Digital Learning Day Submissions February 2024

Elementary

These submissions are student work, and any spelling or grammatical errors should be disregarded as they are part of the learning process and do not detract from the overall content and effort put forth by the students.



My Tarrapin is Called PICKLES!

Pickles is very fast in the water
We have Pickles because tarrapins are endangered.





 Habilat
 Pickles livs in the land and water.
 He/she also livs in bracish water Pickles eats small meat balls and 2 people feed him/her _____everyday

Behavior He/she loves to rubbing his/her self against the heater.



Click image to watch video.

Elementary students create research videos and posters about Diamondback Terrapins in partnership with the AACPS Terrapin Education and Research Partnership (TERP).





Megen Salerno, eCoach and 3rd grade teacher at Arnold Elem, teaches her class about Sphero indi robots. The students used these instructional robots to program 5 stops in a town they designed to show their learning about cardinal directions and map making.

Click image to watch video.



Ms. Phillips's @FSESAACPS media students work on a challenge using @SpheroEdu indi. They had to make a tunnel that was at least 3 feet long and needed to carry a message for the whole route. Well done! #aacpsawesome #BelongGrowSucceed

Our #aacpsawesome eCoach Mrs. Distad from @CrftMeadowsAACP, along with teacher specialist Sam Wilkinson showed first grade students how to use @AdobeForEdu to create a unique snow person using various colors, textures, and brushes.













OIT elementary specialist Samantha Wilkinson along with our #aacpsawesome eCoach and Triple E teacher, Mrs. Distad from @CrftMeadowsAACP showed 5th grade students how to create a flyer in Adobe Express for the 4th and 5th grade drama club production of "The Phantom in the Music Room" to advertise the show.





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PHANTOM OF THE MUSIC ROOM

AT CROFTON MEADOW STARING THE CROFTON MEADOW DRAMA CULB

THE PIANO IN THE MUSIC LATE AT NIGHT AFTER STUNDENT HAVE LEFT.

FRIDAY FEBRUARY 16 AT 6:30PM

Showing at Crofton Meadows on

CMES Drama Club

presents The Phantom of the Music

Room

A mysterious and a

exciting musical

Showing at Crofton Meadows on Febuary, February 16th at 6:30



THE PHANTOM

THE PHANTOM OF THE MUSIC ROOM

A CMES production Friday, Febuary, 16 at 6:30 COME IF YOU DARE



Our #aacpsawesome 5th grade students from Mr. Stimaker's class @BroadneckES used images, text overlay, voiceovers, and music to create videos reviewing the Bill of Rights in @wevideo

First 10 Amendments Video

Bill of Rights Video

THE BILL OF RIGHTS IS PART OF THE CONSTITUTION AND IN IT ARE THE FIRST 10 AMENDMENTS

We the People Video

April Crovo, 1st grade teacher from Mayo Elementary, uses Fundations in Wixie with her students. Students record their voice reading the story to increase fluency. They illustrate their visualization using stickers and paint tools. They make the characters come alive by adding speech bubbles and facial expressions to match the feelings from the story.



https://aacps.wixie.com/wixiehtmlplayer?guid=s66054224



Cape St Claire 4th graders use Lumio to determine fact and opinion based on an ALPS novel in small group.



Sight word practice for Fun Friday in Lumio with Kindergarteners at Cape St Claire.







Media specialist Mrs. Brockman from Windsor Farms Elementary used Lumio to boost student engagement with 4th grade read alouds. She incorporated gamification and interactivity through sorting activities, close reading with highlighting text evidence, and shout it out responses. Students then created their own example of elaboration in the application. @LumioSocial #aacpawesome #belonggrowsucceed







Ms. Reed's 1st graders from Pershing Hill Elementary explore indi color tiles and discovered what each color represented. They have fun with computational thinking and beginning coding!







@PershingHillES first graders are coders! In preparation for Computer Science Ed Week, Ms. Reed's students are practicing computational thinking in coding adventures (Code.org). #aacpsawesome #BelongGrowSucceed #aacpsfamily





"I really enjoy using Discovery Education for our third-grade morning routine, particularly Daily Fix-it. It helps my students start the day smoothly, and it's super quick because we have Cultural Arts just 15 minutes after they arrive. This makes Discovery Education a crucial part of our daily schedule. Additionally, it teaches the students an important fact that happened on each date while they work on their English conventions."

