



### **High School Newsletter**









**HS** Activities

# ADM High School

#### **Dates to Remember**

November 1: Conferences 2:00 - 8:00 p.m.

**November 1:** Early Dismissal 1:00

November 3: Conferences 2:00 - 8:00 p.m.

**November 3: Early Dismissal 1:00** 

**November 4: Early Dismissal 1:00** 

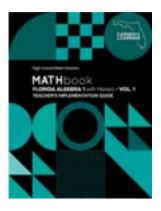
**November 11: Veterans Day Early Dismissal 1:00** 

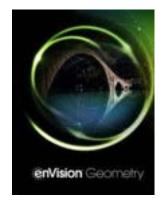
**November 18: Early Dismissal 1:00** 

November 23 -25: No School - Thanksgiving Break

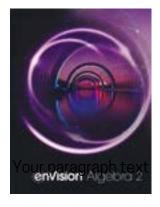
# ADM High School Math Curriculum Pilot













ADM is in the final stages of a multi-year curriculum revision process related to math instruction and math curriculum materials. As part of this process, math resources that are being considered for potential purchase and adoption for the 2023-24 school year will be piloted in some classrooms in the weeks to come. The purpose of this communication is to share information with families about ADM's math pilot processes.

All resources being piloted have been reviewed by a math small group leadership team of teachers and administrators and have been vetted to ensure alignment to ADM's vision of exemplary math instruction. Additionally, all resources being used as part of the pilot process have been scored highly by a national clearing house that reviews materials for focus and coherence, rigor and mathematical practices, and usability of instructional resources.

Students in classrooms where the new math resources are being piloted will be taught the same standards and same units, just using different instructional materials. The pilot will be brief (6-8 weeks) and will occur November through early January.

The following resources will be piloted as part of ADM's math curriculum revision process:

- Illustrative Math through Kendall Hunt (K-6): Illustrative Math is a resource that ADM has used to supplement classroom instruction for several years. This pilot is exploring a more formal adoption of these resources to serve as a comprehensive math program in grades K-6.
- Envisions Math by SAVVAS (7-12): Envisions Math is the current resource used at ADM High School. This pilot is exploring expanding the use of Envisions Math to grades 7-12 to serve as a comprehensive math program at both the middle school and high school.
- Carnegie Math by Carnegie Learning (6-12): Carnegie Math is a resource that the math small group leadership team identified as being well aligned to ADM's vision of exemplary math instruction. Additionally, the program was scored very highly by a national clearinghouse that reviews materials for focus and coherence, rigor and mathematical practices, and usability of instructional resources. This pilot is exploring the use of Carnegie Math to serve as a comprehensive math program in grades 6-12.

Piloting resources for High School by teacher and course

- Algebra I
  - Ms. Lifka-Reselman: enVisions
  - Mr. Krause: Carnegie Learning
- Geometry
  - Ms. Lifka-Reselman: Carnegie Learning
  - Mrs. Herrmann: enVisions
- Algebra II
  - Mr. Krause: enVisions
  - Mrs. Herrmann: Carnegie Learning

We're excited to be at this stage in the process and look forward to launching our new curriculum next school year.

# Advanced Placement and DMACC



#### **Advanced Placement**

AP test fees for year long AP classes can be paid through RevTrak on the ADM Website. The cost is \$97 per test. If your student receives free/reduced, the test fee is \$62.

All test payments, for year-long courses, need to be submitted by November 8th.

If you have questions about the AP test please contact Mrs. Rebel in the Counseling Office.

#### **DMACC Online**

Students who are interested in taking a DMACC online class next semester need to register with their counselor no later than November 30th.

#### **SEAL of BILITERACY**

Registration/Intent to participate is due by Nov. 22nd. Applicable fees due

Dec. 15th.

- Level IV French & Spanish students do not need to register, their teacher has already registered them.
- Any interested current level III student or interested student should fill out the Intent to participate form linked on the webpage.

