Learning Forward in the Ann Arbor Public Schools



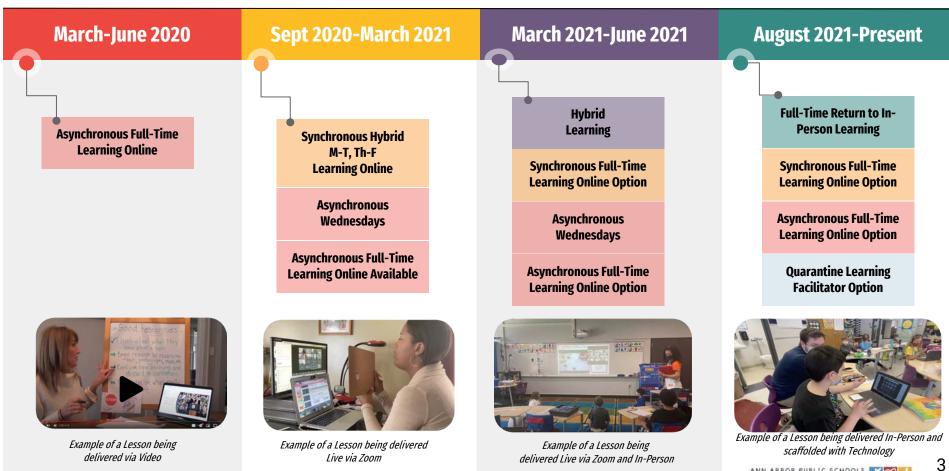


Board of Education March 16, 2022

In this segment we will...

- Review the ways **teaching and learning has evolved** in the Ann Arbor Public Schools from 2020 present
- Share the ongoing work to create equitable learning experiences with a focus on transforming culture and practice in order to optimize instructional time and learning outcomes
- Explore the **intervention and acceleration moves** happening now and over the summer to support students in making leaps forward in their learning.

A Recap of the AAPS Learning Modalities Spring 2020-Present



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March 2020-Present

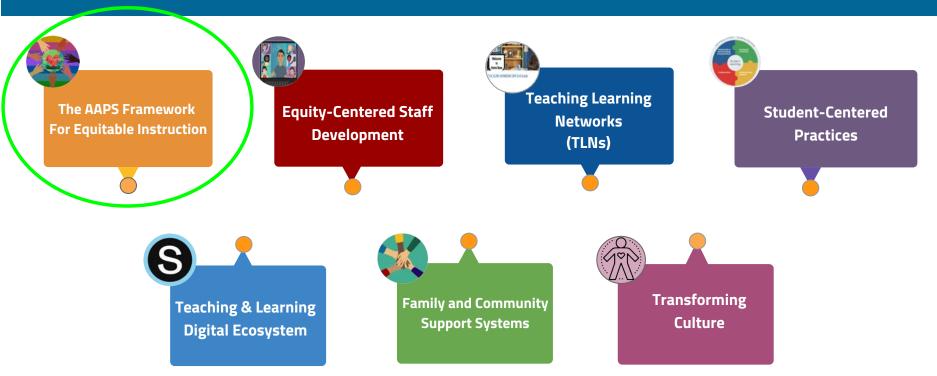


ANN ARBOR PUBLIC SCHOOLS

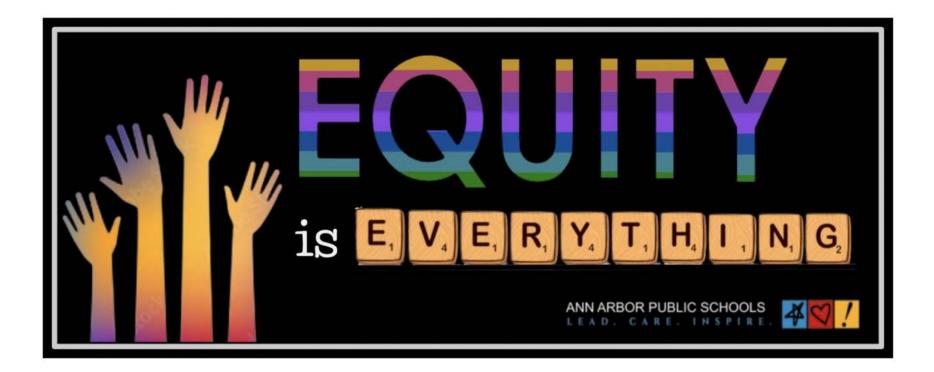
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March 2020-Present