> Luke Bumbico, NBCT Edgewater Elementary School







Luke Bumbico, 3rd grade teacher at Edgewater Elementary starts every day with Discovery Education's "Fix-it". Students arrive to the classroom, log into their Brightspace page to access the video content for the day and to start correcting the sentences. Some students walk up to the board and discuss before the bell rings. In 5 minutes or less the students watch the daily video, have a whole group discussion on how to fix the sentences, and review the answers.



Fourth graders in Ms. Gaylon's classes at West Annapolis Elementary worked collaboratively in WeVideo to produce commercials encouraging settlers to come to the American colonies. Students storyboarded their commercial and wrote scripts before selecting images, recording narration, and adding music to their commercials.



At Severna Park ES, Ms. DeWalle's fifth grade students experienced the Double Robots for the first time. They tested out these machines for remote navigation and communication after learning about the Mars Rover.



Students in Mr. Fitzgerald's Triple E STEM class at North Glen elementary used Nearpod during the AACPS virtual learning day. Students were challenged to design a vehicle that fit specific needs, and were given options to create either directly in Nearpod, or in another tool so they could take a screenshot/picture and bring it to Nearpod (Minecraft, in real life with tools, etc.). Students were able to select the option that best suited their creativity, activating MD Digital Learning Standards 4 (Innovative Designer) and 6 (Creative Communicator). Students were able to develop in 2D and 3D, which brought a variety of creative of responses! It also allowed them to share their designs while they talked about their process, which was great for bringing the class together during virtual learning!





4th grade Science students at Sunset ES were asked to design a house with a sustainable energy source. One student chose to build a house in Minecraft Education. The house has both a windmill and solar panels. 5th grade Social Studies students at Sunset ES created MD projects to showcase what they had learned about their state. Once student chose to build a variety of MD artifacts in Minecraft Education. Artifacts include the MD flag, fun facts about baseball, the blue crab, the local government and farming in MD.



Mr. Bulmahn's ELL students use Wixie to build community and relationships while developing their oral language skills. In this example, they show how to make a tornado in a bottle. Link

How to make a tornado in a bottle



Mr. Bulmahn's Overlook Kindergarten EL Friends

Ms. Mobley's 2nd graders worked with similies and metaphors as part of their William & Mary Gifted and Talented instruction. They used Wixie to showcase what they learned by typing an example on the page and demonstrated its meaning using stickers.



Similes and Metaphors by Nina



Similes and Metaphors by Cameron

Amy Dawson from Sunset Elementary worked with her third grade students on a Wixie digital writing project. In this project students were writing a fractured fairy tale. They had to include the elements of fairy tale problem/solution, magic, good/bad character and things happening in threes. They planned and drafted their writing piece, then used Wixie to publish using text, image, and voiceovers.



Jack and the Beanstalk



Goldilocks and the Bear

Middle School

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Click image to watch video.

Middle school students create research videos and posters about Diamondback Terrapins in partnership with the AACPS Terrapin Education and Research Partnership (TERP). Here is a book that we (Marley Glen) made with middle and high school students to give you an idea of what our student work looks like. This was completed one-on-one with heavy adult support and guidance, but all students selected a response and photos to add to their writing work. The writing and typing were mostly completed hand over hand. The core words were added and some students added audio or a talkie with their voice to hear it read back.





- Drama - smile guts - baby-sitter club

Interesting Facts: her books are based off of her middle school life time.



All About: Raina Telegemeler

Types of books & themes:

she makes graphic novels in her books. the theme of her books are about her life.



Inspiration: before she became an book writer/ artist she had made an diary and wanted to make her own business at 11 and 25.





Teacher Specialist, Tracey Brown pushed into Northeast Middle media classes help media specialist, Teresa Nelson and her 6th grade students complete a novel study using MackinVia databases to research their favorite author and then compile that information in Wixie or Adobe Express poster (continued on next slide.

Gary Paulsen Early Life

> escape life as a young person



Notable Works Made a movie, over 200 books, 200 magazine

He had 3 newberry honor awards titles

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Mr. Zumwalt, Bates MS Media Specialist used Sphero Bolts to help students understand how viruses are transmitted from person to person. Students were given supplies to construct a cell with a strong membrane. Then they were partnered with another group where the Bolts were the virus trying to break through the cell membrane.





