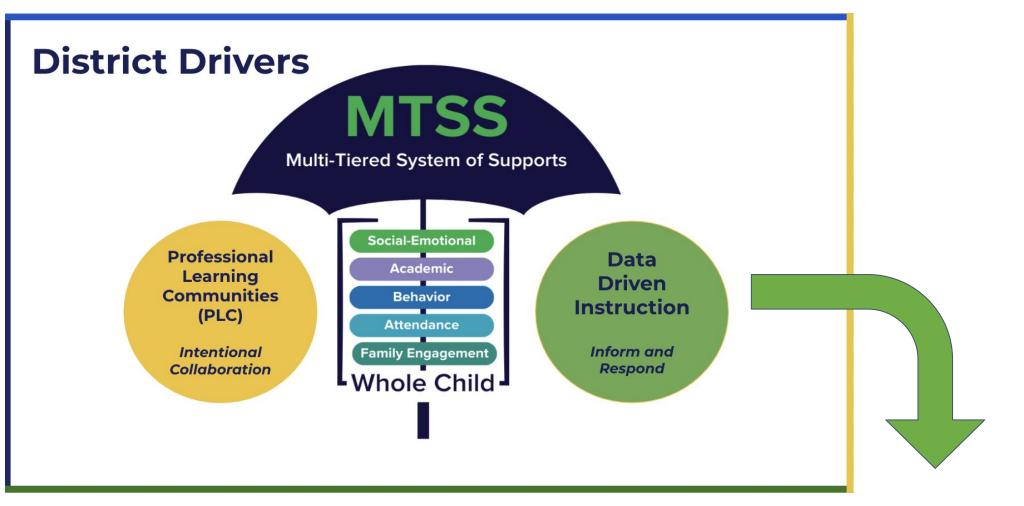


Data-Informed Practices: Initial Implementation of i-Ready:

September Universal Screener Data Small Group Instruction Personalized Learning

> Board Presentation November 16, 2023



Adding to teachers' toolbox

- Data to guide instruction = Whole group / small group
- Personalized learning





September Language Arts: Percent of Students Per Tier Per Grade

Refining: LAS K-2 Interventions

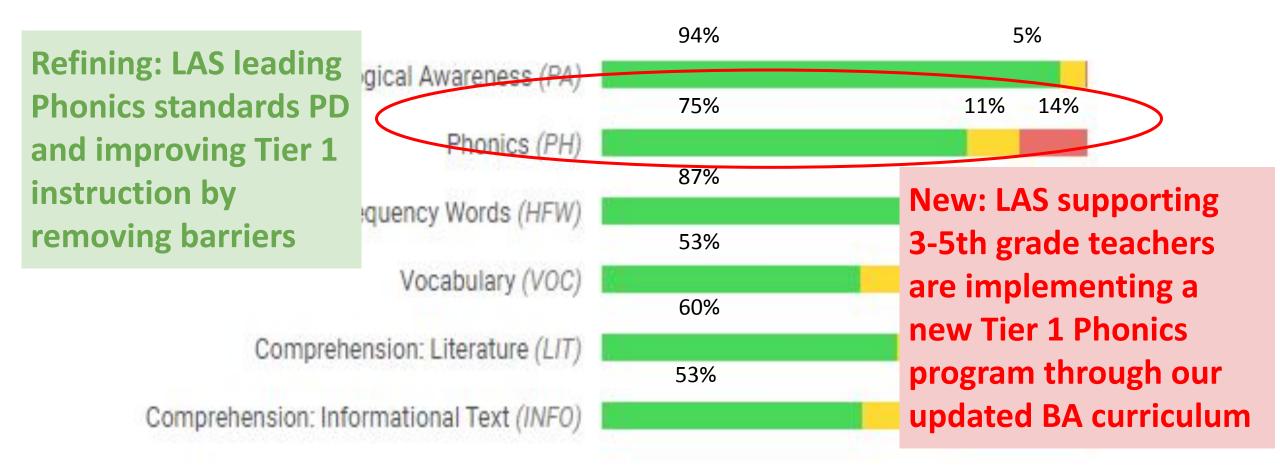


New: LAS Examine, Pilot district wide 3-5th grade Interventions

performing in Sep at the Tier 3 level (Three or more grades below)