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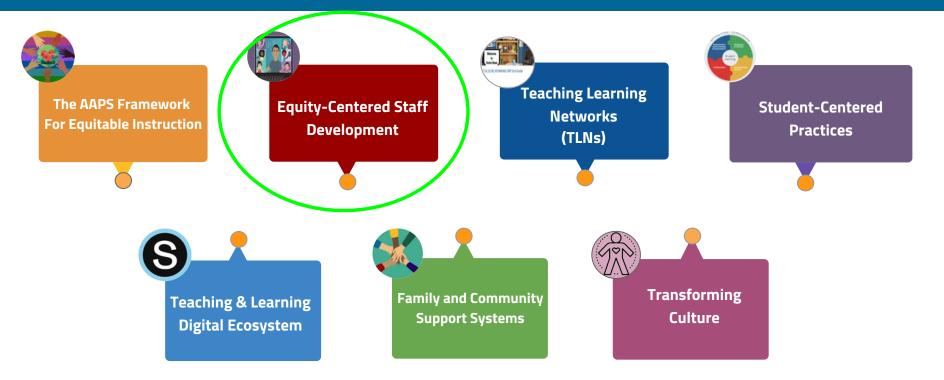


The AAPS Framework for Equitable Instruction 2.0









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Every Member of AAPS Participates in Culturally Affirming Professional Development



All District Professional Development with Dr. Yolanda Sealey-Ruiz

- 2nd Year of Engagement and Professional Learning, over **1,800** attending
- Develop Self-Awareness through Critical Love, Humility, and Reflection
- Encourage a Culturally Affirming Environment in Connection with the AAPS Framework for Equitable Instruction
- Foster Racial Literacy and Environments where **each student is** celebrated and significant



All Leaders Professional Development with Dr. Chris Emdin

- Understand the Impact of Beliefs and Habits as We Lead
- Connect Teaching and Learning with the Realities of Staff and Students
- Identify and Remove Barriers and Share Responsibility among Administrators, Staff, and Students



March 2020-Present



Teacher Learning Networks (TLNs)

Transforming Culture and Practice

- O Making Learning Accessible
- Engaging Learners through Equitable Instructional Practices
- Creating Affirming Learning Environments

Supportive Networks

- Sharing Course and Content **Resources**
- Supporting the Use of Effective Strategies and Tools
- Meaningful District-wide Connections
- On Demand Access to a Team of Exceptional Teachers

Led by Teachers For Teachers

Social-Emotional Learning & Mental Health TLN



Counselors, Social Workers, Psychologists and Behavior

Interventionists provide incredible support to our students, staff and families.

All Students Connected to Caring Adult

SEL Common lessons Grades Pre-K-12

Supporting Staff SEL & Wellness

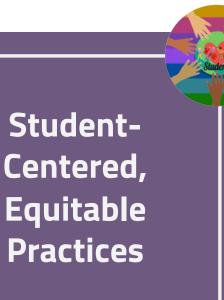
Student/Family Support Workshops & Groups

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March 2020-Present



Equitable Access and Engagement Setting Students up for Success



- Safe, caring, culturally affirming learning environments
- Students in the driver's seat of their learning
- Familiar system, predictable process
- Relevant, meaningful and responsive instruction
- Resources available any time, any where
- Multiple Modes for Student Engagement and Expression

Supporting Student Access and Engagement



- Gap analysis, carefully reviewed and aligned for student success
- Foundational focus of content at each grade level and course.
- Fully Accessible, Engaging Curricula:
 - **Teacher-driven curricula** development for increased student access and engagement
 - **Open Education Resources (OERs)**, Textbooks and learning resources available online
- Instructional Tools to enhance Voice and Choice in Learning:
 - Schoology Learning Management System
 - o MyOn Digital Readers, Sora Digital Library
 - Screencast-o-matic, Kami, EdPuzzle, etc.
 - o Gale, Snap&Read, Co:Writer, Read&Write

Student-

Centered,

Equitable

Practices

Personalized Instruction - Ladders for Student Growth



- Instructional Coaching Literacy and Math
- Small Groups Targeted Skills
- Student Intervention Services
 - English Language Development
 - Literacy Intervention & Math Recovery
 - Academic Support
- High School Credit Recovery in the Moment
 - Teacher/Student Created Personalized
 Learning Plans
- Flexible Learning Paths and Time
- Quarantine Learning Facilitators
- Expansive Summer Learning Opportunities



