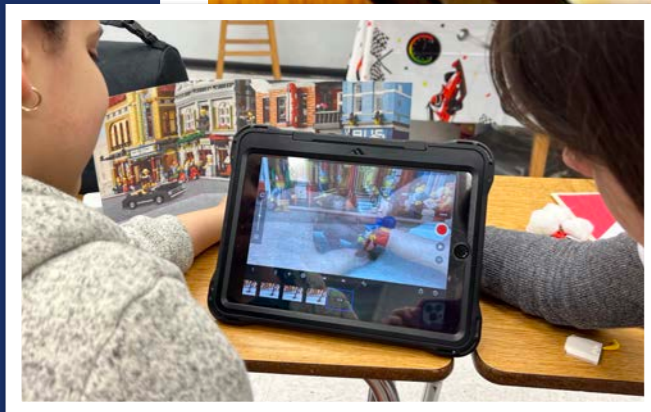
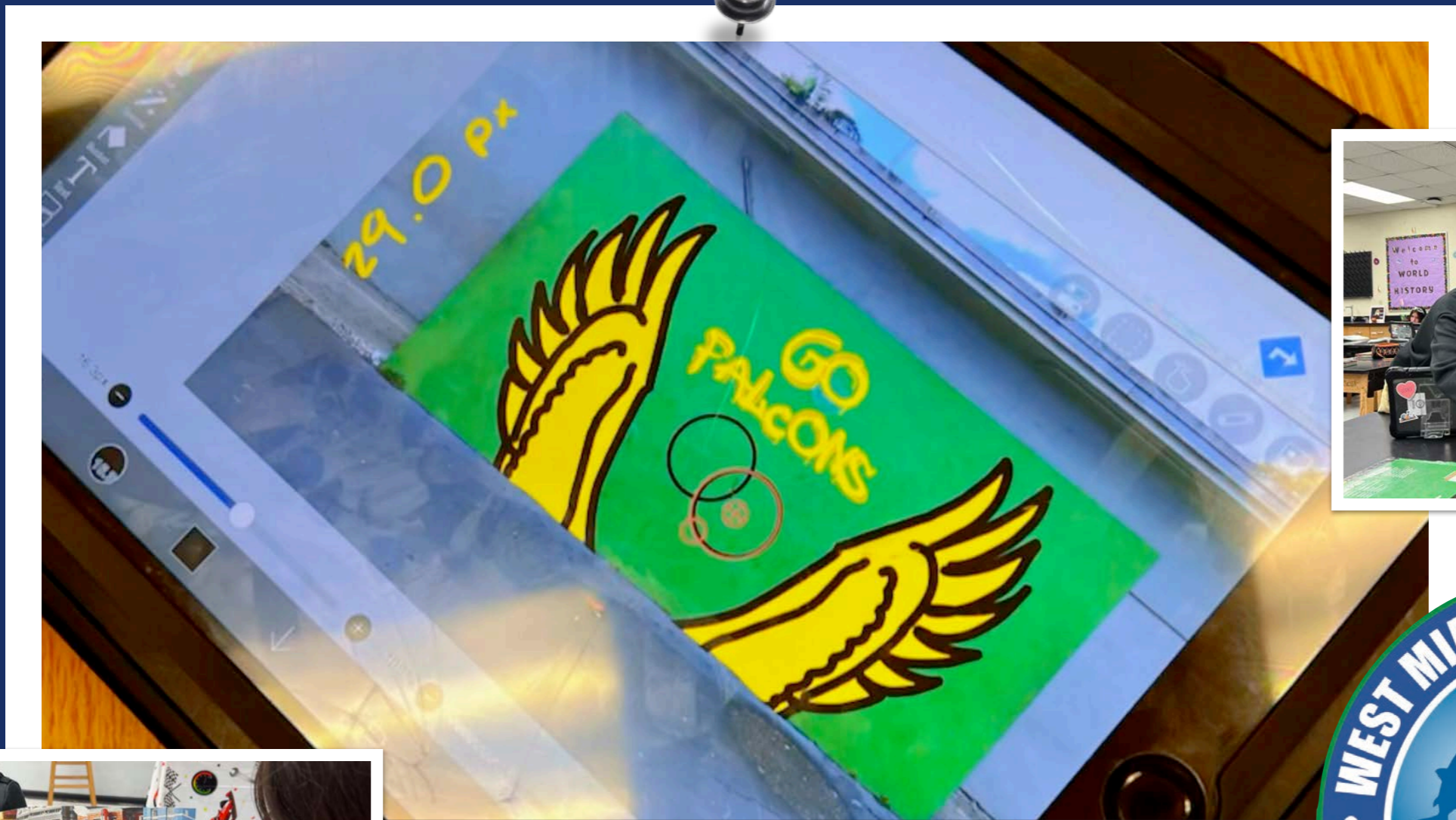


