Science of Reading Classroom: HQIM Small Group Instruction Implementation (Grades 1-5)

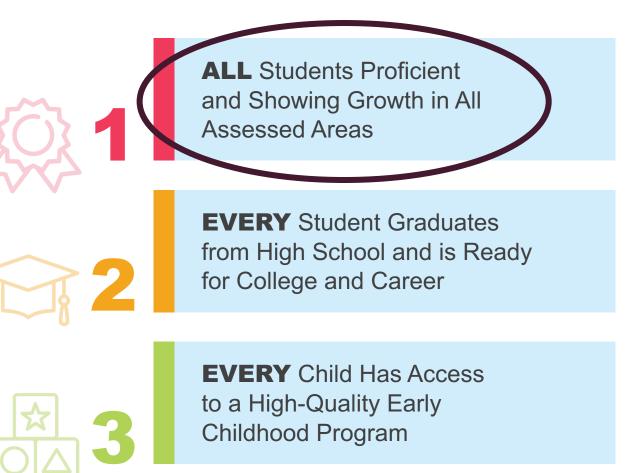


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State Board of Education STRATEGIC PLAN GOALS



EVERY School Has Effective Teachers and Leaders

EVERY Community Effectively
Uses a World-Class Data System to
Improve Student Outcomes

EVERY School and District is Rated "C" or Higher







VISION

To create a world-class educational system that gives students the knowledge and skills to be successful in college and the workforce, and to flourish as parents and citizens

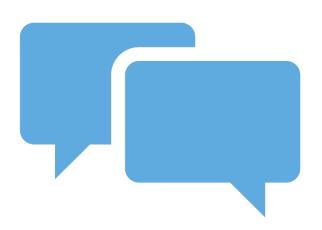
MISSION

To provide leadership through the development of policy and accountability systems so that all students are prepared to compete in the global community













Session Goals

- Making Shifts In Practice to Support Students
 - Rethinking Reading Comprehension
- Understanding the ABCs of Small Group Instruction
- Utilizing Small Group Instruction Effectively During the Literacy Block
 - oldentifying ineffective small group instruction effects
 - Implementing small groups tied to High Quality Instructional Materials (HQIM)
- Implementing an Effective Teacher-Led Center (TLC)
- Exploring the "Plus Block": Addressing Intensive Reading Interventions



Making Shifts in Practice to Support Students

"I'm inspired by the dialogue and courage of the people who know enough about the science of reading to offer a vigorous critique of those practices, programs, and approaches that just don't work for most children." -Louisa Moats



Part 1: Science of Reading Classroom: Implementing HQIM

- Focusing on HQIM implementation for effective Tier I instruction as opposed to a variety of supplemental materials
- Moving to standards-aligned instruction (text first) as opposed to standards-based
- Following HQIM scope and sequence as opposed to disconnected pacing guides
- Focusing on preparation through annotation as opposed to creating base-level lesson plans

Part 2: Science of Reading Implementing HQIM: Assessment and Writing

- Shifting to text adjacent writing: connected and dependent
- Utilizing a screener and diagnostics over benchmarks
- Utilizing HQIM assessments: Text-first instruction



Part 3 SHIFT: DISCUSS THE QUOTE. Be prepared to share.

There's a place for **small-group instruction**, but it makes no sense to rely on it for hours every day – especially for reading comprehension.

Rather than having kids independently practice the comprehension "skill of the week" on simple texts, we need a fundamentally different approach:

