ORLANDO SCIENCE ELEMENTARY SCHOOL

## OSES News Weekly

VOLUME 2, ISSUE 13

NOVEMBER 18, 2016

INSIDE	THIS
ISSUE:	

Dear OSES Family Members,

## Principal's Corner

This week OSES had Parent-Teacher conferences. Thank you for all of your participation.

KG 2

Good luck to the RoboRaptors FLL team who will be competing in Melbourne this weekend. Thank you for representing OSES.

Ist Grade 3

> Our Annual Physics Day Paper Airplane Contest will take place on Tuesday, November 22nd. Check out Page 9 for details!

2nd Grade 4

The classroom level National Geographic Bee is Thursday, December 1st. All stu-

3rd Grade 2 dents in grades 4th and 5th will take a paper based qualifying test on this day.

4th Grade 5 BoxTops Standings have been updated! Be sure turn in your BoxTops with your teacher's name on them so they will count for the semester. The class with the most BoxTops turned in will win a party! See how your class is doing on Page 11.

Specials:

Next week is Thanksgiving. There is no school on Wednesday, Thursday, or Friday.

Computers

We hope you enjoy your weekend and look forward to seeing your student on Monday.

Calendar of 7 **Events** 

> Sincerely, Michael Singleton

Physics Day 8

Principal

**BoxTops** 10 **Standings** 

**STEM Fair** 

Pizza Day! П

Lunch Menu 12

It's that time of year! The OSES STEM Fair will be in mid-February. Projects will be due on February 15, 2017. All students are welcome to attend, however, it is mandatory for grades 3-5. Packets were sent home this week. This packet has all the due dates, as well as ideas, project proposal form and the grading rubric for each project. This information will also be available on our website and OSES Connect. If you have any questions, please email Rachel Knight at Rachel.Knight@orlandoscience.org.

We had another fantastic week in Kindergarten! In Math Ms. McGee and Ms. Menoff's class have been working hard on addition. They have been working on their fluency facts up to ten. Students have been working on key vocabulary words such as addends, plus sign, equal sign, and sum. In Ms. Haecherl and Ms. Yamnitz's classes they have been working on teen numbers. In Reading we

are working on sight words, reading comprehension, inferring, CVC words, identifying sounds in words, and blends. In Social Studies all of Kindergarten has been working on the holiday of Thanksgiving. We are learning about what the holiday is, why we celebrate it, and how different people celebrate it. In Science we are working on plants. Students have been learning about the life cycle of

## Kindergarten

plants and different plant parts and how they help the plant. Just a reminder we have school on Monday and Tuesday (11/21-11/22), we do not have school on Wednesday, Thursday, or Friday (11/23-11/25). The AR Window closes on 11/30, please keep taking quizzes at home to help your child meet their AR goal of 4 points.

## 3rd Grade

This week, third grade is preparing for the Great Travel Fair by completing their state research projects. In social studies, Ms. Murphree's class is learning about money, in-

cluding the difference between debit and credit and how to plan a budget. In science, they are exploring and learning to recognize the different states of matter. Ms. Kish's and Ms. Murphree's classes are learning their remaining multiplication tables and are preparing to celebrate their achievement with an ice cream social next week.

#### 1st Grade

It's been another busy week in first grade! In Ms. Swank's class for writing, the students wrote original folk tales as we read various folk tales and study the elements of these types of stories. In reading, we practiced word with long /a/ spelled ai and ay. We began a new reading unit, "Lend A Hand", and read many different texts related to ways we can be helpers within our communities. Our reading skill of focus was to analyzing character traits and make connections to what we read. We also studied complete sentences, subjects, and predicates as well. In science, we explored the need people and

animals have for water, renewable and non-renewable resources, and how to stay safe in and around water. In social studies we explored various occupations. In math, we continued to practice 2 digit by 2 digit subtraction with and without regrouping. Ms. Anderson's class worked on many of the same skills as Ms. Swank's class.

In Ms. Strickland's class, students are reading word endings -er and -est, and studying pronouns. We did a book study of Turkey Trouble to analyze characters, sequence events and retell story. We made a turkey in disguise. In writing we are making a family recipe book to practice writing lists and instructions. In math, we are measuring with nonstandard, standard tools and graphing

data. In science we studied fast and slow changes by making a volcano erupt and used chalk to see weathering and tell which is fast and slow. In SS/Character Education, we had a kindness challenge to work hard and took our chapter 2 test.