West Miami Middle School

Artifacts of Technology Integration



Empowering Learners to Discover New Possibilities



AppleTV, Split View, Translate

Our teachers love to integrate the connection of an AppleTV to their interactive whiteboard. These tech tools make it a breeze for students and teachers to share content. There is always a buzz of excitement when students get to connect their iPads to the display and share their projects. Our students also love the multitasking option on the iPads such as the Split View, which lets them work with two apps open. We have a population of more than 95% of our students being English Language Learner and having the ability to Split View the Translate app is critical to their learning.



LEAD, LEARN, AND THRIVE THROUGH PROFESSIONAL DEVELOPMENT ON IPADS

LEADERSHIP TRAINING



The Technology Coaches at schools with 1-1 iPads attend trainings at the Apple Stores; then they train

Workshop: Drawing with Apple Pencil on iPad
Friday, December 1
2:30 p.m. - 3:30 p.m.
Apple Dadeland



INSPIRE



District leaders arrange quarterly trainings at the Apple Store for the instructional technology coaches

We have an Apple Learning Coach who models technology integration at our school

The Apple Learning Coach creates professional development opportunities for teachers & parents

More than 85% of our teachers are Apple Teacher Certified

Our teachers are proficient in leveraging technology to empower students

LEVERAGING TECHNOLOGY WITH EDUCATORS AND FAMILIES ON IPADS

The Apple Learning Coach coordinates various Professional Development Days



Learning for Teachers, Parents, and community members using iPads

The Apple Learning Coach along with the leadership team coordinate various professional development activities for the teachers revolving around the integration of technology for empowering student learning. During our professional learning days we invite teachers throughout the district to attend the workshops at our school. They learn how to leverage technology with collaboration by creating content through the use of an iPad. We also set up parent academy days to teach families about the intricate role technology plays in education. We set up iPads during the trainings and navigate the parents through the daily tech tools and apps the students use.

