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REFINING TIER 2 INTERVENTIONS

Austintown Elementary's Journey Through the Process

DENISE MALKOVITS

Regional Literacy Specialist, SSTR5

CATHY DORBISH

Austintown Elementary Principal, PreK-2





AUSTINTOWN ELEMENTARY









Apply the BLT framework to **make informed decisions** about Tier 2 interventions, ensuring effective implementation.



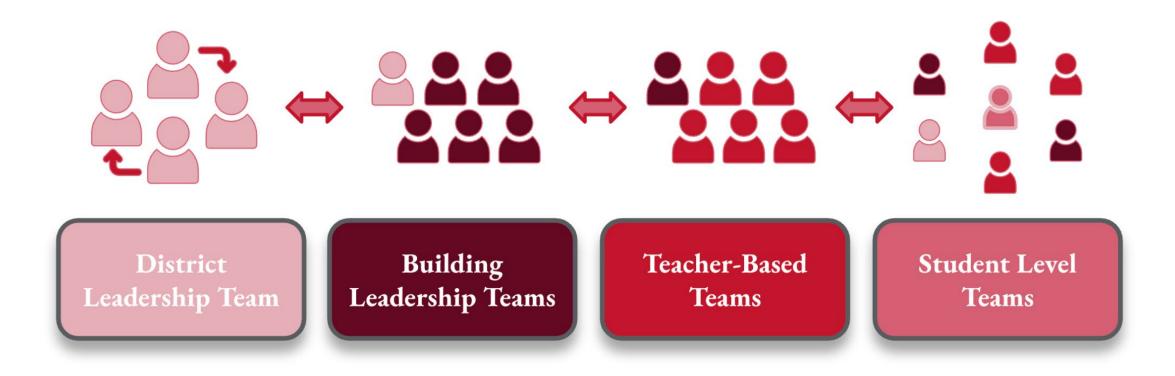
Analyze the Taxonomy of Intervention tool to **identify** areas of strength and need for an intervention platform.



Explain the process of developing Decision Rules and **evaluate** their role in intervention planning.



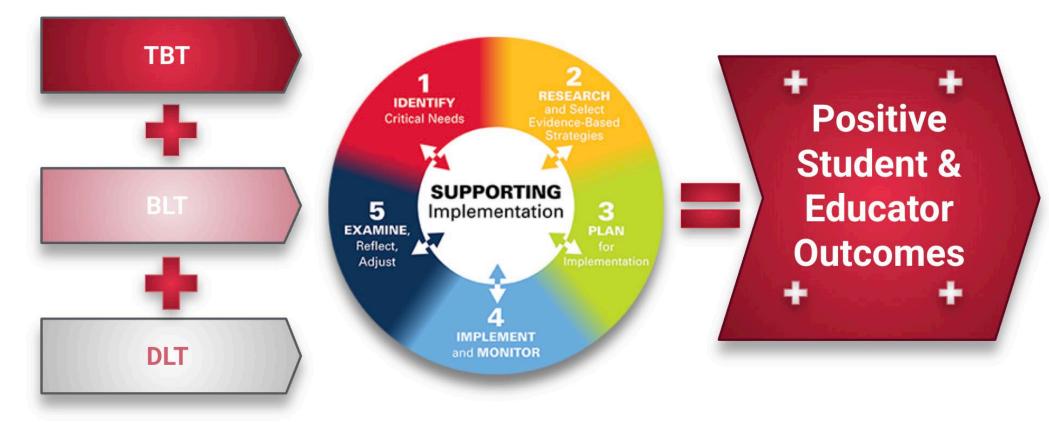
COLLABORATIVE TEAMING STRUCTURES





AUSTINTOWN ELEMENTARY'S IMPROVEMENT PROCESS

Ohio Improvement Process





PRACTICES THAT LEAD TO TEAM SUCCESS

Prioritizing the Improvement of Teaching and Learning Building Capacity Through Support and Accountability Sustaining and Open and Collaborative Culture

Promoting Systemwide Learning



NEEDS ASSESSMENT

LITERACY ANALYSIS PLANNING GUIDE (LAP-G)

