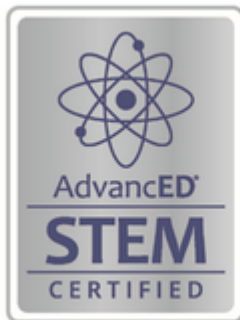


TECHNOLOGY CAMPUS CHRONICLE

VOL. 4 NO. 32



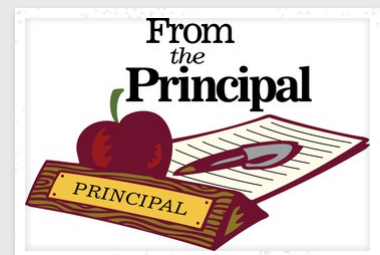
[CHECK OUT OUR WEBSITE](#)

PRINCIPAL'S CORNER

WEEK ENDING IN 4/16/2021

OSES Family Members,

Congratulations to the OSES Science Olympiad Team. OSES had two teams competing and they took First and Third Place overall. They competed virtually in 15 events like Deep Blue Sea, Backyard Biologist, and Name the Scientist. We are very proud of our Orcas and wish them luck in the Regional Tournament on Saturday, April 24th.



Congratulations to all the students who won Character of the Month in March.

The FSA testing season for grades 3-6 is officially underway. Please be sure that you know which tests you are taking, the days you are taking them, and most of all take the necessary steps to be successful.


Yearbooks are currently on sale. With each purchase, you will receive both a digital and hard copy. Details for ordering yearbooks was sent via email and newsletter.

Please remember that all students coming in late must be signed in at the front desk.

Have a great weekend!

Sincerely,
Michael Singleton
Principal

GO GUARDIAN



Dear Parent or Guardian:

Orlando Science School, Grades K-12, has added so many portable computers this school year to support our e-Learning programs and to prevent Covid-19 from spreading due to sharing computers in the face-to-face model. To help keep our students safer and more scholarly online, we have adopted an additional online service provided by [GoGuardian](#).

It may be helpful to know that over 10,000 other schools use GoGuardian to protect 5.5 million students across the world, and the [Global Educator Institute](#) has endorsed the GoGuardian Teacher product.

How are we using GoGuardian?

We have chosen GoGuardian Admin and GoGuardian Teacher services to:

- Help students stay "scholarly" and more focused when learning online.
- Help assess students' progress towards class assignments.
- Facilitate communication between teachers and students during class time
- Help protect students against harmful and inappropriate online material

When and how does GoGuardian operate?

GoGuardian's web-based services operate on our school's managed Google Suite for Education Chrome accounts (i.e., when a student is logged into Chrome or a Chromebook with his/her school email address).

What are the school's responsibilities?

Orlando Science School selected GoGuardian services to help our students stay safer and more scholarly online. We will work with students during class time to help teach them digital responsibility and safety. Additionally, we will train teachers about how to operate GoGuardian and about our policies and procedures to help protect student privacy.

What are my parental/guardian and child's responsibilities?

We ask that students use their school-managed accounts and school-managed devices for educational purposes within the boundaries of Orlando Science School's [Student Technology Acceptable & Responsible Use Agreement](#), [Student/Guardian Digital Device Check-out Agreement Form](#), and the OCPS and OSS [Code of Conduct](#).

When a student is off campus, parents are responsible for supervising internet access and usage. We encourage you to discuss rules for appropriate internet usage with your child and reinforce lessons of digital citizenship and safety with him or her. We also highly encourage you to report any potential cyberbullying or other sensitive issues to us.

How does GoGuardian help protect my child's privacy?

To help your child remain scholarly and safe online, GoGuardian collects certain personally identifiable information about your child. GoGuardian has consulted with privacy experts, participates in privacy organizations, is a proud signatory of the [Student Privacy Pledge](#), and has been awarded certifications by [iKeepSafe](#) for complying with Family Education Rights and Privacy Act (FERPA). For more detailed information about GoGuardian, you may visit their [website](#), [Trust & Privacy Center](#), GoGuardian's [Product Privacy Policy](#), and the [COPPA Notice and Disclosure Form](#).


We are here to answer any questions that you may have.

Sincerely,

Dr. Akin
Executive Director/Principal
Orlando Science School



GoGuardian Parent Letter.pdf

 Download
151.0 KB

NEWS AND UPCOMING EVENTS

YEARBOOKS

Yearbook is still looking for photos of online learning and school events. The link has been fixed so anyone can submit pictures for consideration in the yearbook.