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Language students at Lindale MS reviewed for their quarterly exam using Minecraft. The world challenged them to read and write in the target language. Once they completed the reading and writing tasks, they got to build something in Minecraft that represents them. Language students at OMMS reviewed for their quarterly exam using Minecraft. The world challenged them to read and write in the target language. Once they completed the reading and writing tasks, they got to build something in Minecraft that represents them.





DATA

Compare the relationship between predator and prey in an energy pyramid.

There is so much more prey than predators. Also the prey is closer to the bottom of the pyramid and is keeping it stable.

Explain what happens when one organism is removed from an energy pyramid.

Let's say the snake is removed it will cause the pyramid to be uneven and most like fall aka be messed up.

Describe why the populations decrease as you move up the energy pyramid?

The population decrease because no animals eat the predators and if there is more predators than prey the prey will go extinct then the predator would starve to death.



Interactive notebook in Google Slides for the Quarter 3, 6th grade Chesapeake Bay Research Project.



Students used Song Maker from the Chrome Music Lab to create original music composition in order to show how the character deals with conflict at the conclusion of the novel *Drums, Girls, Dangerous Pie*. Students were assessed both on music and literature standards.



Students examined how line, color, and symbol impacted the meaning of text. They created either an Adobe Express poster or a hand-crafted one to represent a line from the poem, "Mother to Son" by Langston Hughes.
High School

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Ms. Emge's high schoolers @Marley Glen explore coding with Botly.





High school students create research videos and posters about Diamondback Terrapins in partnership with the AACPS Terrapin Education and Research Partnership (TERP).

AACPS Virtual Academy Terrapin Infographic

Our school terrapin's name is Captain Carver 2.0 but our school is running a poster contest to re-name it and my suggestion is Bowser because they really like to go up against the glass and do a little dance like when Mario touches the fire







Like most turtle species, temperature determines the gender of the hatchlings: the warmer the nest, the more female terrapins develop, the colder the nest the more male terrapins develop

Also did you know that Diamondback terrapins are the official state reptile of Maryland.

Fun Fact!

Diamondback terrapins can hold their breath from 45 minutes (during summer) to five hours. Sometimes groups of this species are found on exposed mudflats, basking in the sun.

Did you know Salt glands around thei eyes allow them to secrete excess sal from their bloodstream

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https://www.chesapeakebay.net/discover/field-guide/entry/diamondback-terrapin

https://oceanservice.noaa.gov/facts/temperature-dependent.html#:~:text=This%20is%20called%20tempe rature%2Ddependent,the%20hatchlings%20will%20be%20female.

https://www.nationalgeographic.com/animals/reptiles/facts/diamondback-terrapins#:~text=About%20the %20diamondback%20terrapin&text=Found%20throughout%20estuaries%2Cf%20shallow%20bays,excess% 20salt%20from%20their%20bloodstream.



Students at Center of Applied Technology-South engage in a multi day lesson to transition Level 2 students from block based coding to text based coding. Students took the skills they gained from the instructional robots to complete a 2 full text based coding challenges using Sphero Edu and Hour of Code.



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Meditation One Pager on Wixie

- · Log in to your Chromebook & open Classlink
- Search "Wixie" in the search bar.
- Open "Wixie" and go to the "Meditation One Pager"

Select one ROLE, AUDIENCE and TOPIC below

Role (pick/circle one)	Audience (pick/circle one)	Topic (pick one)	
A friend	A Buddhist monk	Explain why they should practice meditation	
A student in a school	A student in a high school	Explain how to practice meditation	
A neuroscientist	A client	Explain the overall benefits of meditation Explain why you are planning to meditate Create a plan for meditative practice Choice (you pick something not listed—plase at approved)	
A therapist/counselor	The school board or administration		
A Buddhist monk Your choice (Pick something else:	Best Friend Your choice (pick something else):		

Submit your assignment on Wixie!

Ms. Few gives her students a brief introduction to Wixie before they began a one-pager on Meditation for her General Psychology course at Crofton High School. When she asked her students what they liked about Wixie over Google Slides students said "you can give it more personality" and "it has a lot of options".