Shift

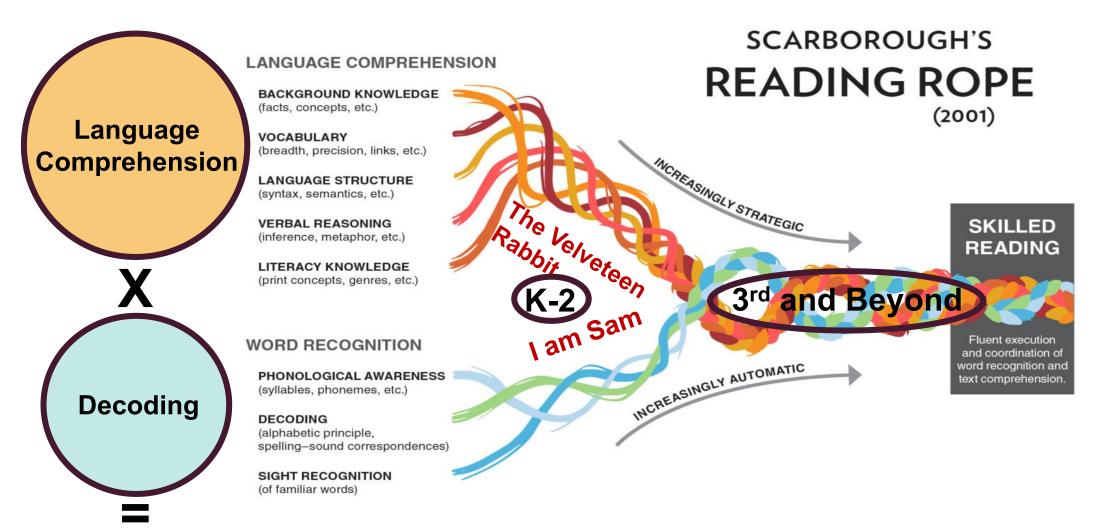
a coherent, content-focused curriculum that spends at least two or three weeks digging into meaty topics, with the teacher reading aloud to the whole class from complex texts and leading thoughtful discussions.

Until children are fluent readers, that's the most effective way to build the kind of academic knowledge and vocabulary that will lead them to and write at higher levels. -Natalie Wexler



Balanced Literacy Small Group Practices	Structured Literacy Small Group Practices
Discovering how to read by immersion; Students get better at reading by practicing reading (passage after passage after passage - SSR)	Students get better at reading by learning to decode (word recognition: phoneme/grapheme relationships) and building language comprehension
Leveled texts using the 3 cueing system and memorization of HF words	Decodable texts using phonics patterns; HF Words taught/sorted according to HQIM phonetic skills; irregular words are taught explicitly; use of authentic text
Non-evidence-based assessments (running records)	Screeners and HQIM Assessments
Haphazard approach to phonemic awareness and phonics (minilessons by teacher's discretion); misread words are guessed and corrected	Explicit and systematic Tier I phonemic awareness and phonics scope and sequence aligned to HQIM
Focus on Siloed Skills - "standards first instruction" (e.g. Main Idea)	Utilize diverse, complex texts to build knowledge and improve comprehension - "text-first instruction"
Utilize disconnected texts	Grade level, coherent, texts tied to HQIM topic Shift





Reading comprehension is the ability to process written text, understand its meaning, and to integrate with what the reader already knows.



What amount of time are you spending on language comprehension? Word recognition?



In your district/school, is there evidence of building language comprehension during small group instruction? Where?

Is there an opportunity to have students participate in content-rich, knowledge building activities and discussions as opposed to participating in isolated skills based independent center activities?



Instructions:

- 1. Scan the QR code to access the article: "Rethinking Reading Comprehension."
- 2. Read the following section: *The Comprehension* as *Skill Myth*.
- 3. Jot down one WORD, one PHRASE, and one SENTENCE that resonate with you or summarize your reading.
- 4. Be prepared to discuss and share.





https://www.aft.org/ae/winter2021-2022/catts



Reading Comprehension Is Not:

- A skill or a behavior
- Mastered by "finding the main idea" or "supporting details"
- Mastered by "making a prediction"
- Mastered by "monitoring your comprehension"

Reading Comprehension Is:

- A complex and active process
- A combination of the text, the reader, and the activity of reading
- Building background knowledge
- Exploring complex contentrich texts
- A coherent understanding of what is read

Reading comprehension is heavily bound in the readers' knowledge of the topic covered by the text.





"Knowledge is the key to comprehension." –Hugh Catts

High Quality Instructional Materials (Knowledge Building Materials)

- build content knowledge through complex text
- build breadth and depth of vocabulary through topical and genre units of study
- provide embedded practices for scaffolding through text analysis
- include reader tasks that demonstrate comprehension

Small group not only provides time to remediate "word recognition skills," but also provides time to participate in content-rich, knowledge-building activities tied to the HQIM.



