April 2024

THEO NEWS

Issue

#7

International School Edition



The international students participated in a program for Awareness of Student Youth at EMAK factory

Student of the Month Orlando Hales, Grade 11

By Maximus Hales

What is your favorite color? Dark blue

What is your favorite animal? Chameleon

What is your favorite food? Skepasti

What is your favorite movie? Maze Runner

What is your favorite subject? English

Why do you want to join the Royal navy?

To learn new life skills and protect my country.



Visit to the DEDISA Mechanical Recycling & Composting Factory (EMAK)

By Noah Girgis

The International students of Theodoropoulos took a field trip to see a the recycling center of Chania. While it didn't smell the best, the trip itself definitely did not stink. So, let me take you through the process of the recycling process.

We were given a tour by Mr. Haziraki Panagiotis, Head of the Chemistry Department at EMAK, on the waste management process that takes place at EMAK. He informed us about the process of composting, for the production of natural fertilizer, separation of solid waste, recovery of valuable recyclable materials and bio-waste, and the final disposal of residues, which be utilized at the adjacent Health Burial Area of Residues (Landfill).

So, let me take you through the process of the recycling process.

Cellcreation: when new trash comes in from different cities and regions, the waste is compacted into cubes which take up as little space as possible.

Landfill structure: after digging a massive hole in the ground, the floor and walls are lined with a special material which prevents the leakage of harmful materials into the soil.

Drainage: on top of the liner, there is also a drainage system so that any liquids that made its way into the landfillare sucked back up and filtered out.

Gas: similar to the drainage, pipes are installed near the bottom which removes any harmful gases from the landfill.

Cover: Landfills are permanently capped with another plastic liner when full.

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Join the Friday Fun!

Theater Robotic Club Chess Club

Tae Kwon Do Cretan Dance Art Club

Career Day

By Monika Gartzke

This past month, the school hosted a Career Day. Several parents came to the school and discussed their careers with students in grades from K - 12th grade. We had a wide variety of careers such as those working in medicine, military pilots, cybersecurity, business, architecture, and marketing.

They then answered numerous questions from students. They enlightened us all with brilliant and meaningful advice from all their years of experience. Further, they talked about how they achieved success in their field and the importance of discipline, motivation hard work and ambition.

Finally, a special thank you to all parents who participated and to the teachers who helped facilitate such a meaningful and helpful discussion.

Staff of the Month: Antonia Manioudaki

By Maximus Hales



What do you do in school?

Everything, including the cantina and the kitchen.

What do you like about your job? I like to work with the kids.

What do you do when you are not working?

I work in my house and I like to relax on Sundays

When did you start working here? 2015

What is your favorite book or movie?

Captain Mike

What motivates you to come to work everyday?

I like the kids

What did you do before you came to Theodoropoulos?

I was an accountant.

















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Once a landfill is full and closed off, the land can be reused for buildings, parks, etc. The only evidence of the landfill is the drainage and gas systems remaining while the waste decomposes over a long period of time.

The knowledge learned about this method to dispose of waste is very valuable. Everybody can contribute to the reducing of waste produced.













Elementary School Student of the Month Kryssa Vergopoulos 3rd Grade

By Monika Gartzke

Favorite Movie?

Young Sheldon and The New Halloween.

Favorite Food?

Cheeseburgers.

Who do you look up to and why?

I look up to my friends Avery, Lucy, and Maria because they are funny, nice, and we're good friends.

Favorite School Subject and Why?

I like math and English because math is fun and my English teacher is nice and helps me.

Favorite Sport?

Volleyball and basketball.

What's your favorite thing about this school?

I have my friends here and the best teachers who help me.

Personal Finance Presentation

Jackie Manos from the Navy Federal Bank and Branch Manager Mike Varoudakis gave a personal finance presentation to students in grades 8th - 10th. They learned about checks and how to manage money.







BODY PERCUSSION (7th-9th grades)

Finishing a series of lessons dedicated to the life and work of Wolfgang Amadeus Mozart, 7th - 9th grade students along with 7th-8th grade Greek High school students completed this project with a body percussion performance. Using their bodies as musical instruments, they dedicated to all of us the famous "March Alla Turca" by this great composer!

You can enjoy them at https://www.youtube.com/watch?v=bpaEC6Me3Es



Coloring Easter Eggs





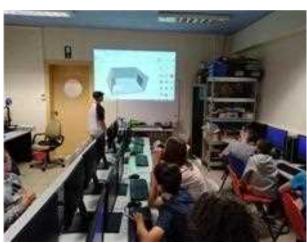


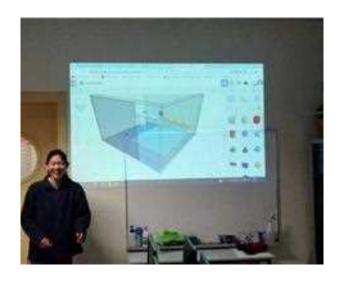
Computer Corner

The theme of the project was "3D Design of my Dream Room"
7th-8th Grades









Science Corner



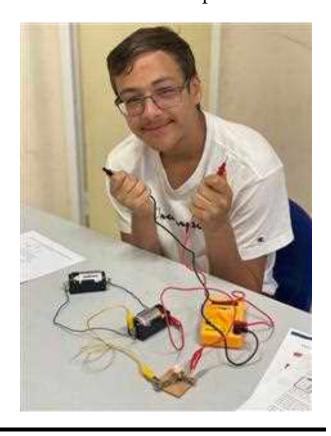


DNA Extraction Lab

The biology class did a lab experiment to remove the DNA from strawberries

Capacitor Lab

The physics class did a lab experiment to learn about how capacitors work and to learn how to read electrical blueprints