Contact the following individuals if you have any questions:

jodi.baier@admschools.org

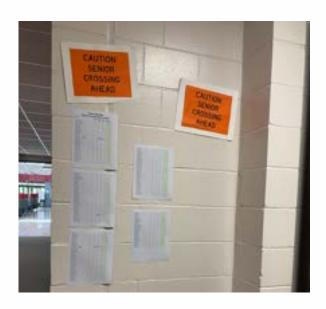
lori.rezek@admschools.org lori.mann@admschools.org

### Seniors and the Yearbook

Our yearbook staff needs several things from each senior:

- 1. A baby picture
- 2. A senior picture (you can find the requirements on this document)
- 3. A picture from sometime in between the baby and senior portrait

These must be turned into Mrs. Basinger (room 402) by November 22. Not submitting these things on time puts our yearbook production behind schedule. Right now we have everything we need from two seniors. Not sure what you've turned in and what we still need? Stop by room 402 and check out the list in the hallway. This is much more efficient for us compared to replying to emails from every senior.



Senior Picture Options

## STUDENTS OF THE MONTH

#### Student of The Month



Kendal Book
Kiwanis Student's of The Month

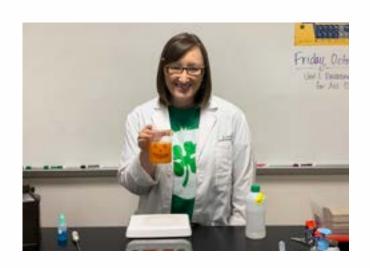


Addison Banse



Nicole Storck

## TEACHERS OF THE MONTH



Mrs. Holly Garcia Science

Mrs. Sheri Storm Special Education



### **High School Happenings**

On Thursday, October 20th, DMACC held a CNA Pinning/Award Ceremony. This ceremony was a celebration of the accomplishments of students who have completed their Basic CNA Clinical's and Coursework. We would like to congratulate Tess Boorn, a senior at ADM, on earning her Basic CNA certification.

Welcome to the Healthcare field, Tess! We are so proud of you!





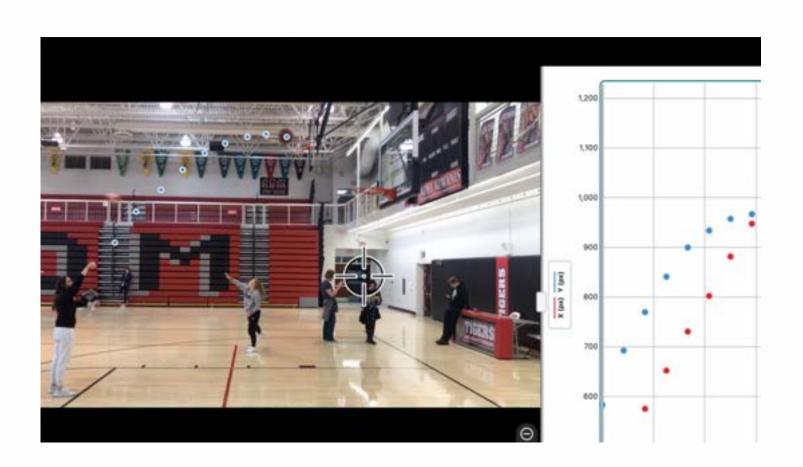
#### **lowa All-State Music Festival**

Congratulations to Lily Kruse and Taylor Braun for being accepted into the lowa All-State Music Festival. Lily and Taylor auditioned in Atlantic on October 22nd. Each of them performed a solo, 2 etudes, 3/12 random major scales, and the chromatic scale for a judge. They will be performing on November 20th at the 76th Annual All-State Music Festival in Hilton Coliseum. The concert will be televised on lowa Public Television.



## **Fun with Physics**

Students in Physics are studying projectile motion and how it applies to their everyday lives, such as sports. In this picture, a student did a video analysis of herself shooting a free throw and the motion of the basketball shows up in the graph. This allowed her to calculate the initial horizontal and vertical velocity of the ball and ultimately the launch angle of the ball. She also could confirm the acceleration of gravity value. In the background of the picture, another student is capturing video to analyze the motion of her volleyball serve.







**ADM FFA Attends National FFA Convention** 

ADM FFA members attended the 95th National FFA Convention and Expo October 26-29, 2022 in Indianapolis, Indiana. Members toured several agricultural businesses including Fair Oaks Dairy, Poe Hampshires, Ozark Fisheries, and the Indianapolis Motor Speedway. They attended sessions and workshops in addition to networking with over 60,000 FFA members in attendance. Kaitie Jimmerson, ADM FFA member and 2019 ADM graduate, was also awarded her American FFA Degree at the event. It was a great week!

