



Horizons

Volume 4, Issue 28 - June 3, 2022

HAUPPAUGE HIGH SCHOOL WELCOMES THE UNITED STATES MARINES

On Friday, May 27th, the Hauppauge School District was honored to welcome the United States Marines to our high school. A flyover and landing of three of their helicopters on our backfield was scheduled, but could not be carried out due to weather conditions. However, our U.S. Marines were still able to come to the high school and brought their U.S. Marines Brass Band, as well as equipment for the students to look over. High school students filled the stadium and they all enjoyed a lively performance!

We thank the United States Marines for visiting us and thank them for their service. Here are some great photos from this event courtesy of Denise Malandrucolo of the high school and Frank Bayer of Frank Bayer Photography.



"United States Marines Visit"



High School Senior, Eian Crean, will serve in the U.S. Marines after Graduation



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"United States Marines Visit"



PINES MILITARY DAD PAYS A SPECIAL “VIRTUAL VISIT” TO HIS SONS, AND THEIR CLASSES

On Monday, May 23rd, Sergeant Alfred Adams of the United States Army, father of Pines students, Jaysen and Avery, joined Mrs. Serocki and Ms. Lutz’s class via Google Meet. He shared with the classes his duties in the Army and the importance of Memorial Day.

Sergeant Adams is currently stationed in South Korea while the rest of his family is currently living with family in Smithtown. The Adams family has lived in several states due to being a military family. They have lived in Tennessee and Alaska and will be moving to North Carolina this July.

Sergeant Adams has been in the US Army for seven years. The boys were thrilled with the surprise visit from their dad!



*Jaysen and Avery with their dad,
Sergeant Alfred Adams, U.S. Army*



“MIDDLE SCHOOL SCIENCE SHOWCASE”

The Middle School library was the location of the “Middle School Science Showcase,” an in-house celebration where students were able to describe their projects face-to-face to fellow students, teachers and administrators.

Here is a picture of the participating students, their teachers of Science Research 7; Mrs. Caffrey, and Science Research 8; Mrs. Caffrey and Mrs. O’Callaghan, and Dr. Robert Wankmuller, Director of Science, Technology, and Research.

Dr. Wankmuller said, “This was a great event. Students were proud to display their work and share their findings.”

Below is a great photo of our Middle School “Science Eagles!”



Middle School Science Showcase Participants

HIGH SCHOOL AND MIDDLE SCHOOL STUDENTS EXCEL AT THE “LONG ISLAND SCIENCE CONGRESS”

Our High School and Middle School Science students recently competed in the “Long Island Science Congress.” The “Long Island Science Congress” is an adjudicated exhibit of science projects by students of Nassau County and Suffolk County middle schools, junior high schools and senior high schools, sponsored by the “Long Island Sections of the Science Teachers Association of New York State (STANYS).”

Dr. Wankmuller, Director of Science, Technology, and Research, is proud to announce the following winners:

Long Island Science Congress Junior Division

MS Science Research Teachers: Mrs. Caffrey and Mrs. O’Callaghan

Hayley Morello - Honors
“Much Mulch”

Patrick Terzella - Honors
“Down, Down and to the Ground”

Emma Tjersland - Honors
“Sunscreen Effectiveness”

Pranav Vijayababu - Honors
“Does Shape Matter?”

Katherine Marietta - Achievement
“The Effect of LED Lights on Bacterial Growth”

Jamia Mattison - Achievement
“Acidification: Understanding The Effect
on Marine Life”

Katelyn Oliveto - Achievement
“Soil Erosion”

Manha Aliza - Meritorious
“Does Music Affect your Ability to doMath?”

Akhil Grandi - Meritorious
“Don’t Let the Fish Die!”

Evan Lombardi - Meritorious
“How Pellet Material Affects Chrono-Velocity”

Rashmi Mahesh - Meritorious
“Are Fingerprints Inherited?”

Yashvi Shah - Meritorious
“What’s the Fastest Way to Solve a Rubrik’s Cube?”

Rebecca Spiegel - Meritorious
“Paw Preference

Gabriella Lanfranco - Honorable Mention
“EWW.....Don’t Go There!”