People, Places, and Actions

Army Nurses

Women worked as nurses during World War II which was different for the time period, *the image above was found on Gale in Context: U.S History



Rosie the Riveter

Rosie the Riveter was a fictional character from a song that turned into an image. This image of a strong working woman became inspiration for many other women to follow.

*the political cartoon above was found on Britannica Image Quest



Working Women

Women stepped up and worked in fields that they hadn't worked in before to help their country which led to changes in American society years later and even in the present day,

*the image above was found on Gale in Context: U.S History Student website for National History Day. Students had the option to create projects in WeVideo, Google Sites, written reports and physical exhibits in Ms. Progar class at Crofton High School.



Student Video for National History Day. Students had the option to create projects in WeVideo, Google Sites, written reports and physical exhibits in Ms. Progar class at Crofton High School.



Eleventh graders at Severna Park High School use Minecraft to create Vertebrate Exhibits for their Marine Biology quarterly in Ms. Greenlee's class. Students were given several options to create their exhibit including Wixie, Adobe Express, Minecraft, slide deck and paper posters.









Northeast High School eCoach and Science Teacher, Jeremy Milligan, always starts his lessons with a question in Nearpod, ensuring every student in his classroom has a voice. He also utilizes Brightspace to share resources and assignments creating a blended classroom that harnesses the best of technology alongside paper based activities.





Cosmetology teacher and eCoach at CAT-North, Tracey Martinez, uses Lumio with her level 1 students to review different types of styling tools. Students completed a note catcher in Lumio before playing a whole class review activity using Lumio's Memory Match on her SMART GX board.

Chef Wolfe at Center of Applied Technology-North uses Kahoot to have her 9th graders reflect on what they've learned during their course. Students completed poll and short answer type questions. Chef Wolfe uses their responses to help keep her content relevant and engaging. She saves time by having students complete these exit tickets on their phones.







(left) Mr. Miller, Social Studies teacher at Old Mill High School uses Nearpod daily. His lessons include padlet warm up to review prior material and utilizes interactive videos to check student understanding while watching instructional videos.



(right) Ms. Reed's students at Old Mill High School use Google Documents to complete an activity about plagiarism and the proper way to paraphrase information.



<u>Graded</u>: NHD Topic Proposal

Now that you have started to dive into Turning Points In History and selected a topic that you are interested in researching, complete the following form to gather your thoughts and make your argument for how your chosen topic meets this years theme!

What is your topic?	Why did you pick this topic?		
First Mexican - American rock and roll star	I pick this topic because I wanted to know about latinos in the U.S. How did the make a change or contribute.		
Summarize your topic in 2-3 sentences	How does your topic relate to this year's National History Day theme?		
Richard Steven Valenzuela, better known as Ritchie Valens, was the first U.S latino rock star and the forefather of the Chicano rock movement. He also was a American singer and songwriter.	My topic is related to this year National History Day theme because latinos have made a big differences in this country.		
: What is NHD? #2: Picking a Topic Sources #4: Citing Sources			



Completed Interactive Notebook

Old Mill High School Social Studies teacher, Ms. Tozzi-Augustino uses interactive notebook in Google Slides to keep her students on track during their World History Day Project.



॑\$usan B. Anthony: "Women's Right to Vote"

Susan B. Anthony was one of the strongest advacates of Women's rights in the mid-19th century. In 1872 she was arrested after assting an "illegal" vote in the presidential election. She was fined \$100 but refused to pay. She delivered this speech in 1873.

Friends and fellow citizens: I stand before you tonight under indictment for the alleged crime of having voted at the last presidential election, without having a lawful right to vote. It shall be my work this evening to prove to you that in thus voting, I not only committed no crime, but, instead, simply exercised my citizen's rights, guaranteed to me and all United States citizens by the National Constitution, beyond the power of any state to deny.

The preamble of the Federal Constitution says: "We, the people of the United States, in order to form a more perfect union, establish justice, insure domestic tranquility, provide for the common defense, promote the general welfare, and secure the blessings of liberty to ourselves and our posterity, do ordain and establish this Constitution for the United States of America."