If your student did not attend picture day this is their way of being included in the yearbook. They will not be pictured in the class page but they can still be in the yearbook!



<http://bit.ly/osesyearbook>

Yearbooks are \$20 and can be purchased through [schoolpay](#) or the yearbook company.

STEM ADVISORY COUNCIL

Orlando Science Schools is a certified STEM school. Part of the certification is having a group of people that meet throughout the year and the review the certification, the school's STEM plan, and discuss future goals and projects. The STEM Advisory Council will consists of parents, community members, business owners, teachers, and students. If you would like to be part of the STEM Advisory Council, please fill out this form:

<http://bit.ly/stemadvisorycouncil>

STEM SUMMER CAMP

20
21



Summer of STEM

CAMPS

Join us this summer in Lake Nona's Laureate Park for week-long minds-on, hands-on learning! Use the QR code below to read more about each camp offering.



STEM Camp I

June 7-11



STEM Camp II

June 14-18



Robotics Camp

July 26-30



COOKING CORNER

TASTY
TREATS AND
RECIPES

HERE ARE SOME FUN
FAMILY FRIENDLY RECIPES
TO TRY AT HOME! IF YOU
MAKE ANY, TAKE A PHOTO
AND SEND IT TO
TAYLOR.WATSON@ORLANDO
SCIENCE.ORG



Click on the photos below to view Recipes!

French Bread Pizza



Frozen Fudge



Strawberry sun butter bites



Pita Tacos



WHAT'S HAPPENING IN CLASS

KINDERGARTEN



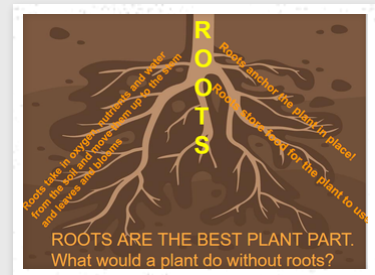


FIRST

First grade did an outstanding job this week taking their Iready reading diagnostic. We appreciate all your support from home!

SECOND

Second graders have been enjoying learning about poetry for National Poetry Month and have even been writing their own poems. In Science, they are still growing their plants and learning about plant parts and their needs. Students also made campaign posters to persuade voters to decide which is the most important part of a plant.



ROOT For President!



- ★ Absorbs the nutrients to germinate the plant
- ★ Keeps the plant in place
- ★ Breaks rocks to make more soil



THIRD

Third graders practiced their readers theater skills this week by reading a play Two Bear Cubs. In Math, we are practicing perimeter, area and two step word problems.

Make sure you are continuing to practice basic facts and taking an AR test each week!

FOURTH

FIFTH

5th grade practiced grammar while looking for an imposter this week. Our amazing teachers set up different break out rooms, and online activities that allowed students to practice grammar, sentences structures, and reading comprehension all while giving out clues as to who the imposter was.


In Ms. Galans class, students just finished practicing biome characteristics by making real estate business powerpoints on different homes!

Pros and Cons

Some pros and cons of living in your target biome is that you can make marshmallows because the average temperatures are -25 to 7 degrees celsius. There is an average amount of precipitation of 61.5 cm. This helps plants and trees grow. The elevation is 3,000 feet above sea level. Some animals you can see there are foxes and bears. You can mainly see conifer trees around the target biome. These biomes are in Alaska and Canada.

House in Target Biome

- Cost \$450,000
- 5,950 sq
- 5 rooms
- 4 bathroom
- Wooden floors
- 2 air conditioners



SIXTH

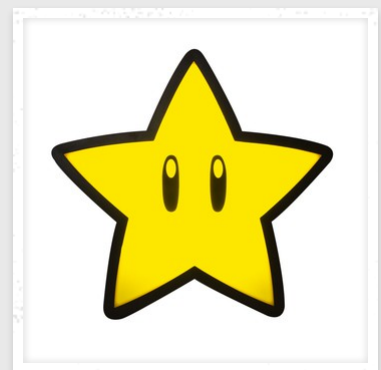
We're almost there! First of all, I would like to thank the parents and kids for how smoothly things went with coming on campus for FSA testing last week. Now that we have a template, we just need to do it 4 more times! In World History, we are on the last standard of the year: Meso & South America! Don't worry though, there will still be plenty of other things to come. Keep it up and let's finish the year strong!