Grade Level	% At/Abo	ove Benchn	nark	Below Be	nchmark		Well Belo	w Benchm	ark	Comments
	BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	
Pre-School										
Kindergarten	25%	50%	69%	21%	21%	14%	54%	29%	17%	
1 st Grade	36%	52%	68%	24%	19%	15%	40%	29%	17%	
2 nd Grade	54%	64%	71%	15%	13%	11%	31%	23%	18%	

Based on the Composite Score What Percentage of Students are.... (2022-23 SY)

Grade Level	% At/Abc	ove Benchn	nark	Below Be	nchmark		Well Belo	w Benchn	nark	Comments
	BOY	MOY	EOY	BOY	MOY	EOY	BOY	MOY	EOY	
Pre-School										
Kindergarten	24	63	76	22	15	9	54	22	15	
1 st Grade	46	52	71	23	24	12	31	24	17	
2 nd Grade	55	59	65	16	17	15	29	24	20	
ased on the	e Composite	e Score Wh	at Percent	age of Stud	ents are	. (<mark>2023-24</mark> S	SY)			

	Grade	70 AL/ADOVE DENCHMARK	Delow Delicitiark	well below benchmark	Comments
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	к	1	2	Evidence
 Instructional content and methods are researched based and thoroughly cover phonological awareness, phonics, spelling, fluency, and handwriting in an integrated manner 				Non-verbal Sound cues CKLA warm up
Phonological Awareness is explicitly taught Brief (5-10 min) lessons for PA, focus on speech sounds before focusing on letters, but quickly move to connection to letters (speech to print) Encourage mouth awareness, gestures, body movements, etc.	3	3	3	Phonics wall See paper Phonics wall cards, Heggerty, sound cards, Kilpatrick drills, mirrors
 Phonics is explicitly taught Students are taught an explicit strategy to decode words by their individual sounds Students are NOT taught to guess, use picture cues, or context clues Letter-sounds are taught in isolation, but as soon as children know a few they are connected to reading words, sentences, and decodable text Irregular high frequency words are taught using phonetic methods not visual methods Phonics and spelling instruction is connected 	3	2	3	CKLA skills Chaining folders W.B. Tricky Words- Picture Readers MS Heidi songs Last 2 bullets Irreg HFW not strong Needs to be done earlier (spelling test) What are phonetic sight words Amplify.mClass lesson, phonics wall, spelling trees/ assessments, heart/ tricky words, LETRS, DIBELS score
 Fluency is explicitly taught Fluency instruction includes work at the word, sentence, and passage level (activities for subskill fluency as well as passage reading) (K-3) Instruction addresses speed, accuracy, and prosody of passage reading (1-3) Includes a focus on reading for comprehension (never just for reading speed) (1-3) 	1	1	1	Fluency is practiced Not explicitly taught Rereads are fluency Fluency folders Looking at speed and accuracy mClass does

Tier 1- Summary of Needs for Support from Analysis - Tier 1

Component	Strengths (3)	Concerns (1)
Teacher Knowledge/Prof. Learning		 Staff knowledge on dyslexia and other reading disabilities
Assessment System	 DIBELS-8 used 3x/ year Amplify and mClass used 	 Technology issues signing on Amplify and mClass: don't allow for small group b/c time/ management issues
Word Recognition	Phonological AwarenessPhonics	Fluency (K,1,2)Handwriting (K,2)
Language Comprehension	 Vocabulary (1,2) Instructional Delivery of Listening Comprehension (1) 	 Writing (K,1,2) Comprehension (2) Vocabulary (K)
Implementation	 Training and coaching in Science of Reading (LETRS) The core program includes specific information about pacing of instruction and outlines time spent on activities with more time allocated to activities related to essential components of reading and writing). (K) Tier 1 instruction uses a variety of reading materials (e.g., fiction, nonfiction, magazines, decodable texts) and activities (e.g., peer reading, choral reading that allow children to actively engage in actual reading with success. (1) 	 instructional time allocated for whole group, small group, and independent work. Allocated time allows time for other subjects like Social Studies, and Sciency where key background information is taught. Classroom environment is orderly, includes well planned centers at students' independent level, and supportive of structured literacy approach (e.g., soun wall instead of word wall, no sight word outlines). There is a plan for professional learning & ongoing support in eo for he core program and reading research for new staff (e.g. LETRS)- (1)



NEEDS ASSESSMENT

Lead for Literacy

Framework Navigator

The Lead for Literacy (L4L) Framework Navigator is a tool that can be used formatively with scho to shed light on areas that are strongly implemented and growth areas that school teams might v toward. This tool can help inform action planning with school teams. To learn more about the L4L Framework, see https://leadforliteracy.org/framework.