It was get, the people; not use, the white male **bittens**; nor yet **us**, the male **bittens**; but **us**, the whole people, who formed the Union. And **us** formed it, not to give the blessings of liberty, but to secure them; not to the half of ourselves and the half of our posterity, but to the whole people - women as well as men. And it is a **biometry biometry biometry biometry biometry biometry biometry**

For any state to make sex a qualification that must ever result in the <u>stranthisement</u> of one entire half of the people, is to pass a <u>bill of attainde</u>, or, an <u>expost facto law</u>, and is therefore a violation of the supreme law of the land. By it the blessings of liberty are forever withheld from women and their female <u>posterity</u>.

To them this government has no just powers derived from the consent of the governed. To them this government is not a democracy lit is not a republic, it is angle down a strateging a faster of giver how the strateging descence ever established on the face of the globe; an oligarchy of wealth, where the rich govern the poor. An of learning, where the educated govern the growth, or even an oligarchy of race, where the Saxon rules the African, might be enduced; but this oligarchy of sax, which makes father, brothers, hubband, sons, the oligarchs over the mother and sisters, the wife and daughters, of every household, which bridinit all men inserting, all women subjects, <u>arrive dissension</u>, discoger, and rebuilto in into every home of the nation.

Webster, Worcester, and Bouvier all define a citizen to be a person in the United States, entitled to vote and hold office.

The only question left to be settled now is: <u>Are women persons?</u> And I hardly believe any of our opponent will have the <u>hardihood</u> to say they are not. Being persons, then, women are <u>citizens</u>; and no state has a right to make any law, or to enforce any old law, that shall abridge their privileges or immunities. Hence, every<u>discummation</u> against women in the constitutions and laws of the several states is today **hull and wold**, precisely as is **every** one against Negroesi.



Lots of word gaps - relating to extreme language



Susan's main claim is that her act of voting,was not a crime but an exercise of her citizens rights guaranteed by the national constitution

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Quoted Words- Susan quotes the preamble of the Constitution to argue that the Constitution says "we the people" referring that women are apart of the U.S. citizens as a whole and it's not just men to be considered "citizens as the U.S.

1

Series of examples

М

Contradictions - Susan is making the point that in the Constitution it states "We, the people.." instead of only the men. She points out that men and women built the union but only the men got their rights secured.

English DC, Mr. Russo, at Southern High School uses a collaborative Google Docs to have student groups identify difference literary elements, such as parallel structures and evidence, in a speech about women's votings rights. Each group highlighted their evidence in the doc and wrote a brief description, afterwards all the groups shared out.



Southern High School math teacher, Ms. Shannon, engages students in a review activity using Brightspace and a Kahn Academy activity to prepare them for their quarterly assessments.



Objective: To obtain a position within the electrical industry		OBJEC	TIVE dable, hard-working electrical student looking for
Education:			
	- General Academics	EDUCA	TION
09/2021 - 05/2025			- Graduate 2025
Career Exploration - 2021-2022 Electrical Level 1 - 2022-2023 Electrical Level 2 - 2023-2024			Career exploration (2021) CAT North Electricity program, level 1 (2022-2023) CAT North Electricity program, level 2 (2023-2024)
	ur "soft skills" here - see from handouts		and CERTIFICATIONS Speak two languages 1. E Somerical wiring 2. s Residential wiring exam NCCER construction store safety NCCER Electrical Level.1
Achievements: NCCER Core NCCER Construction Site Safety OSHA 10 Hour Certification NCCER Electrical Level 1			OSHA 10 GBHS Public service signature program
3.4 Unweighted GPA Honor Roll 2011-2022		Chic	<pre>k Fil A I</pre>
Employment:		Constants.	2023 - PRESENT Various positions based on need
Ramshead Roadhouse, Barback, Host, Food Runner, Expo 02/2022 - Present	3. list work 3-4 work duties		TEER AND EXTRACURRICULAR ACTIVITIES Outdoor track/field - (2022- presnt) Indoor track (2022- present)

ob as an apprentic

ilingual (English and Spanis dd your "soft skills" - see

3. add your specific dutie

Ms. Corson at Center of Applied Technology-North introduces Electricity 2 students to resume writing using Google Documents and discusses how to store and transfer documents between devices. Students are working on their employability unit and creating resumes. Students learned how to download their Google Docs as PDFs and upload them to an assignment. Students also practiced moving documents from their school accounts to their personal accounts so they can retain access after graduation.