Student-Centered Practices

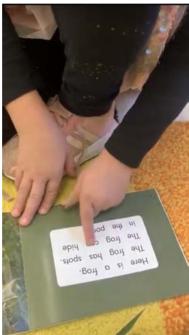
Targeted Skills Instruction - Small Groups for Literacy and Math

- Targeted **small group instruction** based on areas of identified need
- Additional intervention support with literacy experts focused at K-2 for struggling readers
- **Teacher coaching** The science of reading instruction and skills intervention









Credit Recovery and Flexible Learning Time - in the Moment and Ongoing

- Teacher/Student Created Personalized Learning Plans
- Supported Learning for Improvement and Mastery
- Summer and A2Virtual Pathways







Student-

Centered

Practices

Live Support for Students - Quarantine Learning Facilitators

• Live support, certified team of teachers available every day

- All grades K-5 and and core content areas 6-12
- Student support with class assignments and direct instruction in areas of need
- Students able to attend as they are able



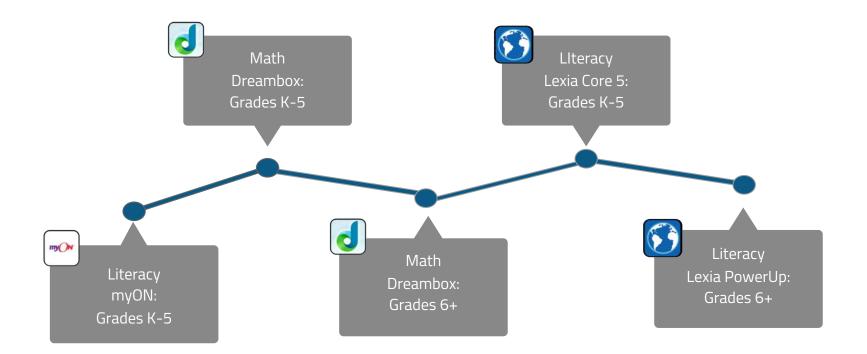
Student-

Centered

Practices

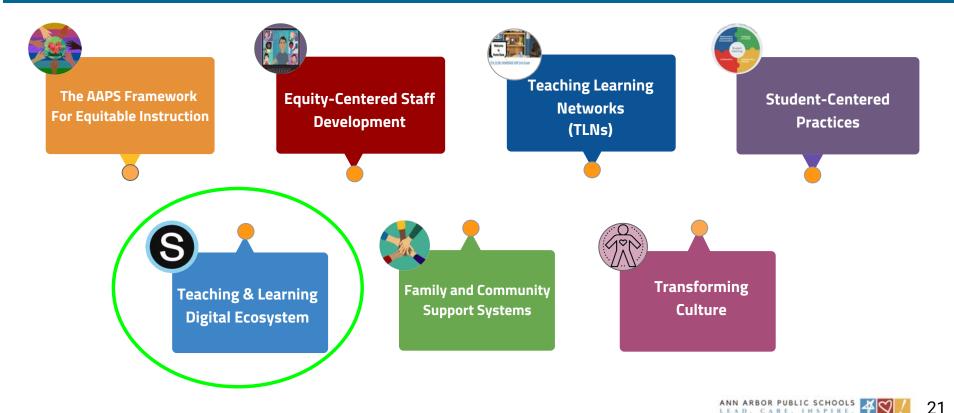
INDEPENDENT, ON DEMAND ADAPTIVE LEARNING

March 2020-Present



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March 2020-Present



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Shaping a Digital Ecosystem

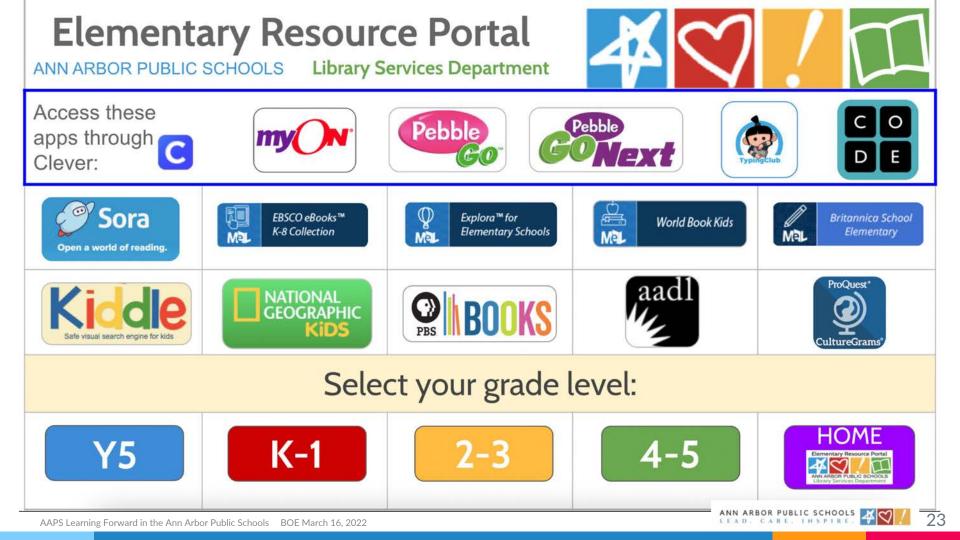
- Shaping a Safe and Accessible System to Connect Students and Families to School and Learning
- Responding to the needs of our Students and Families