All students in Mrs. Gajus' math classes have finished their units of study for this year. We have begun our review of all math standards for the year to give the students a chance to get more practice on any of the concepts they struggled with. We will spend the next month reviewing material, practicing the different question types that could be presented on the FSA, and implementing test-taking strategies. Please encourage your student(s) to be completing their weekly Study Island homework assignments, and attend the weekly tutoring sessions as needed.

Mrs. Gajus' Pre-Algebra students also celebrated Pi Day before spring break by discussing that Pi is the ratio of a circle's circumference divided by its diameter. The students then tapped into their creative sides and created digital artwork made up of only circles. Please enjoy this collage of the students' artwork.



STAR READERS





Star Readers March 29- April 4.pdf

[Download](#)
128.2 KB



Star Readers April 5-11.pdf

[Download](#)
129.1 KB

SCIENCE OLYMPIAD

The Orlando Science Elementary Science Olympiad team had an Invitational competition on April 3rd. They competed virtually in 15 events like Deep Blue Sea, Backyard Biologist, and Name the Scientist. OSES had two teams competing and they took First and Third Place overall. We are very proud of our Orcas and wish them luck in the Regional Tournament on Saturday, April 24th.

School/Team	Place	Total	A Matter of Matter	Backyard Biologist	Chew the Fat	Crime Busters	Data Crunchers	Deep Blue Sea	Energy Matters	Estimania	Experimental Design	Mission Possible	Name the Scientist	Rock Hound	Tennis Ball Catapult	Trajectory	Weather Permitting
A03 - Orlando Science Elementary School, OSES2	1	44	5	2	1	1	2	5	1	2	3	1	3	3	9	1	5
A01 - Archimedean Academy, ArchiOwls	2	45	1	1	2	3	1	2	3	1	1	9	1	1	9	9	1
A02 - Orlando Science Elementary School, OSES	3	53	2	4	3	2	4	4	5	4	4	1	2	4	9	1	4

TUTORING

MATH GAMES AND TUTORING ON ZOOM

On Fridays, starting after Spring Break, there will be a Math Game session from 3-3:30 and Math Tutoring from 3:30-4. It is open to all 3-6 students. [Please sign up online.](#)
(<http://bit.ly/frimathgamestutor>)

CONTESTS AND CHALLENGES

K-6 SUM DOG MATH VIRTUAL CONTEST

There are three upcoming Sumdog Math Competitions, with two being national ones and one being the OCPS one.

April 9th-15th National

April 23rd-28th OCPS

May 7th-13th National

Sumdog's free math contests are a fun way to motivate your students, as they get to compete against other classes, locally or nationally.

Each contest runs from 8am local time on a Friday to 8pm the following Thursday - but you can play at any time during this period.

Scores are based on accuracy, and questions tailored to each student's level - so everyone has a fair chance.

There are virtual rewards for taking part and certificates and prizes for the winners.

To take part, students play Sumdog's free math games. In each game, they need to answer math questions to make progress. They can choose which game they play, while Sumdog automatically adapts its questions. Each correct answer they give counts toward their score. During the contest period, students who are entered will see the contest activity on their homepage. Any games they play when this is showing will count towards their score.

They can play any time, either at home or at school.

If you are new to Sumdog, it's best to play Sumdog for a couple of sessions before the contest. This makes sure students have completed their diagnostic test and the questions are tailored to their level.

ENERGY WHIZ COMPETITION

The Energy Whiz Competition happens from **May 3rd – 7th** and is all online.

Teams/Individuals will build/create their projects and display them on a webpage that they design with WordPress. They will need to complete their webpage with their product featured on it by **April 22nd**. We already have our Energy Transfer Machine since it took first at SECME regionals. Since he took first, he is moving on and does not need to pay the \$10 fee. It is covered by Energy Whiz. We are looking for other students that would like to participate. The cost is \$10 per team. There are no refunds so please encourage the students to finish and submit a product. Teams can range from one student to six students. Please consider having a team with just the people you associate with on a frequent basis or as an individual student. I am not encouraging kids to start meeting in person if they are not already. A School Pay account will be set up for the team payments. Payments must be received by April 1st. These

projects are the responsibility of the team/individual. There are not meetings scheduled but families are welcome to talk and schedule their own, if they wish.

If a student is interested, [please use the SECME form to sign up for these upcoming competitions.](#) Even if they have signed up for these in the past, they need to do it again so we know that they are still interested.