In Mrs. Parker's class,
Tuesday was Meet the
Teacher night and Mrs.
Parker really enjoyed
meeting all the families that
came out. This week and
next week we will read fiction and nonfiction books
and discuss what we know
and what we want to learn
about Past and Present and
Thanksgiving traditions. In
Math we are working on
Subtraction and Subtraction word problems.

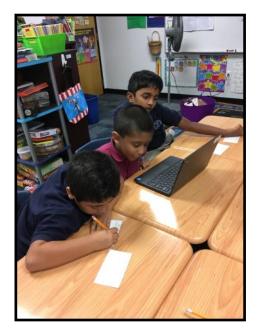
## 2nd Grade

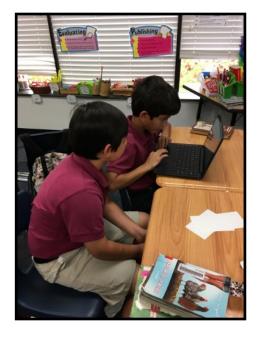
Second Grade is so excited for their first field trip this week! Stay tuned for photos and details coming soon!

In Ms. Haines' class, students have been researching rocks, soil, and the rock cycle. Students divided into teams based on topics and used websites to gather research. Then each group wrote a play or created a poster to share the information that they learned. The groups were very creative with their presentations!

Thank you to everyone who helped with the book fair last week or donated books to the classroom!













Fourth grade had a very busy week this week! Mrs. Anderson's class has been practicing opinion writing to prepare for the FSA, concluded their division unit and discussed factors and multiples, and took a virtual tour of the San Luis Mission. They also participated in a STEM lesson on heat transfer with Ms. Knight. Both Ms. Thomas and Ms. Hurley's classes have been discussing main idea and details, as well as summarization, during Reading. In Writing, they have been continuing to practice opinion based writing to prepare for the FSA. Ms. Thomas' class also started their new classroom read-aloud this week, In a Glass Grimmly. They also discussed the first five chapters of The Kid who Ran for President. Ms. Thomas' class took their Chapter 5 test and started a new unit on Earth Science this week. They discussed the three major classifications of rocks and how each type is formed. They also completed a



Webquest on these concepts. In Social Studies, Ms. Thomas' class discussed the causes of the Seminole Wars. Ms. Hurley' class began their unit on fractions in Math this week, as well as concluded their Novel Study Projects. Ms. Hurley's class also finished their classroom novel study of Out of My Mind this week.

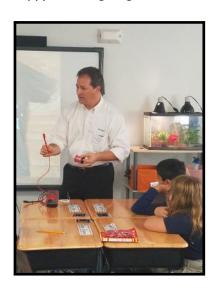
Parent-Teacher Conferences took place this week. If you have not scheduled a conference, and would like to do so, please contact your child's teacher to make arrangements. Fourth grade has just completed their unit on Energy in class. As a special treat, on Wednesday we had Mr. Fortna come in and do a presentation with each class. Mr. Fortna is an Engineer in the Power Generation side of Siemens. He spoke to the students about what it is like to be an Engineer



## 4th Grade

with discussion of power plants, items that Engineers work on, etc. and relating them to things in a typical day of the students. The presentation included pictures and videos that the students really enjoyed. Students were also able to look at (safe) samples of uranium and turbine fan blades. The students were even able generate electricity (like a power plant generator) with only a wire and magnet! Mr. Fortna did an excellent job of explaining the important role engineering plays in creating and maintaining a nuclear power plant, as well as the crucial role all aspects of STEM play in innovation. Thank you so much Mr. Fortna for coming to speak with us! The Fourth grade team would like to wish all of their families a Happy Thanksgiving!





VOLUME 2, ISSUE 13 PAGE 6

## **Specials: Computers**

This week in Computer Class, we worked with Kindergarten students on MS Paint and they drew a turkey on it by following instructions step by step.

Ist grade students worked on basic sight word recognition and spelling structures.

