3



DECEMBER 6TH 5PM-8PM

FOOD, GAMES & ART WILL BE PROVIDED.

\$20 - STUDENT \$15 - SIBLING

THIS IS AN AWESOME OPPORTUNITY FOR STUDENTS TO CREATE UNIQUE GIFTS THIS HOLIDAY SEASON.

SIGN UP AT BIT.LY/ORCAART

STUDENTS MUST BE PICKED UP AT 8PM





Please click the link below to view our available clubs that have space

After-School Club Signup 2019-...

forms.gle

2019-2020 CLUB GUIDE

please save for your records

MIDDLE SCHOOL TUTORING SCHEDULE								
Monday	Tuesday	Wednesday	Thursday	Friday				
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Science	Music/ PE/ Languages	Language Arts	Mathematics	Social Studies				

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Hulafrog | Problems Solved: Fre...

NTES

hulafrog.com

Grades 4 - 10 Fumbling with fractions? Dying over decimals? Algebra anxiety? Whether your elementary, middle, or early high school student is really struggling with math or just needs some extra explanation, we're here to help! Expert math students from the Orlando Science School will provide one-on-one assistance to boost confidence and success. Enrollment is required for each session you will attend. 3 sessions available: 4:30-5:15, 5:15-6:00, and 6:00-6:45

CENTRAL FLORIDA MATH TOURNAMENT (CFMT) 2019

The Mu Alpha Theta Honor Society of Orlando Science High School invites all 4th and 5th grade students to compete at the Central Florida Math Tournament (CFMT) to be held on **Saturday, December 14th, 2019**.

Registration is now open! If you would like to register your student for this year's Invitational, visit the registration page and fill out the form with your student's information. Please note that CFMT is an individual math contest and each student needs to register separately. Registration must be completed online at our website ATH and STH GRADERS DOTUL HE COMPETITION MATH. Register Online at www.orlandsscience.org COME TO ORLANDO SCIENCE INVIDUAL MATH TOURNAMENT ON SATURDAY, DECEMBER 14TH NUMBER SCIENCE INVIDUAL STUDIES AND SCIENCE INVIDUAL STUDIES AND SCIENCE WINDOWN STUDIES AND SCIENCE STATES: PHAN MATH SCIENCE MATHEMATICAL SCIE

<u>https://www.ossmualphatheta.com/cfmt</u> no later than **Friday, December 6th, 2019**. Registration fee is \$15 for each student and should be paid online via School Pay. The competition is open to first 250 students who applied.

The competition will take place at Orlando Science Elementary School campus which is located at 2601 Technology Drive, Orlando FL 32804.

More information about this year's competition is at our website <u>www.ossmualphatheta.com</u>. Please contact us at <u>ossmualphatheta@gmail.com</u> if you have any questions. We hope you will find this competition a rewarding mathematical experience for your students, and we look forward to your participation at our invitational on **December 14th.**

Mathcerely,

Orlando Science High School Mu Alpha Theta Honor Society



NASA's Mars 2020 rover needs a name! Any K-12 student in U.S. public, private, and home schools has a chance to name the next Mars rover bound for the Red Planet in **July 2020**.

To enter the contest, students submit their rover name and a short essay (max 150 words) to explain the reasons why their chosen name is the best. The contest closes Nov. 1, 2019. More information at https://lnkd.in/eNKNbp6