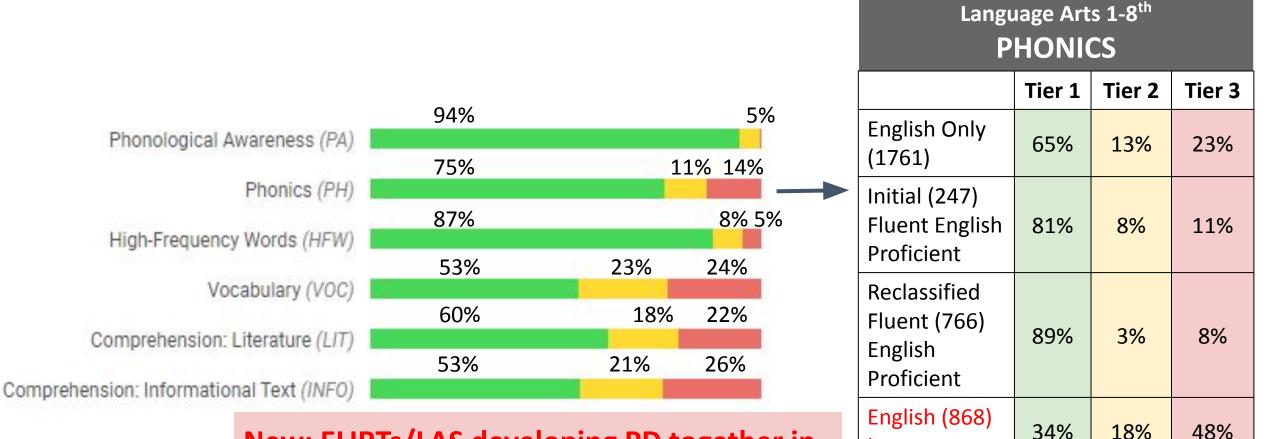


September Language Arts: Percent of Students Per Domain





September Language Arts: Percent of Subgroups Per Tier



New: ELIRTs/LAS developing PD together in order to keep in mind and plan for EL needs

11%

55%

Learners

Stds. W/Dis

35%



September Math: Percent of Students Per Tier Per Grade

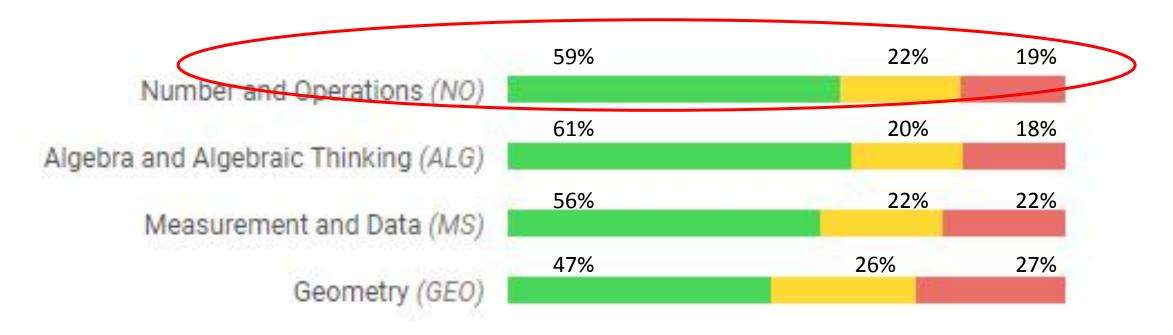


New: Math TOSAs leading Elementary and middle school Adoption Team in piloting new math curriculum

Adoption Team (30+ teachers) will identify priority



September Math: Percent of Students Per Domain



New: Math TOSAs leading PD for K-8 teachers in the Spring on the identified priority and new math curriculum