create

Learning in Innovative Ways to Promote Student Voice

Project name

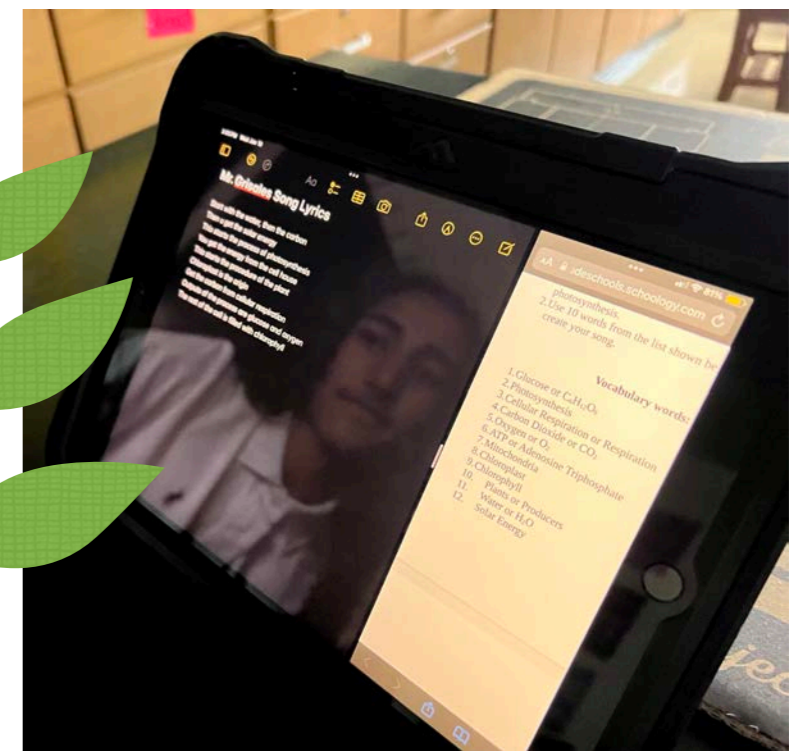
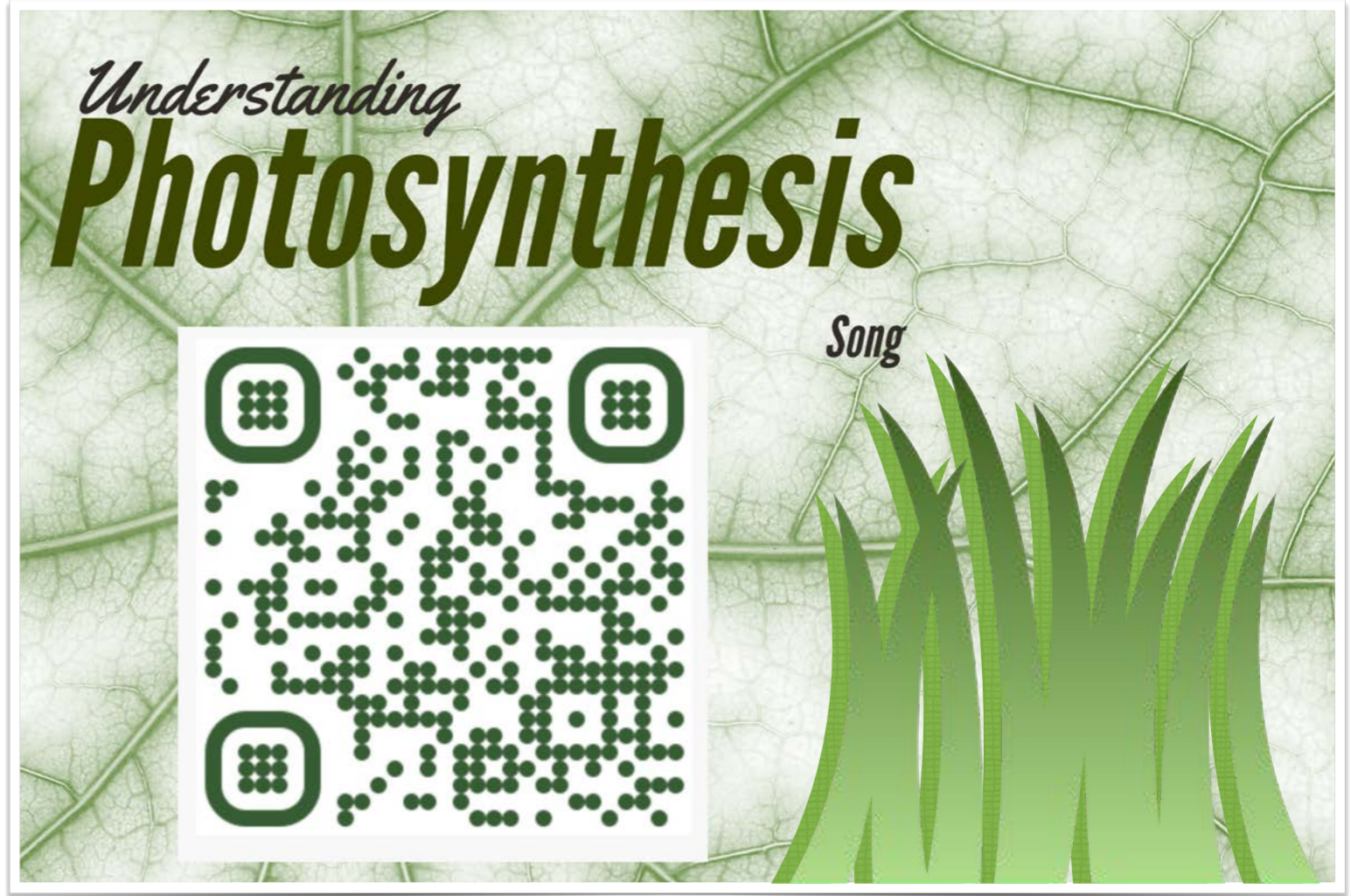
STEAM: Understanding Photosynthesis with Musical Remix

Date

January 2024

Describe this project.

Students worked in groups to create lyrics using terms involving the Photosynthesis process on the Notes app. Using the iPads the students recorded themselves singing using the audio recorder in GarageBand. Then they created a remix of tracks with audio. Students also created album covers using the designing app of his or her choice. Finally, they tested the Db reading using the Noise App on the Apple Watches to learn about sound frequencies.