With 2nd grade students, we talked about the significance of the First Thanksgiving in history and learned how it was happened in the past. Students are asked to type five sentences in their opinions about what they are thankful for on Microsoft Word.

3rd, 4th and 5th grade students had fun with MS Paint and they designed a picture that contains a building, a sky with clouds and a sun or moon, trees, flowers, an animal.

We have had another great time, learned a lot and we all had fun ...!



## NOVEMBER/DECEMBER 2016

	-					
Sun	Mon	Tue	Wed	Thu	Fri	Sat
20	21	22 Physics Day	23	24	25	26
			The	Break )		
27	28	29	30	1 (December)  National Geographic Bee (Class Level)	2	3
4	5	6 K-2 Talent Show	7	8 3-5 Talent Show	9	10

## Do you have what it takes to make a master paper airplane?



## OSES will celebrate physics day with a paper airplane contest!

- What: Create a homemade airplane out of paper, tape, cardboard and staples. (You may decorate it, but don't make it too heavy!)
- When: November 22<sup>nd</sup>, 2016 (Students will fly their planes during recess)
- Why: To celebrate physics in action!

There will be winners in the following categories for each grade: furthest distance, most accurate (target landing), most creative, and most recycled (bonus points if you use this flyer!)



## Turn in those Box Tops! Earn Money for our School and... a Party for your Class!

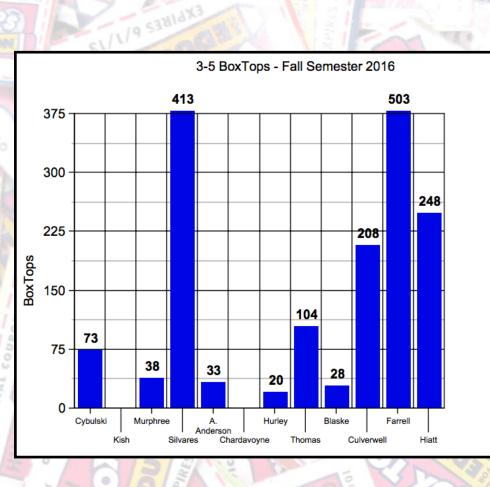
#### How does it work?

Cut out the Box Tops from products that you buy.

Turn in your Box Tops to your Teacher or put them in the Collection Box at the front desk. The Box Tops can be on a collection sheet or in an envelope or baggie.

Make sure to label your donation with your teacher's name so that your class gets credit for your donation.

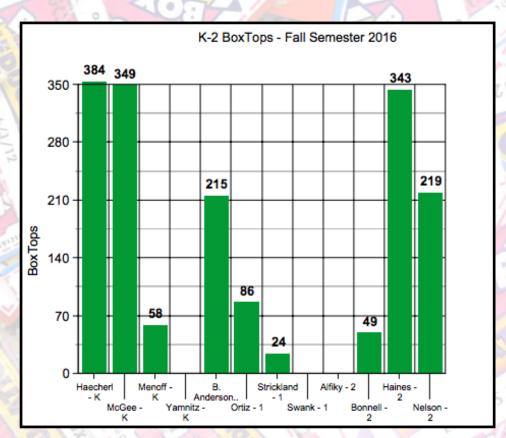
The class with the most Box Tops at the end of each semester will earn a party courtesy of the OSES PVO!



# Box Tops Standings

3-5

K-2



## Pizza Day!

## Pizza Day is back!

When: Every Tuesday

Options: 1 Slice: \$2

Combo #1: 1 Slice and 1 Drink - \$3

Combo #2: 2 Slices and 1 Drink - \$5

Payment: All Pizza money will be collected by your student's classroom teacher on the Monday before Pizza Day.

CASH ONLY will be accepted. Pizza Day money is separate from regular lunch money and cannot be transferred. Please send exact payment with your student in a labeled envelope for their teacher.

\*\*Pizza money turned in after Monday at 2:00 PM will not be accepted.\*\*

Pizzas are ordered from Papa John's. All slices of pizza are cheese only.