Abhay Simha - Honorable Mention
“Solar Powered Water Desalination”



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Long Island Science Congress Senior Division

HS Science Research Teacher: Mrs. Handley-Pendleton

Sreenand Mallisetty - High Honors

"Creating an Algorithm for a Handwriting Digit Recognition -
Convolutional Neural Network Model by Optimizing Momentum, Weights and Biases"

Keertana Madhira - Honors

"Novel Object Recognition: Determining the Effect of Behavior
During Sample Trials on Test Trial Behavior in Control and Parkinson's Disease-Model Rats"

Varsha Saravanan - Achievement

"Baseline Framework for Assessing Community Resilience Using a Balanced Index Approach and
Spatial Autocorrelation in the Mill River Watershed, Nassau County, New York"

Meghan Barry - Meritorious

"Solar Improvements"

Lauren Masaitis - Meritorious

"The Effect of Population on Water Quality"

Maya McFadyen - Meritorious

"Mind and Body Connection: Investigating Possible Links Between
Mental Health and Migraine Frequency"

Lina Cambardella - Honorable Mention

"Projection of Salinity Impact on Long Island"

Tommaso Clarke - Honorable Mention

"Monoclonal Antibodies and their Properties"

Shannon Ilinitzki - Honorable Mention

"How Well do Cleaners Really Clean?"

Sadiq Shaik - Honorable Mention

"The Water Quality of Long Island Over Time"



BRETTON WOODS STUDENTS PUT THEIR PRINCIPAL IN A STICKY SITUATION (BUT IT'S ALL FOR A GOOD CAUSE)

Bretton Woods' Student Government recently sponsored a week-long fundraiser to raise money for the Ukraine Relief Fund. Classes competed to see who could collect the most change, with the winners having the opportunity to duct tape Mr. Gagliardi to the flagpole!

We are happy to announce that over the one week period, our students collectively raised a total of \$5,070.20 that will be donated to the Ukraine Relief Fund! The class in each grade level that collected the most change and helped to "duct tape" Mr. Gagliardi to the flagpole are as follows:

- K-2: Mrs. Drago
- 1-2: Mrs. Juliano
- 2-4: Mrs. Thornton
- 3-4: Mrs. Trapanotto
- 4-4: Mrs. Sukoff/Ms. Wickers
- 5-1: Mrs. Leventhal

We thank our Bretton Woods community for their generosity and support in collecting change for this fundraiser!

All of the students wanted a photo with Mr. Gagliardi, and he couldn't say no, so here they are!



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"Bretton Woods Duct Tape Challenge"



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"Bretton Woods Duct Tape Challenge"



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"Bretton Woods Duct Tape Challenge"



THE CIRCUS CAME TO TOWN AT PINES ELEMENTARY

The circus was in town at Pines Elementary School! Kindergarten students gave a spectacular performance at the Pines Annual Kindergarten Circus. The acts included fierce lions, funny clowns, daring tightrope walkers, skillful acrobats, trained elephants, powerful strong men and talented spotted dogs.

Kindergarten teachers Mrs. Rand, Mrs. Marcus, Mrs. Serocki, and Mrs. Hassett spent many weeks practicing songs and acts with their students and their hard work was validated by the cheering crowd! Mrs. Brady did a great job as the Ringmaster.

Here are some great photos of the fun!



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"Pines Kindergarten Circus"



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"Pines Kindergarten Circus"



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"Pines Kindergarten Circus"



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"Pines Kindergarten Circus"



“Salute to Seniors”



**JACK
RZEPECKI**



**AEROSPACE
ENGINEERING**

Jack Rzepecki will attend the University of Buffalo where he will study Aerospace Engineering on a College of Engineering Scholarship and the Excelsior Scholarship. During high school, Jack was an AP Scholar with Honor, an IB student, a member of Varsity Cross Country and Track and Field, a member of Wind Ensemble, and was inducted into the National Honor Society, Math Honor Society, and Science National Honor Society. Congratulations, Jack!



**GABRIELLA
MISCIAGNA**



GEOLOGY AND BIOLOGY

Gabriella Misciagna will attend SUNY Oswego where she will study Geology and Biology on a Presidential Scholarship and a part of the Honors Program. During high school, Gabriella was an IB Diploma Candidate, a member of Honors Chamber Choir Ensemble, member of Drama Club, the Public Relations Officer for Ignition, and the Public Relations Officer for the Class of 2022. Gabriella was also inducted into the National Honor Society, National English Honor Society, National Spanish Honor Society, and was the Historian of Tri-M. Congratulations, Gabriella!