GET TO KNOW YOUR OSS FAMILY

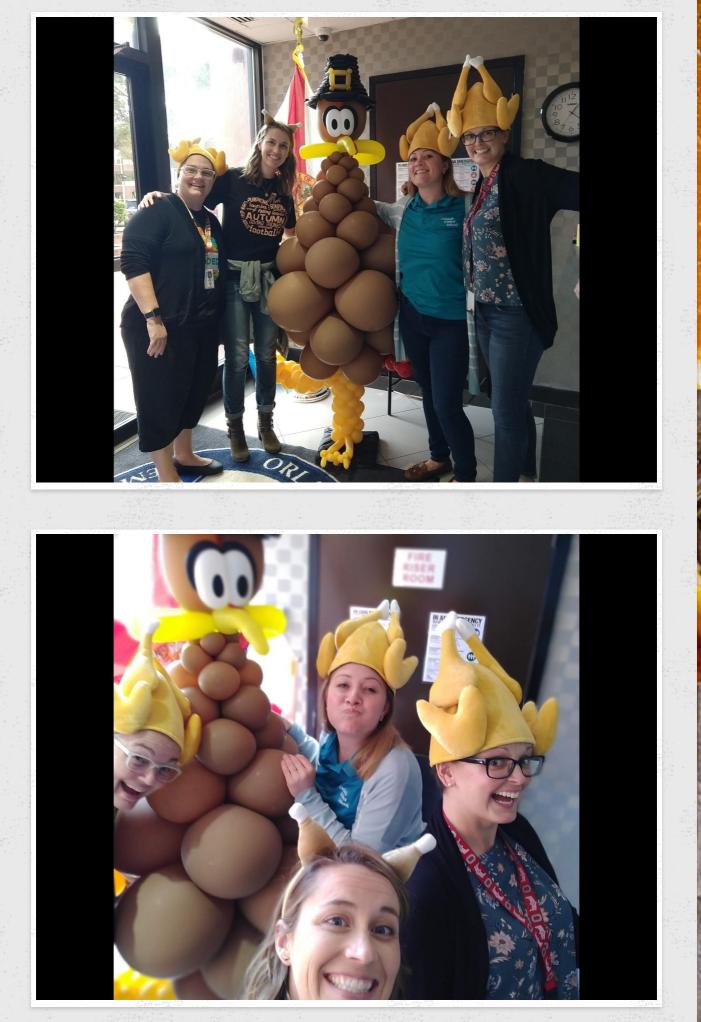
Want to be featured in the newsletter?

Let us know what YOU did during Thanksgiving break by sending an email to Taylor.Watson@orlandoscience.org with a picture and a short description of what you did. Your photo will be featured in the following weeks newsletter!

Have a Safe and Happy Thankgiving break!









KINDERGARTEN

This week in Kindergarten we learned how to be thankful and grateful for our friends and family members. We learned about the history and traditions of Thanksgiving and the history the Macy's parade. In the 1930's if a balloon was found in your yard you could take it back to the store and get a prize.

We finished our week giving thanks to each other with short poems in class.

FIRST GRADE

We had a great week learning about Thanksgiving and spending time thinking about all the important things that we are thankful for. The Feast was a great celebration with yummy food. We also had a great time riding the monster truck during The Showcase of Citrus field trip. Thanks parents for helping chaperone and provide food for our feasts! We couldn't do it without you.

SECOND GRADE

In Ms. Waugh's class, students presented their first book reports of the year. They are reading *Flat Stanley* and will be making their own paper Stanleys to send on an adventure through the mail on an adventure.

Second grade had so much fun at the Turkey Trot, running and walking as many laps as they could. They also had Fall STEM rotations on Thursday, disguising Turkeys, sending them on ziplines, making teepees, Mayflower boats, and Native American quilts.



THIRD GRADE

FOURTH GRADE

Fourth grade has had a busy week this week! All classes have had a blast at the Turkey Trot this week. All classes worked diligently on Drop Everything and Write this week; scores will be given in mid-December. Mrs. Michaud's class has been hard at work this week. In Reading, they have been wrapping up their unit on using visuals and multimedia elements to make connections to text. In Science, they concluded their unit on energy and took the chapter assessment. In Social Studies, they concluded their unit on Florida becoming a US Territory

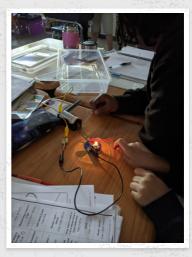
and State and took the chapter assessment. In Math, they are also wrapping up their studies of multiplying and dividing fractions or ratios and proportions.

Our St. Augustine field trip is rapidly approaching! As a reminder, chaperones will need to submit their payment no later than **December 2**. We also have a few additional reminders to help you prepare for the trip (teachers will also send notes home about this upon our return from break):