How to use this template

- 1 Please rename your copy of this document. Use the naming protocol: OH Cohort 2_Name of District_Name of creator (Ex. OH Cohort 2_Berryhill
- 2 Click on the "Share" button to share your document with: A. Lead for Literacy (leadforliteracy@gmail.com) B. your school team
- Review the elements of Framework. Collaborati complete the checklist each item on a scale of 0= not yet evident,

Explore the tabs listed at the bottom of this sheet and learn more about the L4L individual elem

Standards, Priorities, and Goals

To Learn More: https://leadforliteracy.org/framework/standards-priorities-and-goals

Administration, Organization, and Communication

To Learn More: https://leadforliteracy.org/framework/administration-organization-and-communication

Instruction and Intervention

To Learn More: https://leadforliteracy.org/framework/instruction-and-intervention

Assessments

To Learn More: https://leadforliteracy.org/framework/assessments

Professional Development and Job-Embedded Collaborative Learning

To Learn More: https://leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-job-embedded-collaborative-leadforliteracy.org/framework/professional-development-and-professional-development-and-job-embedded-collaborative-leadforliteracy.

Systems Check

Now that you've completed your inventory, it is time to Evaluate and Prioritize.



THE FUNCTION OF THE BUILDING LEADERSHIP TEAM (BLT)

	Building Level Team Members	District MDT	Building IAT	Teacher Based Teams
Members	-Principal -Assistant Principal -Lead teachers for K, 1,2 -PBIS coordinator -Curriculum director	-Principal -Curriculum director -Lead teachers K-2 -Certified teachers -School Psych -Tutors	-Principals -PBIS coordinator -Counselors -Lead Special Ed teacher -Speech Path -Psychologist	-Classroom Teachers -Intervention Specialists
Frequency of Meetings	1x/ month	3x/ year	2x/ month	2-3x/ month
Responsibilities	<u>LINK to BLT</u> Agenda	LINK to District Agenda	LINK to sample data sheet	LINK to TBT Agenda
	1. Monitors building-level adult implementation and ongoing student performance data to determine the effectiveness of	1. Selecting a universal screening assessment (tier 1 dyslexia screening measure) from the list of approved assessments	 Review at risk student academic and behavioral data Meet with teachers to review data and offer strategies and 	1. Uses classroom-level data to monitor and evaluate the effectiveness of classroom instruction and intervention
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Module 7

RESOURCES

Ohio Leadership Advisory Council

• <u>The Center for Reading Science</u>

READING

Introduction

Module

Module 2

LAP-G Modules The Literacy Analysis and Planning Guide (LAP-G) is a systems analysis tool developed for use in the PARTNERS Project. The LAP-G was used to facilitate analysis of evidence-based literacy practices across each tier of MTSS through special education decision making. The LAP-G provided a structure for engaging in a problem-solving process whereby each tier (i.e., core instruction, strategic intervention, and intensive intervention) was evaluated by the team, priority areas of opportunity were identified and action plans were set to improve upon current practices The LAP-G was used annually to evaluate progress and set new goals. This site provides a current copy of the LAP-G to be used by a trained facilitator, the LAP-G planning guide for facilitators, and training modules for each part of the LAP-G.

Home About Higher Education K-12 Preschool Calendar Donate Shop

Module

Module 5

Module 6



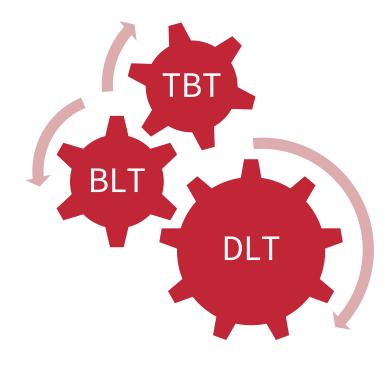






ACTIVITY: TABLE TALK

• Discuss how you are currently leveraging your teams to support continuous improvement.