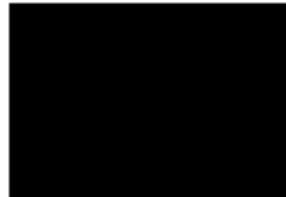
Meteorology Lab

The Earth Science class did a lab on how to give a meteorology report







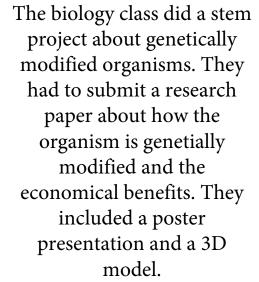




Genetically Modified Strawberries







Biology STEM

Project



Genetically Modified E. coli for medications



Genetically Modified Pig for human organs



8th Grade STEM **Project**

The 8th grade class did a unit on mechanical waves. They did a research paper on the different types of sea walls, then built a 3D model based on their research. Their sea wall was tested to see if it can with stand the force of the water in order to protect the land.







7th Grade STEM **Project**

The 7th grade class did a bicycling projecting where they had to imagine riding a bicycle up to the mountains then to the sea shore. They had to make models to show what happens to the particles that make up the bike and water. The solid frame, liquid water and gas in tires at different temperatures and pressures. They demonstrated what they would need to do for a successful trip along with a poster presentation and a 3D model.



Purple Up Day

By Eleanna Manolessakis

On April 17th, parents from the base visited our school to celebrate Purple Up Day by reading poems and eating cupcakes. Everyone celebrated by wearing purple.



The Dandelion Flower of the Military Child

Dandelions put down roots almost anywhere and it is almost impossible to destroy.

It is an unpretentious plant, yet good looking. It is a survivor in a broad range of climates.

Military children bloom everywhere the winds carry them.

They are hardy and upright.

Their roots are strong, cultivated deeply in the culture of the Military, planted swiftly and surely.

They're ready to fly in the breezes that take them to new adventures, new lands, and new friends

Military children are well-rounded, culturally aware, tolerant, and extremely resilient.

They have learned from an early age that home is where their hearts are.

That a good friend can be found in every corner of the world.

They learn that to survive means to adapt. That the door that closes one chapter of their life opens to a new and exciting adventure full of new friends and new experiences.



Spookey Scary Skeletons

By Victoria Isabel Barney

Mrs. Christin taught us about bones and joints using a real skeleton.



Fun in Math

By Eleanna Manolessakis

5th and 6th graders made projects based off of what they were learning in math. 5th graders made graphs and 6th graders made mini cities using volume, area, and perimeter.

Visit from Navy Federal Credit Union

By Victoria Isabel Barney

The navy federal credit union visited our school and talked to us about how to save money. Everybody got a piggy bank at the end.



Fun in Science

By Victoria Isabel Barney

Mrs. Soula's class learned about capacity and used containers to measure in metric measurement.

After learning about silk worms in science (grades 1-4) and the Silk Road in social studies (6th grade) we observed changes of our own silk worms.





Celebrating Brendan's BirthdayBy Victoria Isabel Barney

Mrs. Soula's class celebrated Brendan's birthday in class with cupcakes.



Agious Apostolous By Victoria Isabel Barney

The international side had a field trip at Agious Apostolous and had lots of fun!



Career Day

By Eleanna Manolessakis

On April 4th, parents of the international came and talked about their jobs for career day.



Visit to the Mega Place

By Eleanna Manolessakis

The 5th/6th graders joined the Greek side for a play at Mega place. They watched Molier's The Miser. 3rd and 4th also joined the Greek side for a play. They watched a play called The Sweetest Bread.



Visit to the Recycling Facility

By Eleanna Manolessakis

The international side visited DEDISA, the recycling center where they learned all about where our garbage goes and how it gets recycled. We also learned multiple ways to help the environment.



Celebrating Eleanna's **Birthday**

By Eleanna Manolessakis

The elementary students celebrated Elanor's birthday with a cake.





Greek Integration

By Vistoria Isabel Barney

1st- 4th grade had a lot of fun playing relay races with balloons with their Greek peers.



Cooking with Ms. Helen By Eleanna Manolessakis

Mrs. Helen taught the elementary students how to make Dakos, a Cretan snack with rusks, tomato, and cheese. We got to eat them after. They were super yummy!

Greek Easter Traditions

By Victoria Isabel Barney

On the last week of school we learned about multiple Greek Easter traditions like dying eggs red, making Easter cookies (Koulourakia), and decorated candles (lambades). We also had an Easter egg hunt.





Integration with Physical Education

By Eleanna Manolessakis

After learning about the Paralympic sport goalball, 5th and 6th graders joined the 6th graders on the Greek side in a game of goalball for PE. Then, grades 1-4 also played.

Art Corner













