

Marking Period 3 News & Highlights

Dear Families,

It is hard to believe that we are entering the 4th Marking Period. We had many celebrations in MP 3 with BPA, Robotics, Art club, Strength and Conditioning and our sports teams. We are excited for their accomplishments and proud of their hard work. In this final marking period, we really want our students to prepare for the state test and do their best. We also want to see an increase in their grades and effort as we prepare for the end of the school year.



Best, Brad Breasure, Principal



Millsboro Middle FFA has had a busy past few months! We celebrated National FFA, attended DE State FFA Convention and took a field trip to the US Botanical Garden in DC. Upcoming we have our first ever Pickleball Tournament on April 29th.

To register a team of two is \$40. Forms can be found in the front office and are DUE April 17th!



Sixth grade has been busy this marking period up in **Wildcats!** In ELA, students have been learning about the elements of a short story and using their knowledge of the components of a plot to create their own fictional narratives. In math, students just finished learning how to graph equations, and are starting to work with positive and negative numbers on a number line. In social studies, students are learning all things geography about the region of Southeast Asia, East Asia, and Oceania. In science, students are learning about weather, and are applying it to regional weather in Delmarva!

We are super proud of our students of the month for January and February: Enes Elmali-Montiel & Charrie Sanchez!



UPCOMING MUSIC PERFORMANCES:

The **Music Department** will host **Jazz Night** on **Wednesday 26 April 2023** in the auditorium. Mrs. B. and Mr. Boachie will be performing along with other MMS student musicians.

Our **Spring Concert** will be held on **Tuesday 23 May 2023** in the gymnasium.

The **6th** grade band and chorus will begin at 6pm, the **7th** & **8th** grade band and chorus will begin at 7pm.

See you there!

In **Lion's** Social Studies, we are finishing up our unit on Macroeconomics and will be completing the year learning about Economic Systems and International Trade. Math just completed probabilities and investigating and constructing triangles. Next we will be moving into 3D figures. Students should have Course 2 Mathia completed by April 26. Mathia teaches all the 7th grade math concepts tested on DESSA. In ELA, we read non-fiction, poetry, and listened to songs pertaining to the anti-apartheid movement and leader, Nelson Mandela. Students then enjoyed researching and developing a multimedia presentation about a great leader of their choosing. Currently, we are wrapping up the novel, *Tangerine*, and will begin drafting a literary analysis of the main character after the break. Science students created biodomes from soda bottles and will see if they are successful in keeping the environment functioning after spring break. We will begin our next unit Natural Selection when we return from break.



The **MMS Robotics Club** recently earned a spot in the World Robotics Championship in Dallas, TX. The team will travel at the end of April to compete against students and teams from over 33 different countries. Please cheer on and congratulate this group as they put their skills to the ultimate test. If you are interested in making this trip an experience of lifetime, please reach out to Mr. Howard at MMS to donate or support. Way to go team!



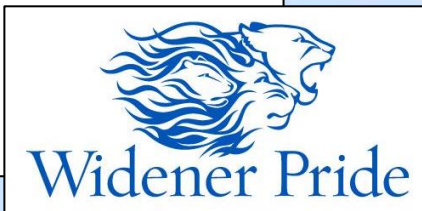
8th grade scientists are wrapping up their studies of thermal energy and phase change. They have been working hard to study why a methane lake on Titan, one of Saturn's moons, has changed over time. As we head into the end of the school year, we will be studying Chemical Reactions and Light Waves. We will be investigating a fictional but realistic scenario of a mysterious substance coming from the water pipes in Westfield. After that, we will be completing a Light Waves unit and studying why the skin cancer rate is so high in Australia. Be sure to check in with your child and ask them about their findings!





Several students from MMS had their work featured in the Rehoboth Art League Show. Nicole Renn was awarded the Rehoboth Art League's James Kenneth Derrickson Memorial Scholarship.

This marking period, **Pride** students finished an Informative unit and began an Argument Reading and Writing Unit in ELA. In Social Studies students learned all about Asia and are headed to Oceania for their next adventure. In Math, students have been plotting graphs and tables and working with equations. In Science, students have been studying weather patterns and plotting data.



The **Art Club** made shaving cream monoprints. Here is a picture of a few.



We are halfway through our One School One Book selection: *Fish in a Tree*. Check it out [here!](#)

MMS BPA is preparing for the National Leadership Conference in Anaheim, California at the end of April. They will compete against teams from all over the country in hopes of bringing home a national title in Video Production. Students qualified for nationals by placing 2nd at the State Conference in February.

The **Nighthawks** have been working hard. In ELA, students studied the life of Nelson Mandela, created biographical multimedia presentations of leaders who positively impacted the world, and read the novel, *Tangerine*. Shout out to Brian McCain and Hanna Sipple for their amazing project on Helen Keller. Mr. Murray's Science class started out the 3rd Marking Period wrapping up their Populations & Resources Unit, where students learned that the transfer of energy storage molecules, such as starches and fats, is determined by the interactions between consumer and resource populations. Next, they moved on to the Matter & Energy in Ecosystems Unit, discovering the importance of energy storage molecules, carbon, oxygen, and photosynthesis. As student ecologists, our students investigated a fictional failed biodome, which serves as the anchor phenomenon for the unit. The Econauts hired expert ecologists to advise them on the types of plants and animals to include in their biodome. With the advice of these ecologists, the group members hoped their sealed ecosystem would be self-sustaining—plenty of plants for the animals to eat, plenty of sunlight and water for the plants, and plenty of air for both. Mrs. Kotzur's C period Math class has been working really hard on their Mathia goals! They are working together to get the only 6 students left to meet their goal! In Mr. Long's ELA class they presented research on a leader who made a difference in the United States. Students worked collaboratively to conduct research and create a presentation to honor and remember the leader they chose. In math they did multiple experiments using probability. It was a very hands-on unit, using spinners, quarters to flip and dice to create different scenarios of probability. Mr. Austin's Social Studies class has spent the quarter learning about Micro and Macro Economics! Students are able to plot a supply/demand curves as well as understand macro level concepts such as the circular flow model, inflation, and GDP! Special shout-outs in Mr. Austin's homeroom to Joselyn Amador- Ovalle, Zander Kennedy, Kelaiah Nock, and Aubrey Shaeffer for receiving 100%'s on all their summatives so far this marking period!



NJHS will proudly induct and recognize its members on May 9 at 6:00pm. In total, the members have completed over 600 hours of community service!