Teaching and Learning Digital Ecosystem

- Attendance
- Communication
- Discussions
- Assignments
- Progress Monitoring Assessments & Grades



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Teaching and Learning Digital Ecosystem

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Teaching and Learning Digital Ecosystem

Shaping a Fine Arts Equitable Ecosystem



2,536 Student Accounts Used

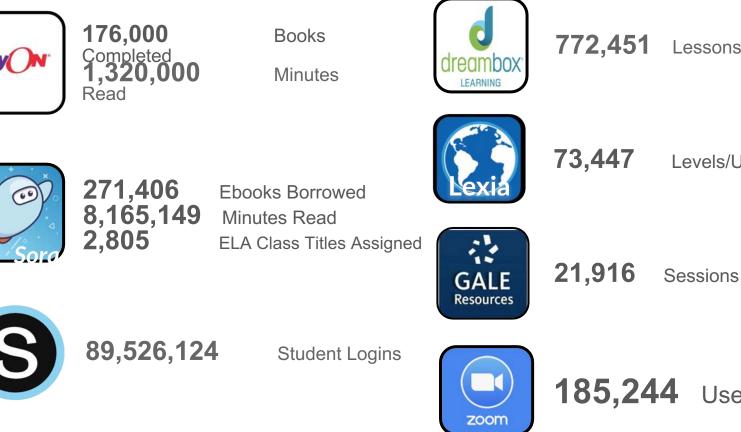


The purchase of Upbeat for our secondary music ensembles enables music students to perform alone and with their peers and to receive feedback in and outside of school.

> Pioneer Symphony students created compositions that were shared with performers within our own community and throughout the country to perform their compositions.

PioneerStudentCompositions

Digital Ecosystem Engagement Highlights Fall 2020 - Fall 2021



Lessons Completed

Users

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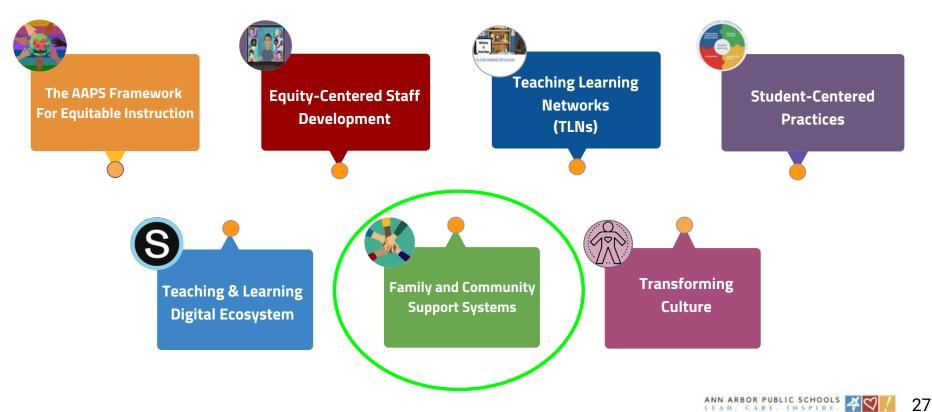
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Levels/Units Completed



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March 2020-Present



Widely Accessible Family Connections

Family and Community Support systems

- **Families connected to day to day learning** like never before.
 - Unique Home Connections between teachers, students, and **families** forging unique and positive relationships.