TAXONOMY OF INTERVENTION RUBRIC

National Center on INTENSIVE INTERVENTION

at American Institutes for Research 📕

ALLECAN INSTITUTES FOR RESEARCH*

Taxonomy of Intervention Intensity: Academic Rating Rubric

This tool can support teams in selecting and evaluating validated interventions for small groups or individual students. Teams may consider using data available on the <u>National Center on Intensive Intervention Academic Tools Chart</u> and the publishers' websites as well as results from previous implementation efforts. Each dimension will be rated on a scale of 0– Fails to Address Standard to 3 – Addresses Standard Well. Visit the NCII website for additional information about the dimensions of the <u>Taxonomy of Intervention Intensity</u> and use the <u>Intervention Plan (For Small Groups or Individual Students)</u> to document ratings and adaptations over time.

	0	1	2	3
	Fails	Addresses Standard	Addresses Standard	Addresses Standard
	to Address Standard	Minimally	Moderately	Well
Strength	 No validated studies No effect size can be determined Reported effect size is ≤ 0 	0.2 < Effect Size < 0.34 (researcher-designed measure)	Effect size 0.35 - 0.55 (researcher- designed measure) -OR- Effect size 0.20 - 0.3 (standardized measure)	Effect Size > 0.55 (researcher-designed measure) -OR- Effect Size > 0.3 (standardized measure)
Dosage	Same as Tier I (opportunities to	Slightly more than Tier 1 (e.g., 2-3x	Same as Tier 2 (e.g., 4-5x more	Substantially more than Tier 2 (>5x
	respond and receive corrective	more opportunities to respond and	opportunities to respond and receive	more opportunities to respond and
	feedback are similar to Tier 1)	receive corrective feedback)	corrective feedback)	receive corrective feedback)
Alignment	Does not align to students' or student's needs	Only address some of a students' or student's deficits, overemphasizes already mastered skills, and is not aligned to grade-level standards	Addresses most students' or student deficits, does not overemphasize already mastered skills, and aligns to curriculum standards	Addresses all of students' or student's deficits, does not overemphasize already mastered skills, and aligns to curriculum standards

National Center on Intensive Intervention

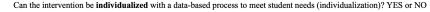
Taxonomy of Intervention Intensit

National Center on INTENSIVE INTERVENTION



at American Institutes for Research 📕

Promoting Transfer	Does not promote transfer	 Promotes transfer in only one (1) of the following ways: Promotes self-regulation and goal setting Cumulative review Varied contexts 	 Promotes transfer in 2-3 of the following ways: Promotes self-regulation and goal setting Cumulative review Varied contexts 	 Promotes transfer in all of the following ways: Promotes self-regulation and goal setting Cumulative review Varied contexts Empirical evidence of transfer
Comprehensiveness	Does not incorporate any principles of explicit instruction	Incorporates 1-2 of the following principles of explicit instruction: Provides directions in simple, direct language Models efficient strategies Ensures sufficient background knowledge Gradually fades instructional support Provides Sufficient independent practice Incorporates systematic cumulative review	Incorporates 3-4 of the following principles of explicit instruction: Provides directions in simple, direct language Models efficient strategies Ensures sufficient background knowledge Gradually fades instructional support Provides Sufficient independent practice Incorporates systematic cumulative review	Incorporates 5-6 of the following principles of explicit instruction: Provides directions in simple, direct language Models efficient strategies Ensures sufficient background knowledge Gradually fades instructional support Provides Sufficient independent practice Incorporates systematic cumulative review
Behavioral Support	Does not incorporate behavioral supports	 Incorporates 1 of the following behavioral supports: Strategies to develop perseverance with challenging academic content Methods to promote attention, engagement, and other aspects of executive function Behavioral principles that minimize noncompliant or disruptive behavior 	 Incorporates 2 of the following behavioral supports: Strategies to develop perseverance with challenging academic content Methods to promote attention, engagement, and other aspects of executive function Behavioral principles that minimize noncompliant or disruptive behavior 	 Incorporates all of the following behavioral supports: Strategies to develop perseverance with challenging academic content Methods to promote attention, engagement, and other aspects of executive function Behavioral principles that minimize noncompliant or disruptive behavior