“Salute to Seniors”



**GIANNA
MARCHESCHI**



ART EDUCATION

*Gianna Marcheschi will attend SUNY New Paltz where she will study Art Education.
During high school, Gianna participated in AP Art, Stage Crew,
and was inducted into the English Honor Society.
Congratulations, Gianna!*



**ASHLEY
BENTO**



BUSINESS

*Ashley Bento will attend Monmouth University where she will study Business.
During high school, Ashley was part of IB German, a member of German Club, and a part of Varsity Soccer.
Congratulations, Ashley!*

“Salute to Seniors”



**JASMINE
WILSON**



CRIMINAL JUSTICE

*Jasmine Wilson will attend Utica University where she will study Criminal Justice.
During high school, Jasmine was a part of the Drama Club, was in Grease, and a member of the Concert Choir.
Congratulations, Jasmine!*



**CHIARA
HENSELDER**



**QUANTITATIVE
FINANCE**

*Chiara Henselder will attend Stevens Institute of Technology where she will study Quantitative Finance.
During high school, Chiara was an AP Scholar, a member of WISE (Women in Science and Engineering) at
Stony Brook, a member of Varsity Lacrosse, Treasurer of the Chamber Choir,
and was inducted into the National Honor Society.
Congratulations, Chiara!*

“Salute to Seniors”

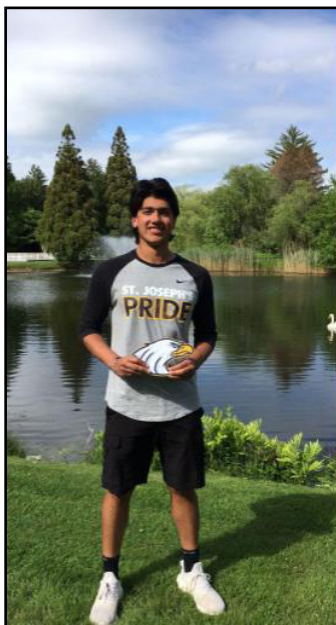


**JOSEPH
MATHEW**



**AEROSPACE
ENGINEERING**

Joseph Mathew will attend the University of Notre Dame where he will study Aerospace Engineering. During high school, Joseph was recognized as an AP Scholar with Distinction, a 2022 US Presidential Scholars Program Nominee, President of Wind Ensemble Band, a member of FIRST Robotics Team, Marching Band Drum Major, a member of Varsity Soccer, and was inducted into the National Honor Society. Congratulations, Joseph!



**MICHAEL
SINGH**



St. Joseph's College
NEW YORK

CRIMINAL JUSTICE

Michael Singh will attend St. Joseph's University where he will study Criminal Justice on a Scholastic Achievement Scholarship Award. During high school, Michael was an Eagle Scout, participated in NYSSMA and NYSCMEA, Secretary of Chamber Choir, Suffolk County Swim Coaches Association All-League Award recipient, member of the Varsity Swim Team, a lifeguard, member of Varsity Track, and was part of the productions of Footloose, Twelfth Night, Fools, and Dining Room. Congratulations, Michael!

“Salute to Seniors”



**KIERA
KALINSKY**



BIOLOGY

Kiera Kalinsky will attend Coastal Carolina University where she will study Biology. During high school, Kiera was a member of Cross Country, Track and Field, German Club, the German Exchange Program, and was inducted into German Honor Society and National Honor Society. Congratulations, Kiera!



**EMIR
JENNINGS**



CRIMINAL JUSTICE

Emir Jennings will attend SUNY Oneonta where he will study Criminal Justice. During high school, Emir was a four year member of Track and Field, as well as Cross Country, while also participating in Chamber Choir. Congratulations, Emir!

“Salute to Seniors”



**ADRIANNA
FARAGUNA**



BIOLOGY

Adrianna Faraguna will attend Fairfield University where she will study Biology on the Bellarmine Scholarship. During high school, Adrianna was the Vice President of Chamber Orchestra, Vice President of Ignition, and was inducted into the National Honor Society, English Honor Society, and Science National Honor Society. Congratulations, Adrianna!



"SUMMER READING 2022"

Summer is approaching fast and Dr. Christopher Michael, Director of English Language Arts, has an important message for students and parents:

Welcome to Summer Reading 2022!

We hope that you spend some time during the summer months relaxing and recharging in preparation for the new school year ahead. Teachers have put together assignments that will prepare you for the challenges of a new year in an English Language Arts class during the 2022-2023 school year. We are confident that you will find the texts and assignments motivating, engaging and significantly challenging to capture your interest and love of English Language Arts.

All the best for a peace-filled and relaxing summer break,

*Dr. Christopher J. Michael
Director of English Language Arts*

[Click here](#) to access the website for "Summer Reading 2022."



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