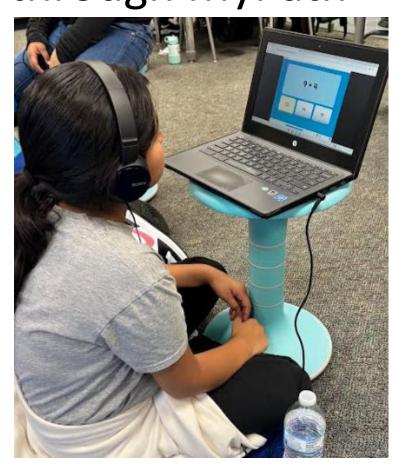


September Math: Percent of Subgroups Per Tier

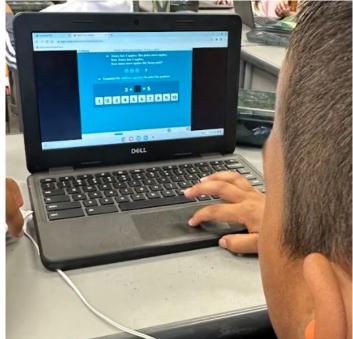
				Math 1-8 th NUMBER & OPERATIONS			
					Tier 1	Tier 2	Tier 3
Number and Operations (NO)	59%	22%	19%	English Only (1761)	17%	43%	40%
Algebra and Algebraic Thinking (ALG)	61%	20%	18%	Initial (247) Fluent English	31%	53%	16%
Measurement and Data (MS)	56%	22%	22%	Proficient			
Geometry (GEO)	47%	26%	27%	Reclassified Fluent (766) English	23%	42%	34%
10 A.M.Y. 10 A				Proficient			
New: EL	English (868) Learners	7%	40%	53%			
together in order to keep in mind and plan for EL needs				Stds. W/Dis	4%	27%	69%



New Instructional Supports: Targeted instruction through MyPath

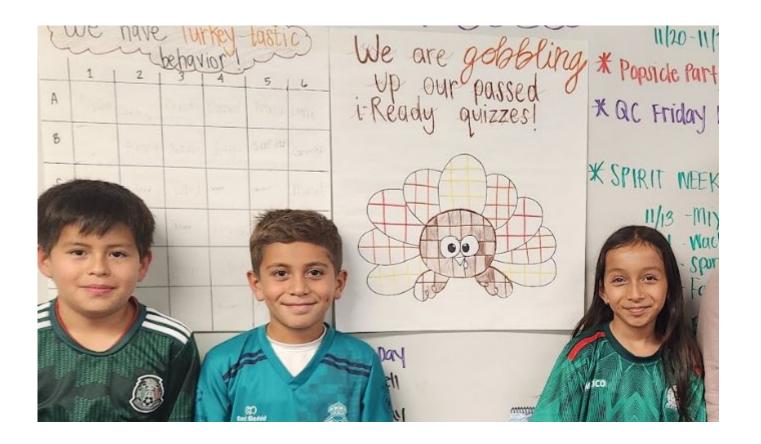








New Instructional Supports: Targeted instruction through MyPath







REFERENCE SHEET Standards Performance (Class) Report

The state-specific Standards Performance report provides a high-level overview of your students' likely understanding of grade-level standards based on Diagnostic results.

Use For:

Gaining additional understanding of the strengths and needs of students in your class and to inform teacher-led instruction related to certain standards after analyzing Diagnostic results

MA Standards

4.04.4.2

When: After an administration of a Diagnostic assessment

REFERENCE SHEET

Instruction

New Instructional Supports: i-Ready Reports

State-Specific Report: The standards included in this report are specific to your state and reflected in the report name. For some states, you will see Common Core State Standards (CCSS), and for others, you will see state-specific standards.

Navigation: Use these dropdowns to quickly navigate to a different Subject, Class, Report Group, or Diagnostic administration. Teachers with students in multiple grades will have the default view of All Grades with the option to select the individual grades for students in the class.



4 DA.A.1 Interpret a multiplication equation as a comparison, e.g., interpret a multiplication equation as a comparison, e.g., interpret at multiplication extranspace of multiplicative comparisons as multiplication extranspace of multiplicative comparisons as multiplication.

Multiply or divide to acive word problems involving multiplica using drawings and equations with a symbol far the unknown the contains, distance labor multiplications comparison from a This report groups students with similar instructional needs and, for each group, provid detailed instructional priorities and classroom resources to support differentiated instruction.

Navigation: Use these dropdowns to quickly navigate to a different Subject, Class/Report Group, Diagnostic, or Grade.

- View All Groupings: This report defaults to a list of students in each Grouping. Click on the tabs for each Grouping to see specific details.
- Students: A list of students placed in this Grouping, along with their Scale Score, Overall Placement, and placement on each domain. Click a student's name to view student-level reports.
- Instructional Priorities: An overview of how students were placed into this Grouping and quick recommendations on how to meet the needs of the students in this Grouping