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TAXONOMY OF INTERVENTION

1. Intervention discussion/are they more appropriate Tier 2 or 3?

Intervention resource:	Raters:	Rubric Score:(total)	Area(s) of strength	Area(s) of concern
mClass (10-day BURST) <u>Click here to view</u> <u>chart</u> <u>NCII</u> <u>Efficacy Study</u> <u>Research Support</u> <u>for the Burst</u>	Malkovits	12	Alignment- student data is calculated using an algorithm Lesson activities are arranged from easy to complex Follows a broad scope and sequence	Strength- this is an area that can not be changed. Comprehensiveness- I do, we do, you do is incorporated; however, the interventions are activities; not sure if there are ample opportunities for students to respond Is this <u>a Standard</u> <u>Treatment Intervention</u> <u>Protocol?</u>
UFLI	Cramer	14-16	l do, we do, you do	materials
			Routine	Behavioral depends on classroom
			Lessons are easy to	

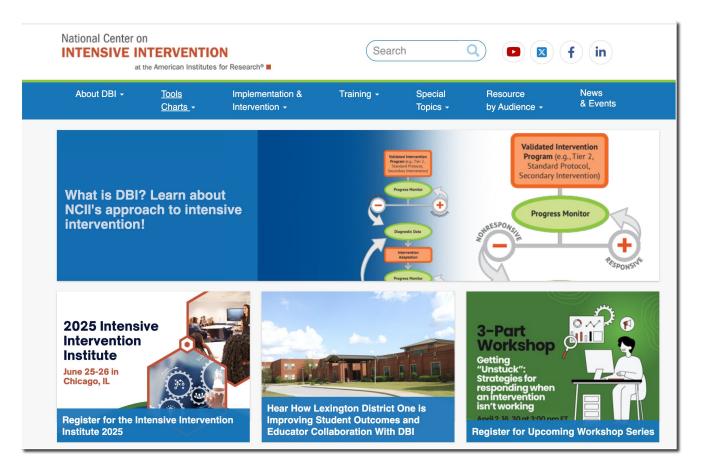
2. Recommendations: (to be completed during BLT)

Intervention	Recommendation	Tier support (1,2,3)	PA	Phor
mClass		Tier 1- supports core	x	x
UFLI	Use the data from LETRS and DIBELS to decide where to start. Follow the online piece and the teacher manual. Important to follow the sequence of lesson and hit all the components	Tier 2- if used based on class data/small group	x	x
Heggerty	Tier 1- whole group lesson(daily, 10-15 mins) Tier 2- small group, based on student data/needs of student(4-5x wkly, amount of time varies)	Tier 1 & 2- based on how used with your data	x	
Kilpatrick	Use data from PAST Tier 1- whole group automatic/fluent Tier 2 -quick drills for knowledge Tier 3- multisensory one on one	Tier 1, 2, & 3	x	
Phonics wall	For all Tiers. Follows the LETRS spelling inventory on which child	Tier 1, 2, & 3	x	x



RESOURCES

• <u>National Center on INTENSIVE</u> <u>INTERVENTION</u>





ACTIVITY: NOTICE & WONDER

As you review the Taxonomy of Interventions Rubric, ` what are some notices and wonders you have about this tool?

	National Center on INTENSIVE INTERVE at American I	NTION Institutes for Research			DEAs Work Marcial Program		
Taxonomy of Intervention Intensity: Academic Rating Rubric This tool can support teams in selecting and evaluating validated interventions for small groups or individual students. Teams may consider using data available on the <u>National Center on Intensive Intervention Academic Tools Chart</u> and the publishers' websites as well as results from previous implementation efforts. Each dimension will be rated on a scale of 0- Fails to Address Standard to 3 – Addresses Standard Well. Visit the NCII website for additional information about the dimensions of the <u>Taxonomy of Intervention Intensity</u> and use the <u>Intervention Plan (For</u> <u>Small Groups or Individual Students</u>) to document ratings and adaptations over time.							
	0 Fails to Address Standard	1 Addresses Standard Minimally	2 Addresses Standard Moderately	3 Addresses Standard Well	, i		
Strength	 No validated studies No effect size can be determined Reported effect size is ≤ 0 	0.2 < Effect Size < 0.34 (researcher-designed measure)	Effect size 0.35 - 0.55 (researcher- designed measure) -OR- Effect size 0.20 - 0.3 (standardized measure)	Effect Size > 0.55 (researcher-designed measure) -OR- Effect Size > 0.3 (standardized measure)			
Dosage	Same as Tier I (opportunities to respond and receive corrective feedback are similar to Tier 1)	Slightly more than Tier 1 (e.g., 2-3x more opportunities to respond and receive corrective feedback)	Same as Tier 2 (e.g., 4-5x more opportunities to respond and receive corrective feedback)	Substantially more than Tier 2 (>5x more opportunities to respond and receive corrective feedback)			
Alignment	Does not align to students' or student's needs	Only address some of a students' or student's deficits, overemphasizes already mastered skills, and is not aligned to grade-level standards	Addresses most students' or student deficits, does not overemphasize already mastered skills, and aligns to curriculum standards	Addresses all of students' or student's deficits, does not overemphasize already mastered skills, and aligns to curriculum standards			
Mational Center on Intensive Intervention Intervention Intervention Intervention Interventi							