- 1. If you are donating supplies for the trip, please give them to your child's teacher by **Wednesday, December 4, 2019.**
- 2. Students will be able to be dropped off as early as 6:30 am to the Building 2 cafeteria on the day of the trip. We recommend arriving to school as soon as possible. This will give students ample opportunity to eat breakfast, receive instructions, and use the restroom prior to boarding the buses. The buses are LEAVING at 7:30 am. We are on a tight schedule and cannot wait for late students.
- Students will be returning to school around 7:30pm, traffic permitting. Students will only be released from the Building 2 cafeteria. PLEASE DO NOT TRY TO PICK UP YOUR CHILD FROM THE BUSES. You will need to sign them out so we can verify each child was picked up.
- 4. If you are chaperoning the trip, it is expected that you will arrive around **6:30 am** to assist teachers with passing out breakfast, supervising the restrooms, etc.
- 5. This is a rain or shine field trip, so please watch the weather the week of the trip and plan accordingly. As a reminder, students are permitted to wear the grade level shirt or uniform shirt and any bottoms, along with sneakers. It is highly recommended that students bring a small knapsack to carry their belongings and additional money, if possible.

FIFTH GRADE

Ms. Calabrese's class is finishing up talking about fractions in math class and will be tested after break. We finished discussing about energy and electricity this week and took our test. Students created a Rube Goldberg project to discuss the different energy types they used. They had a lot of fun building the machines! Students also worked on creating parallel and series circuits this week. Have a wonderful Thanksgiving break! Please remember that permission slips for the zoo field trip are due on **Friday,December 6th.**





SIXTH GRADE

We have been very busy with our study of Ancient India, Hinduism, and the rise of Buddhism. After Thanksgiving break we will finish the semester with our study of China.

Pre-Algebra students are learning about functions. They are learning how to tell if something is a function or not, and how to describe properties of the functions. 7th grade math students are learning about linear expressions. They are working on simplifying expressions of different styles. All classes are receiving Study Island homework weekly and students should be completing the assignments more than one time to raise their score as needed. Students will be taking the second math benchmark assessment on **December 3rd and 4th**. Have a wonderful break!

SPECIALS

In STEM 3rd,4th, and 5th grade are busy finishing up the first three sections of their ExploraVision project. ExploraVision is a national competition where the students pick a

current technology and think of how that technology can be improved in 20 years to benefit the world.

GREAT AMERICAN TEACH IN





JR FLL TOUR TO R&M

This week, our Jr FLL team "Future Builders" had the opportunity to tour a construction site. R&M construction put together a tour and a presentation for Orlando Science School Jr FLL team explaining the engineering process of constructing a building. The civil, electrical and mechanical engineers explained the importance of teamwork and collaboration as an important skill and how they depend on each other for a successful project. It was definitely an unforgettable experience! It helped the team



brainstorm ideas to work on their BoomTown Build Challenge for this year; which is to create a building that solves a problem and makes life easier and happier.



TURKEY TROT





FAST GRANT

Thanks to a Florida Association of Science (FAST) grant, Mrs. Cybulski is starting an aquaponics system in her classroom. This program will aim at teaching students about plants, animals, ecosystem and how to maintain a sustainable life with little to waste. Students will learn firsthand about the relationship between soil and plant, the relationship between plant and nutrients, the relationship between animals (fish) and water, the relationship between animal waste and plant, and how all of these relationships work together to create a sustainable ecosystem. Mrs. Cybulski learned about both aquaponics and hydroponics at the STEM 4.0 Summer Conference and received the grant from FAST. Orlando Science Schools has the most FAST mini-classroom grants this year and had a large number of grants last year. These grants help our teachers bring STEM to life with their students and create memorable

and engaging experiences. This program helps connect what the students are learning to the real world. They will be using technology to do research for real life problems while learning how to maintain an aquaponics system.



FLORIDA ASSOCIATION FOR THE GIFTED AWARD

Ms. Hurley and Mrs. Cybulski were both recognized by Florida Association for the Gifted (FLAG). Ms. Cybulski was the winner of the 2019 FLAG Award for Excellence in Creative Teaching since she creates creative learning environments in which students explore, imagine, and engage in a variety of thought provoking experiences. Ms. Hurley won the 2019/20 Classroom Teacher Mini-Grant for her STEM writing grant. They both were



included among an amazing slate of candidates which made the job of the selection committee very difficult. Their creativity, leadership roles, community service, commendations, and varying interests are both incredibly impressive and inspiring. FLAG was confident that they represents the best of Florida gifted education.



STAFF COMMENDATIONS/STAFF CHARACTER OF THE MONTH

Do you appreciate what staff members do for our students? Would you like to say THANK YOU to a staff member in our school?

We are giving you the best way to do it!