Reports									
al Grouping	ţs							Re	ading
with similar each group, provide ties and classroom entiated instruction.	s Planning	Use For: Planning instructional groupings and instruction			When: After each administration of the Diagnostic				
downs to quickly ct, Class/Report	Instructional Grou	Daw Mysel Con Grade 5, Sec	cion 1 +	poste tagrozzie Wiede 8/31/22-09/20)		E Karg
eport defaults to a ping. Click on the especific details.	2 New Al Groupings Students Students	Grouping 1 Patasete		saping I Bullyin	Group 7 per		Grouping 4 1 materia		Grouping S 4 Materia
placed in this	mant Q 3	Scale C	Pastert * 0	. M.C.	en c	ww.c	VOC C	wr.C	NFO C
Scale Score, Overall	Esker, Danielle	560	Grade 4	Tested Out	Grade 3	Tested Out	Grade 4	Grade 4	Grade 3
	Choi, Izabelle	558	Grade 4	Teeled Out	Grade 3	Tested Out	Grade 4	Grade 4	Grade 4
ew student-level	Heze, Michael*	563	Grade 4	Tested Out	Grade 3	Tested Out	Grade 3	Grade 2	Grade 3
	Malore, Carta	522	• Grade 3	Tested Out	Grade 3	Grade 2	Grade 3	Grade 3	Grade 3
	Powell, Elijah	577	 Grade 4 	Tested Out	Grade 3	Tested Dut	Grade 4	Grade 4	Grade 3
overview of how his Grouping and	Simmone, Tristan ^e Singh, Brian	479	 Grade 2 Grade 4 	Tested Out	Grade 3	Tested Out Max Score	Grade 1 Grade 4	Grade 2 Grade 4	Grade 2 Grade 4
how to meet the s Grouping	- Hide Grouping Descrip Students in this grouping		rade level in Phoni	cs and have a lit	nited vocabu	ury.	11		



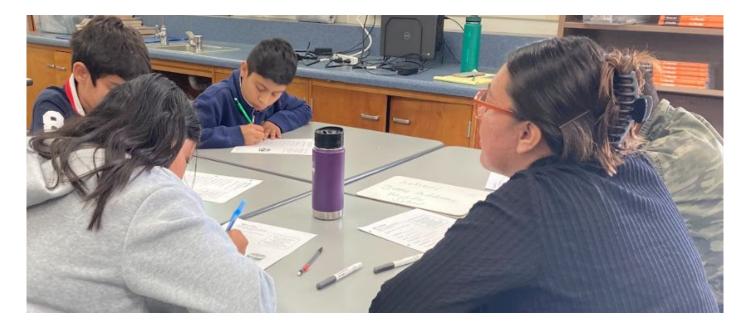
New Instructional Supports: Small Group Instruction







New Instructional Supports: Small Group Instruction







We Continue Refining Tier I Instruction

Thursday PD: Improving Tier I LA instruction (photos of standard work)





Supporting our Multilingual Learners



Students born outside of the U.S. and in U.S. schools less than 3 years **160** Students who have been identified as English

learners for 6+ years

Academic Intervention and Supports

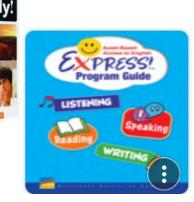
- Newcomer ELD class with Get Ready newcomer curriculum
- New Benchmark Express curriculum for elementary ELD
- Small group phonics intervention 1-2X a week during ELD with an IA
- Teacher coaching by ELIRTs on data-based instructional decision making, strategies for English Language Development
- Middle School ELA and ELD teachers participating in Science of Reading professional development to build capacity to support students reading well below grade level
- Air Tutors



Overview of Reading Skills, Phonological Awareness

Evening Consortium Meeting 2:

Get Read



Progress Monitoring - Elementary

3rd grade Write About Academic Information ELPAC Task Type

Progress Monitoring Assessment #1	Progress Monitoring Assessment #2
The fish is a big fish for et can eat smaller fish.	The lake trout is a carnivore.And eats small fish and shrimp and it lives rivers and streams
Y si a gills	Habitas has animals and plants.
et have gills and fin	shrimp small fish
A Lake Trout has gills.	The diet of a Lake Trout diet is shrimp and small fish.There habitat are rivers,streams and lakes.

Social-Emotional Interventions and Supports

- Student and Family orientation for new enrollees BEFORE starting school
- Social worker-led Advisory sessions for social emotional learning, 2nd Step lessons in middle schools
- Before/after school newcomer support groups in elementary schools
- Parent meetings about attendance, motivation, social-emotional issues for any struggling EL
- Adult ESL classes



Conflict Mediation

Attendance Assistance/Outreach

Bullying reports

.

Academic Counselina

awareness & readiness

Bullying & harassment

prevention & awareness

High school, college and career

Scheduling

Crisis management

Community

School Based Counseling

Healthy Relationships \

Stress/Anger management

Anxiety/Loneliness/Sadness

- Self-esteem - Adjustment to

Resources Parent Workshops

Services

Supporting our Students with Disabilities

New Intervention Supports

Sonday Reading Intervention in the Learning Center

What is the Sonday System for reading?