Taxonomy of Intervention
 Intensity: Academics



ntensity—1 wilding intervention intensity* was developed based on existing research to support educators in

FERVENTION

À	Dimensions*	Description
	Strength	How well the program works for students with intensive intervention needs, expressed in terms of effect sizes. Effect sizes of above .25 indicate an intervention has value in improving outcomes. Effect sizes of 0.35 to 0.40 are moderate; effect sizes of 0.50 or larger are strong (preferred).
	Dosage	The number of opportunities a student has to respond and receive corrective feedback. It refers to the size of the instructional group, the number of minutes each session lasts, and the number of sessions provided per week.
	Alignment	How well the program (a) addresses the target student's full set of academic skill deficits, (b) does <i>not</i> address skills the target student has already mastered (extraneous skills for that student), and (c) incorporates a meaningful focus on grade-appropriate curricular standards.
	Attention to transfer	The extent to which an intervention is designed to help students (a) transfer the skills they learn to other formats and contexts and (b) realize connections between mastered and related skills.
	Comprehensiveness	The number of explicit instruction principles the intervention incorporates (e.g., providing explanations in simple, direct language; modeling efficient solution strategies instead of expecting students to discover strategies on their own; providing practice so students use the strategies to generate many correct responses; and incorporating systematic cumulative review).
-	Behavioral support	The extent to which the program incorporates (a) self-regulation and executive function components and (b) behavioral principles to minimize nonproductive behavior.
	Individualization	A validated, data-based process for individualizing intervention, in which the educator systematically adjusts the intervention over time, in response to ongoing progress monitoring data, to address the student's complex learning needs.

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WANT TO LEARN MORE? Visit us at www.intensiveintervention.org



THE ROLE OF DECISION RULES IN INTERVENTION PLANNING

 The Literacy Decision Rules Flowchart is an instructional tool to help determine appropriate databased interventions in the domains of word recognition and language comprehension.



DECISION RULES

An overview of Decision

Rules was presented to the BLT (April 2023)

February 9, 2024

UPdate on Goals

- 1. Clearly define 2nd grade intervention plan
 - a. Updated decision rules
 - b. Replaced mClass Tier 3 intervention with Phonics Wall intervention (started end of January)
- 2. Create a crosswalk between CKLA skills and the phonics wall
 - a. Make a crosswalk with UFLI
 - b. Complete at March BLT...split the group up into two teams
- 3. Complete LAP-G Tier 3
- 4. Develop a pacing guide: *complete this at February BLT*
 - a. Knowledge
 - b. Skills
- 5. Include Intervention logs in Data folders and discuss with grade 3 to use info for RIMPS