Committing to Leaving the World a Better Place for All

H.O.P.E FOSTERING SAVES LIVES



Presented by Students of West Miami Middle School

Mia Acosta, 8th Grader
Angelina Diaz de la Fuente, 8th Grader
Angelina Castro, 8th Grader

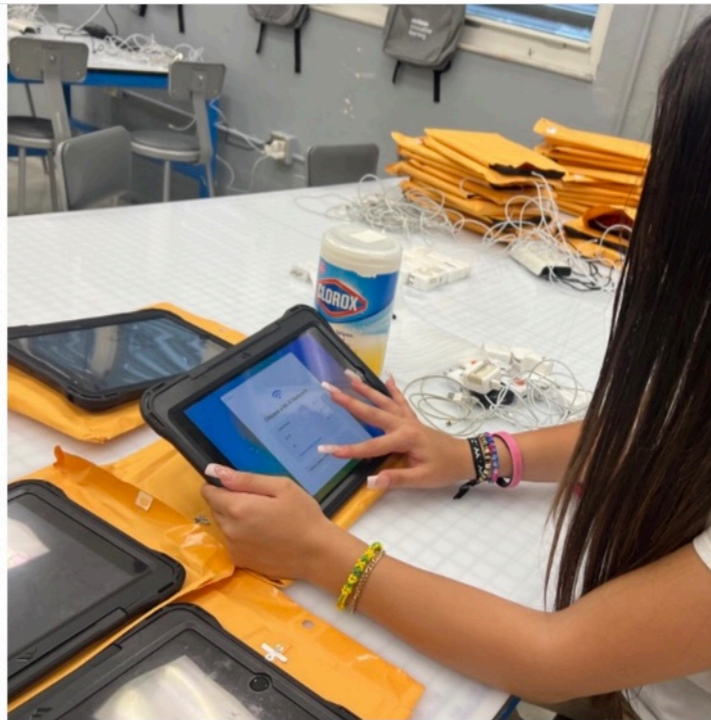
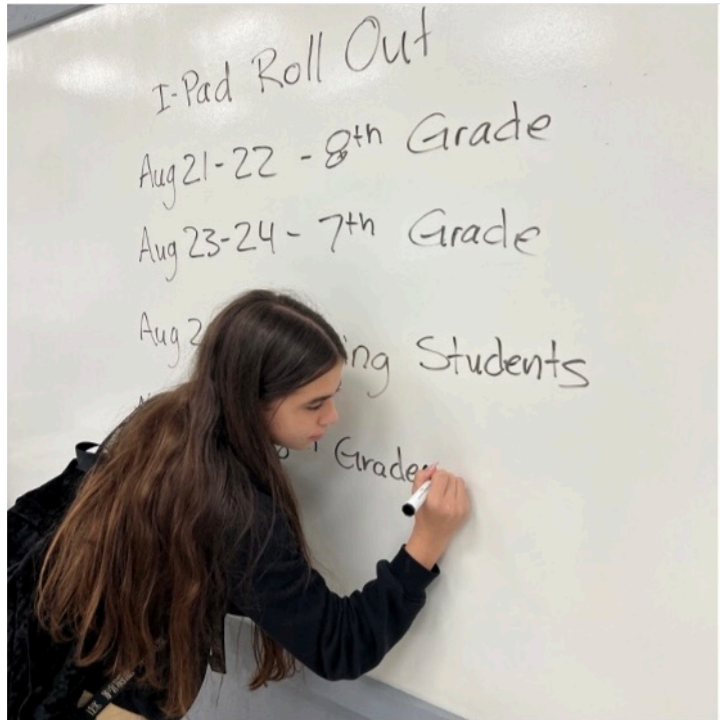
Our Students created Public Service Announcements to raise awareness of protecting pets for the local animal shelter as part of the H.O.P.E contest

Note Pad

Our students collaborated to create a Public Service Announcement video using their iPads. Each student in the group photographed pictures of their pets using the Camera App. They each airdrop the photos into an iPad for editing. To edit the pictures they used the tools within the photo library to crop, fix exposure, and straighten. Once the photos were ready, they started to export them into iMovie to create the video. The students recorded their message of awareness to share with the community as a voiceover recording. Finally, they added titles, filters, Ken Burns effect, and music to their video within the iMovie app. The students then exported the movie as a finished product and shared it with the community.



Please join us at the
29th Annual H.O.P.E. Contest
Awards Ceremony
Wednesday, February 28, 2024
6:00 PM - 7:00 PM



Verizon Lab Artifact for August 2023

- The VILS Student Tech Team prepped all the iPad 1-1 devices for students. The VILS Student Tech Team also
- The 5G installation was also being wrapped up in the lab.



Technology Integration