The Sonday System is a evidence based reading program that utilizes an Orton Gillingham approach to reading that is designed to help students learn and recognize beginning letters and sounds. The Sonday System is a skill based, multi-sensory instructional program that is systematic, sequential, cumulative, and aligns with common core standards.

How is it being implemented/utilized?

- Elementary -Learning Center Reading Intervention Groups
- Middle School Learning Center Advantages Course
- Small grouping multiple times per week

Touchmath Intervention Curriculum

What is Touchmath?

The TouchMath is a multisensory math program that makes critical math concepts appealing and accessible for students who struggle to understand grade-level content. TouchPoints[™] lets students SEE, TOUCH, SAY, and HEAR math in a whole new way. Touchmath is also the only intervention math program that is most appropriate for our diverse population of ranging from mild to moderate to moderate to severe (ie. students on an alternative curriculum programming).

How is it being implemented/utilized?

- Supplemental math intervention program embedded into Learning Center groups
- Special Day Class Programs







Sonday Reading Intervention Training Spring 2023, August 2023 and Ongoing

Continuous Training Implementation Cycle

- Spring 2023 Pilot
 August 2023 Special Ed Teachers and Instructional Assistants (photos of training).
- Ongoing training continues
- November 2023
 - LPL "Lets Play Learn"





rations or data points to ider if a student would be od candidate for Sonda Reading Intervention

Criteria Table 4 vel levels behind in reading

L. phonics & phonological awareness need-iReady

Labelow 2 grade levels in reading comprehension

Timeframus around adding/exiting sts from Sonday (IEP amendment?) Exit criteria - what benchmark du we need to use?

ELDiSts #n need Advantages & ELD Who tests new additions + Anvantager? · Kids testing into LPL - what for do?



Sonday Reading Intervention Small Group Instruction



Multisensory approach

- Phonemic Awareness
- Phonics
- Fluency
- Vocabulary
- Comprehension

Systematic Sequential Cumulative Skill based

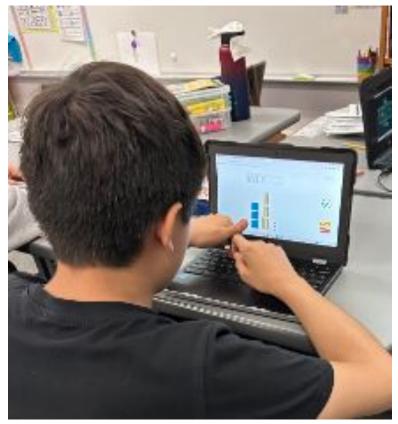
see it, hear it, do it, makes the brain glue it





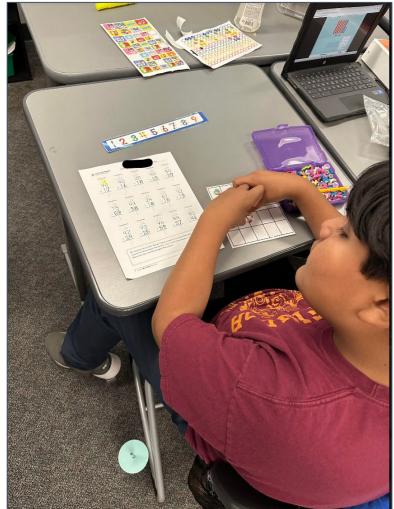
Touch Math Intervention

SEE, TOUCH, SAY, and HEAR MATH

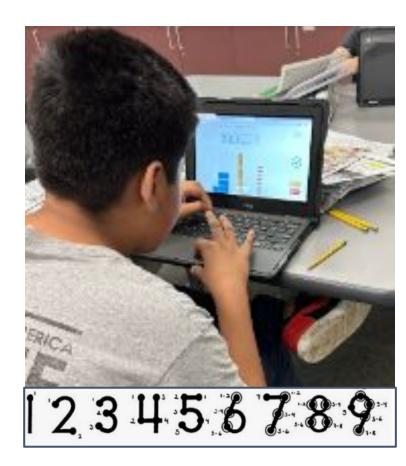




PRINTABLE TOUCH MATH NUMBERS



USES THE NUMERAL AS A MANIPULATIVE



Students with Disabilities Refining Intervention

Thursday PD: Improving Intervention and cross collaboration amongst special education teachers - Learning Center and SDC

Additional PD and Collaboration Time throughout the year

Districtwide training for SPED classroom instructional assistants

Embedding specific supports and language into the IEP directly tied to the Sonday reading program (ie. IEP goals, accommodations, service minutes)





Data-Informed Practices: Initial Implementation of i-Ready

Thank you

Questions?