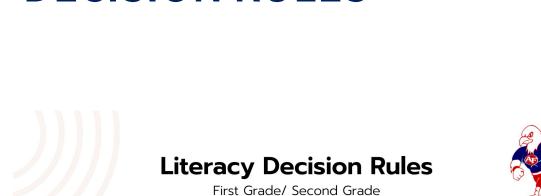
Lunch and Learn Sessions

• February 29 and March 1- UFLI

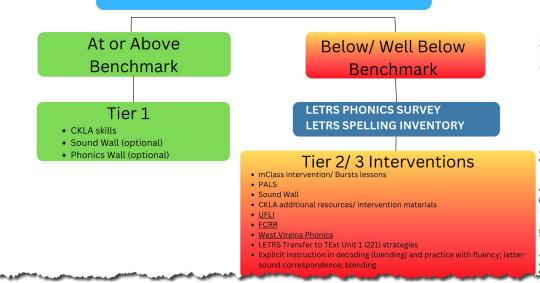
TBTs

• February 21- LETRS refresh with grades 1&2

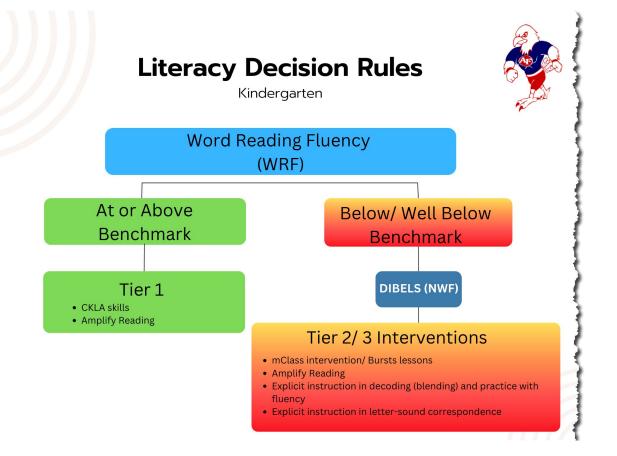
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Nonsense Word Fluency (NWF-CLS)



iteracy Academy





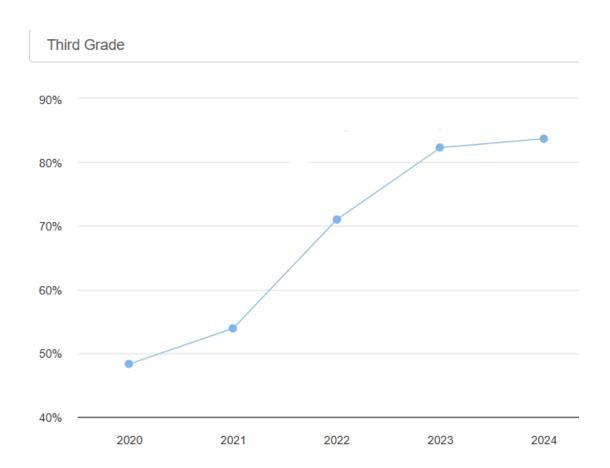
LESSONS LEARNED

- All interventions available for the teachers
- What the intervention tool was used for
- Was it successful in the classroom-teacher finding
- Was it an approved intervention on the list
- Road-map created to guide all teachers



DISTRICT DATA

- Improvement in students' reading proficiency since the implementation of the Science of Reading.
- Grade 3 Ohio English Language Arts test scores have risen from 48.3% proficient or higher in 2020 to 83.7% in 2024.

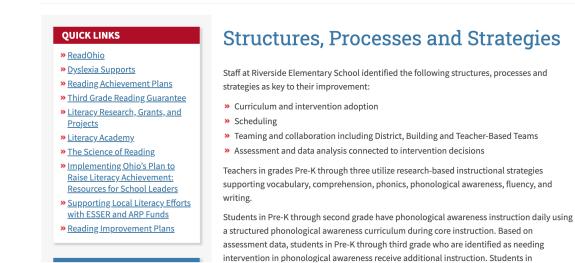




RESOURCES

 Ohio Department of Education & Workforce (Riverside Elementary Case Study)







ACTIVITY: TURN & TALK

• Look at the decision rules presented. What are areas of strengths? What are potential barriers? How might you engage the BLT in conversations centered on decision rules?



AUSTINTOWN ELEMENTARY'S NEXT STEPS

Schedule a time to complete the Reading Tiered Fidelity inventory (R-TFI) and revisit the LAP-G.

Refine decision rules.

\$ } }

Collect fidelity implementation data on our intervention.



Formalize our Comprehensive Assessment System by developing a form which outlines our assessments, purpose, roles, dates for data collection.



Strengthen our family/community partnerships through the collection of perception data to be used to inform decisions.



OUTCOMES



Apply the BLT framework to **make informed decisions** about Tier 2 interventions, ensuring effective implementation.



Analyze the Taxonomy of Intervention tool to **identify** areas of strength and need for an intervention platform.



Explain the process of developing Decision Rules and **evaluate** their role in intervention planning.



TAKE AWAYS

What is still circling in your mind? What is something that squares with your thinking or beliefs? What 3 points do you want to remember?



QUESTIONS?

education.ohio.gov/LiteracyAcademy





QUESTIONS?

EDUCATION.OHIO.GOV



Department of Education & Workforce