Recognize any staff member(s) by giving them commendations using the following link. These messages can mean the world for a staff member and will help increase motivation.



Ms. Hurley and Mr. Lawrence both go out of their way to make sure that the learning that happens in their classroom is engaging and memorable. They both also are innovative and take on additional challenges in order for their students to the best year possible. Their innovative and positive spirits rub off on all the rest of us and we appreciate their contributions to our school. Orlando Science Schools would like to recognize both of them as the Staff Character of the Month for the month of OCTOBER

Would you like to recognize someone at our school? Please fill out the online form or scan the QR code: <u>http://bit.ly/staffawesome</u>.



ENTER STAFF COMMENDATIONS HERE!

TRAVELING ORCA

Our traveling Orca has been slowly making his way around campus. I am hoping that he makes it back to Building 2 next week. Please check out his blog with your class. It is updated weekly. The kids in the club would love to see some comments added to the posts! Make sure you play the Kindness theme song! It's a catchy little tune ⁽²⁾ https://orcakind2019.edublogs.org/



SUPPORT YOUR SCHOOL

AMAZON

A great way to help raise money for Orlando Science Schools is to use the links below when shopping from **Amazon** or **Office Depot/Office Max**.

https://smile.amazon.com/ch/20-3366305

http://www.officedepot.com/a/content/back-toschool/5percent/ OSES School Code: 70228302



IMPORTANT SCHOOL REMINDERS/INFORMATION

SCHOOL PAY

Parents can now make FREE online payments for most school expenses online with School Pay. This includes School Lunch and After Care! Simply log into your secure online School Pay Parent Center account and pay for items including **after school care fees, club fees, field trips, class fees, student fees and more.** The first step is creating your Parent Center Account at <u>schoolpay.com</u> Please go to "Charter Schools" tab and then choose your school name as "Orlando Science Elementary



School" to complete the steps for creating your parent account. If you have any problems using the School Pay system please call 1 888-88-MYPAY

Questions about your student's school pay account can be directed to <u>Ms. Centenera</u> at <u>cristina.centenera@orlandoscience.org</u>

INTERESTED IN VOLUNTEERING AT THE OSS TECHNOLOGY CAMPUS?

Orlando Science Families interested in volunteering at the OSS Technology Campus during the 2018-2019 School Year MUST be ADDitions approved. Below you will find the link to apply for ADDitions for the 2018-2019 School Year.



APPLY TO BECOME AN ADDITIONS VOLUNTEER TODAY!

ATTENDANCE MATTERS

Attendance is key to the success of your student's learning. If you have any attendance concerns such as daily absences, upcoming absences, extended absences or questions please contact Mrs. Stella for k-3rd grade and Ms. Taylor for 3rd-6th grade



<u>Stella.waton@orlandoscience.org</u> <u>Taylor.watson@Orlandoscience.org</u> Please note that in order for an absence to be **excused** you must turn in proper documentation (i.e a doctors note) to the front desk

If your student is absent on a day that they have club, please remember to email the club teacher so that their absence for club that day is excused.

FORTIFY-FL

FortifyFL is a suspicious activity reporting tool that allows you to instantly relay information to appropriate law enforcement agencies and school officials.

For more information, please click on the link below.





FortifyFL.pdf

Download 3.7 MB

DRESS CODE





OSS Middle School Dress Code Information

Download 3.6 MB docx

CHARACTER EDUCATION CORNER FOR PARENTS





Sesame Street: Respect | Word on the Street





CHARACTER EDUCATION CORNER FOR PARENTS (2).pdf November Download

STUDENT COUPONS, DEALS, PROMOTIONS, AND OTHER FUN THINGS TO DO

Last Weekend for the Venardos Circus November 21 – November 24 Winter Garden <u>Groupon deal: tickets starting at \$17.33</u>. General tickets start at \$25 adults, \$15 children.

Light Up UCF Opening Week

November 22 – January 5 Addition Financial Arena, Orlando UCF Campus Single Ticket prices vary. Ultimate Passes start at \$20

Dinos In Lights Festival Show

Opening day: Saturday, November 23 Orlando Science Center, Loch Haven Park Free for members, \$21 adults, \$15 children. Included in your admission: a dazzling holiday light show in the Dino Digs exhibit every 30 minutes throughout the day.