- Junior Solar Sprint (4th-6th grade)
- Clean Transportation (K and up)
- Energy Efficient Buildings (and pet houses) (This was called Critter Cottage in the past.) (K and up)
- Water (K and up)
- Solar Cooking (K and up)
- Agriculture (K and up)
- Artwork or Demonstration Project to increase awareness of renewable energy (K and up)
-

T-Shirt Design Contest (free to enter) (K and up)



EnergyWhiz-T-shirt-rules-2021-v3-1.pdf

[Download](#)
614.6 KB



EnergyWhiz-Flyer-2021.pdf

[Download](#)
192.8 KB



2021-Energy-Innovations-Rules.pdf

[Download](#)
141.4 KB

POETRY CONTEST

The American Chemical Society is organizing an Illustrated Poem Contest for any K-12 students for Earth Day. Entries must be sponsored by a local school or community group.

Poems must be 40 words or less, and be written in the following styles: *Haiku, Limerick, Ode, ABC Poem, Free Verse, End Rhyme, Blank Verse*

Prizes: Up to 4 winners will be recognized and awarded at the Orlando Local Section's Annual Awards Banquet in December of 2021!

Deadline: All entries must be submitted by **April 25th 2021** by 11:59 PM

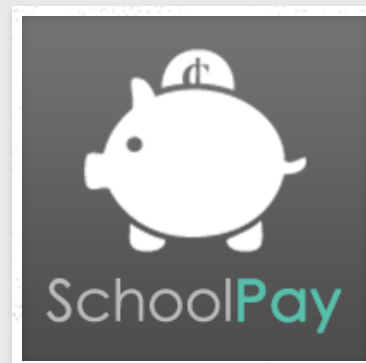
Submission: [Click Here](#)

For rules, rubrics and more information: [Click Here](#)

IMPORTANT SCHOOL INFORMATION

SCHOOL PAY

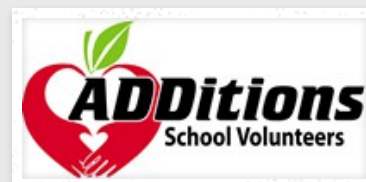
Parents can now make FREE online payments for most school expenses online with School Pay. This includes School Lunch and After Care! Simply log into your secure online School Pay Parent Center account and pay for items including **after school care fees, club fees, field trips, class fees, student fees and more.** The first step is creating your Parent Center Account at schoolpay.com 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 [Ms. Centenera](#) at cristina.centenera@orlandoscience.org

INTERESTED IN BECOMING AN OSES VOLUNTEER?

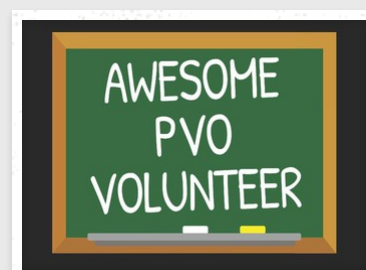
Orlando Science Families interested in volunteering at the OSES Technology Campus during the 2020-2021 School Year MUST be ADDitions approved. Below you will find the link to apply for ADDitions for the 2020-2021 school year.



BECOME AN ADDITIONS VOLUNTEER TODAY

OSes Parent Volunteer Organization

The OSes Parent Volunteer Organization would like to welcome our new and returning parents to our orca Family. We need your support by joining our PVO. Our membership is \$25 per family.



The teachers and staff members need our help, and appreciation now more than ever.

Please email OSES.PVO@orlandoscience.org with any questions or compliments.

[CLICK HERE TO REGISTER](#)

ATTENDANCE

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 other additional questions please contact Mrs. Stella for k-3rd grade students and Ms. Taylor for 4th-6th grade students.



Stella.waton@orlandoscience.org

Taylor.watson@Orlandoscience.org

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

CLUBS

At this time, all after school clubs for OSES have been postponed. We will notify parents with more information of when we will resume them.

If you are interested in VIRTUAL violin lessons, please see below for more information.



AA Suzuki Virtual.m4v

drive.google.com

MATH OLYMPIAD

If anyone is interested in Math Olympiad, please contact Orlando Math Circle to sign up for the class and competition.



Math Olympiads for Elementary ...

www.orlandomathcircle.org

AFTERCARE

If you are interested in signing up for aftercare, please fill out the forms below and hand them into the front desk.

If you have any questions regarding aftercare, please email Ms Centenera at cristina.centenera@orlandoscience.org



2020-2021 ASCP Handbook OSS.pdf

[Download](#)
330.5 KB



2020-2021 ASCP Registration Form OSS Fillable.pdf

[Download](#)
1.9 MB



2020-2021 Credit Card Authorization Form OSS Fillable.pdf

[Download](#)
1.9 MB

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