Make sure to check out the other awesome things that our FFA chapter is up to on our monthly newsletter.





#### **ADM Music & Drama Present The Secret Garden**

The cast and crew of over 50 students have been hard at work since August to bring you this year's fall musical! The Secret Garden: Spring Version is Marsha Norman's musical retelling of the classic story by Frances Hodgson Burnett will delight all ages. The story follows Mary Lennox, who finds herself in the care of an estranged uncle at Misselthwaite Manor halfway around the world after her parents' deaths. With the help of the charming Dickon, Mary brings new life to the manor and its residents.

This production is rated G and will be suitable for all audiences. Run time will be approximately 2 hours, which includes a 15-minute intermission. TICKETS for the November 11th-13th performances of The Secret Garden: Spring Version will go on sale Saturday, November 5th. Please visit our online ticketing platform at admhs.booktix.com, and follow ADM Drama Department on Facebook! SCHEDULING NOTE: The Saturday, November 12th performance date is subject to change! If our ADM Tigers advance to the semifinals, we will reschedule our Saturday performance for Sunday, November 13th at 7:00 pm. Go Tigers!

Contact Director Molly Longman at mollylongman@admschools.org, or call the HS office at (515) 993-4584 with any questions. We look forward to seeing you in the theater!





## ADM Student Council Earns Top Recognition



The ADM High School Student Council attended the IASC State Student Council conference where they were recognized as an Honor Council with Meritorious Distinction for their work and activities during the 2021-2022 school year. In addition to the recognition, they attended several breakout sessions and even hosted 2 of their own, encouraging other schools to promote service within their council. It was a fun day of learning and networking for aspiring leaders.



#### **ADM FINE ARTS BOOSTERS**

MARK YOUR CALENDARS for **Saturday, November 12th**. The first annual ADM Craft Show sponsored by the ADM Fine Arts Boosters is quickly approaching! This idea was brought to us about 4 years ago by Cassidy Noring and we are so excited that it is finally happening. To make this a HUGE success we need LOTS of volunteers and a few items. Please click here to sign up to volunteer or lend us some items. As a thank you, all volunteers will receive one free admission into the craft show. For more information about the craft show you can visit ADMcraftshow.org.

In conjunction with our craft show, we will have a booth featuring new ADM Fine Arts apparel. The online store is open from NOW until **November 13th**. You can order <a href="here">here</a> from the web-store or check out some of the merchandise at the craft show on the 12th of November.

Thank you for helping us make both of these events successful!

## Power Hour Enrichment Activity







**Tiger Nation,** 

What a great fall activity season it has been at ADM! We are so proud of our students, coaches, and sponsors. They have accomplished so many great things to start off the school year. There are so many more exciting things to come in the coming months.

Before we get into our list of fall accomplishments, we want to let everyone know about the upcoming musical, "The Secret Garden" being performed on November 11th - 13th. Come out and enjoy a great performance by the cast and crew under the direction of Ms. Longman and Ms. Cassel. See you at the musical!

As we mentioned, the fall was a tremendous success in all areas of activities. Here is a list of some of the great accomplishments:

- ADM Girls Cross Country 5th place finish at the Girls State Cross Country Meet. Geneva Timmerman, 4th place, and Haley James, 12th place. State qualifying meet champions.
- ADM Boys Cross Country 12th place finish at the Boys State Cross Country Meet.
- ADM Volleyball 7-1 RRC conference record and 18-10 overall. Regional Finalist
- ADM Football 8-1 regular season record, first round playoff win and currently still playing in the playoffs.
- ADM Band Melodie Braun and Lily Kruse named to the All-State team and the marching band received a Division 1 rating at the State Musical Festival in Waukee
- ADM Cheerleading Placed 3rd in Class 3A at the State Cheer Competition at the Iowa State Fairgrounds.

As the fall comes to a close we look forward to sharing more in the next month's newsletter. We'd also like to take time to thank Tiger Nation for their outstanding support and showing at our events this fall. ADM demonstrated the value of "Be The Standard" when it comes to sportsmanship, and we will continue to do so this winter.

We look forward to seeing you at the stadium this Friday as the Tiger football team takes on North Polk with a trip to the UNI Dome at stake. Kickoff is set for 7:00 pm. Remember to check www.admactivities.org for updates and news on all events.

Thank you Tiger Nation for a great fall! Go Tigers!