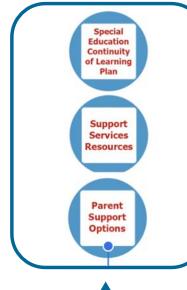
Increased Parent Engagement with Virtual Options

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- Virtual Family/Teacher Conferences
- Family Literacy & Math Nights
- AAPS Schools Teamed up to Provide District-wide Title I Family **Engagement Events** PUBLIC SCHOOLS

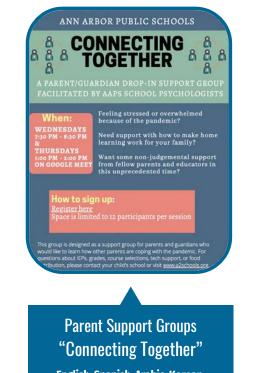
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Family Supports & Resources - Student Interventions & Support Services



Parent Online

Support Portal



English, Spanish, Arabic, Korean, **Chinese and Japanese**

Evidenced-Based Tips & Strategies for Remote Instruction

afeb

Exceptional 4

Evidenced Based Tips and Strategies

For Remote Instruction

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Before Starting Learning Opportunities at Home Check in With Your Student Keep Routines Set the Learning Environment Setting the Learning Environment Have Your Materials Organized and Ready to G

Basics Tips for Learning Opportunities

Table of Contents

Follow Schedules

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Replacement, Schwige Teach Asking for a linear theck in/ theck out

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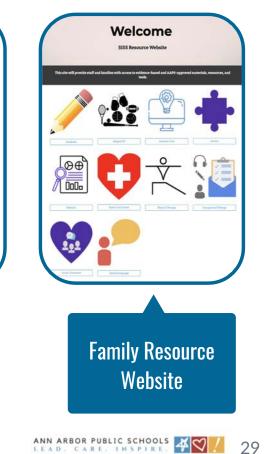
Advanced Strategies

Safety Training Opportunit Consultation

Se l'imible

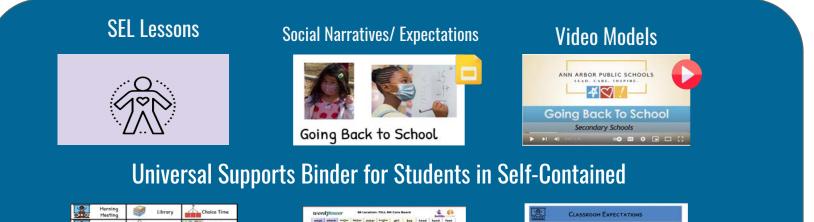
Make Sure the Work Has a Flow Schedule Movement, Rest, and Leisure activities

Praise, Encourseement, and Reminders



Interventions and Supports for Students

- Assistive Technology devices to support home access
- Summer Academies to sharpen and build skills
- ▷ Common Scope & Sequence of Essential Elements for Self-Contained classrooms
 - o Addition of Readtopia in secondary classes



Choice Time	Library Library	Morning Meeting
Rotations/ Break Rooms	PLT.W.	Closing Meeting
Work with teacher	Music	Reading
independent	P.E.	Writing
S.E.L. Checkout	Band	Hath
S.EL.	Lunch	Science
break Break	Recess	Social Studies





The Power of Connection - English Learner Development (ELD)

- Supported an increase in English Learners from **1339 ELs in 2020 to 1709 today**.
- We also celebrate 570 Former English Learners no longer needing EL services.
- We welcomed **42** Afghan Refugee Students over the past 2 years learning in **17** AAPS schools.
- We proudly serve 673 Immigrant Students across our District.
- In the past year alone, AAPS English Learner teachers sent over 33,000

TalkingPoints* Messages to our multilingual families to ensure they remained

connected and informed throughout our pandemic journey *TalkingPoints is a two-way multilingual family engagement platform helping teachers and families to stay connected via text message

Family and Community Support systems

Specialized Summer Programs



Extended School Year (ESY)



Summer English as a Second Language Academy (SESLA)



SISS Summer Academy



EL Bridge



Intensive Reading Program



AAPS Summer Music Program

Elementary Summer Programs



Summer Learning Institute In Person



Remote Learning Expeditions



A2VE Virtual Summer Success Program

Middle School Summer Programs



Middle School Summer Challenge



Scarlett Learning Academy (SLA)



Preparing for 9th Grade (Specialized Programs)

High School Summer Programs











- ★ Professional Development Pathways
- ★ Micro-credentials
- \star Choice Options
 - Live
 - Blended
 - On Demand



- ★ Addition of Math Coaches and Interventionists
- ★ Enhanced Opportunities for Engagement and Expression
- ★ Multi-tiered Systems of Support



- ★ Build a Culture of Connection with Families
- ★ Shape and Sculpt Schoology to Serve Student Needs
- ★ Multiple Opportunities to Connect

Curricula that reflects and celebrates the students and families served in AAPS