## **Lunch Menu: November**

#### **CHARTER HOT School Menu**

November MENU Lunch Fresh From Monday	uit, Red/Orange Vegetable, Dark Gr Tuesday	reen Vegetable, Legume Wednesday	Thursday	Friday
Monday  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  7  Hamburger/Cheeseburger CH E 0094L / CH E 0090L BBQ Sidewinders (1/2 c starch)	Tuesday  Assorted Yogurt with Cinnamon Granola Pack (2 grain,)  100% Apple Juice (½ cup fruit) Diced Pear Cups (½ Cup fruit) Choice of Milk   B  Pork Carnitas offered with ½ cup Cilantro Rice CH D 0019	Wednesday  Bagel with Cream Cheese (2 Grain)  100% Orange Juice ½ cup fruit) Banana (½ cup fruit) Choice of Milk   BBQ Rib Sandwich CH E 0224L Deli Roasted Potato(1/2 c	Thursday  Assorted Cereal Cups, bars, and Bowls offer with toast (2 Grain)  100 % Apple Juice (½ cup fruit)     Oranges (½ cup fruit)     Choice of Milk   Homemade Cheese Pizza     CH E 0131L Homemade Pepperoni Pizza	Friday  Assorted Pop-tarts with Cheese Stick (1 pack for EL and MS).  Assorted Pop-tarts(2pack HS) (2 Grain)  Assorted Juice (½ cup fruit) Whole Assorted Apples (½ cup fruit) Choice of Milk  11  Cheese Calzone Marinara Sauce (1/2 cup red/orange
Choice of Milk	Cuban Black Beans (1/2 c legumes) CH B 0013 Corn (1/2 c Starchy) CH B 0034 Orange Wedges ( ½ c. fruit) CH F 0020 Choice of Milk	Starch]  CH B 0048  Steamed Carrots (1/2 red/Orange)  CH B 0008  Apple Slices (½ c fruit) F 00  Choice of Milk	Fresh Green Beans (1/2 C Other) CH B 0019 Sweet Potato Chunks (1/2c red) CH B 0037 Satsumas (1/2 c fruit) Choice of Milk	Pears (ss) (% c fruit) CH F 0025  Choice of Milk
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	15  Nachos and Chips offer 1/4c Cilantro Lime Rice D 0018 Pico de Gallo (1/2 red/orange) CH B 0091 Cuban Black Bean ½ legumes CH B 0031 Peaches (ss) (1/2 c Fruit) CH F 0024 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 Banana (½ c fruit) CH F 0022 Choice of Milk	Turkey and Gravy Stuffing Holiday Cookie Sweet Potato Soufflé (1/2 red/Orange)  Fresh Stir Fried Green Beans (1/2 C Other) B 0065  Hot cinnamon Diced Apples Choice of Milk	18  Chicken Florentine pasta With Garlic bread slice CH E 0227L  Carrot Dippers with Ranch (1/2 c red) CH B 0005  Brocoli Dippers (1/2 c green) CH B 0022  Pineapple Tidbits (C) (1/2 Cup) CH F 0034 Choice of Milk
Breaded Chicken Leg Basket  [complete meat]  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	23 Student Holiday	24 Student Holiday	25 Student Holiday
28  Hamburger/Cheeseburger CH E 0094L / CH E 0090L BBQ Sidewinders (1/2 c starch) CH B 0229L Cole Slaw (1/2c other) CH B 0050 Cool Rips (1/2 cup fruit) F 0036/F 0037  Choice of Milk	Pork Carnitas offered with ½ cup Cilantro Rice CH D 0019 Cuban Black Beans (1/2 c legumes) CH B 0013 Corn (1/2 c Starchy) CH B 0034 Orange Wedges (½ c. fruit) CH F 0020 Choice of Milk	BBQ Rib Sandwich CH E 0224L Deli Roasted Potato[1/2 c Starch] CH B 0048 Steamed Carrots (1/2 red/Orange) CH B 0008 Apple Slices (½ c fruit) F 00 Choice of Milk	1  Homemade Cheese Pizza CH E 0131L Homemade Pepperoni Pizza CH E 0132L Fresh Green Beans (1/2 C Other) CH B 0019 Sweet Potato Chunks (1/2c red) CH B 0037 Satsumas (1/2 c fruit) Choice of Milk	Cheese Calzone Marinara Sauce (1/2 cup red/orange Broccoli (1/2 c green) CH B 0020  Pears (ss) (½ c fruit) CH F 0029  Choice of Milk