Discuss the following questions with your table group:

How could you utilize small group opportunities for students to participate in content-rich, knowledge-building activities versus participating in isolated skills based independent center activities?

- What types of comprehension activities/assignments do you observe outside of the teacher table during small group instruction?
- What type of comprehension activities/assignments do you observe at the teacher table during small group instruction?
- What shifts would you like to see?



Understanding the ABCs of Small Group Instruction





Small Group Instruction/Teacher-Led: A classroom strategy in which teachers work with a small group of students on Tier I content while other students work on meaningful tasks from the HQIM semi-independently or in groups.





ABCs of Small Group

Assessments

- Know what your students need and group them accordingly using assessments aligned to the TIER ONE (universal layer for all students) core instruction.
- Groups should always remain flexible and fluid.





How will I know if they are meeting grade level expectations?

Monitoring **HQIM** assessment data can indicate which instructional practices are working for students.

- Informal and formal assessments should be utilized:
 - Check for success/understanding.
 - Use tools that measure the progress of the instruction should be utilized such as projectbased inquiry, culminating unit tests, digital learning paths, etc.

These **tier one assessments** should guide next-steps for additional review *(remediation)*, moving on *(grade-level instruction)*, and moving beyond the current level of application *(enrichment)*.

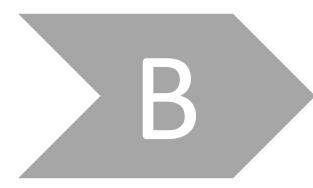


Small Group: Essential Vocabulary

Remediation Reteaching concepts that have been introduced but are not yet mastered	Enrichment Meaningful instruction at a higher level for students showing mastery	Intervention Instructional steps used to address specific deficits identified through universal screening and diagnostic assessments
Tier 1	Tier 1	Frequency, duration, and intensity determines the tier of instruction
Reading Block	Reading Block and/or Plus Block	Plus Block
Small Group	Small group	Small group (required)
Informally monitored or tracked	Informally monitored or tracked	Progress Monitoring
Based on lack of skills mastered	Based on skills mastered	Specific to deficit area
At grade level	At/Above grade level	Below grade level



ABCs of Small Group



BASICS

- Constrained skills
 - Foundational Skills
- Unconstrained skills
 - Skills developed across one's lifetime that become more complex in adolescence and into (young) adulthood





Constrained Skills Theory

Constrained Skills

- Ceiling of mastery
- Dominates grades K-2; RF
 Standards include advanced phonics
 3-5
- Targeted, specific, measurable skills
- Easily identifiable for small group
- Word Recognition strand of rope
- Example: alphabetic principle

Unconstrained Skills

- No ceiling of mastery (conceptually unbound)
- Difficult to measure
- Language comprehension strand of rope
- Example: vocabulary

Highly Constrained

Unconstrained→

Writing	
Name	

Alphabet

High Frequency Words **Phonics**

Phonological Awareness

Oral Language Language Comprehension



B

It is important for students to read multiple texts on a topic in order to solidify their knowledge based and vocabulary (Hiebert 2017).

Students' connections between and among texts can promote their narrative understanding, their understanding of genre and text structure, and their overall interest and engagement in the story (Sipe 2000).

ABCs of Small Group

BOOKS

- Ensure coherence across all texts (HQIM)
 - Guide and facilitate scaffolds within HQIM texts
 - Time spent with "eyes on grade-level texts"
- Books/texts should be chosen based on student needs
 - Decodable Texts
 - Texts aligned to the HQIM topic





Decodable Text	Leveled Text
Contains words using phonetic code that students have previously learned	Contains repeated and predictable text
Requires students to decode words, aiding in orthographic mapping	Requires students to guess unknown words based on picture cues, predictable patterns, and/or context clues
Includes limited non-phonetic high- frequency words	Contains many high-frequency words
Allows students to apply phonics instruction to connected text	Assigned levels based on total number of words and sentences
Improves fluency	Includes limited vocabulary
Should be used when teaching students how to read	Should NOT be used to teach students how to read; could be organized by topics for classroom libraries



The MDE does not support the use of leveled readers when teaching students to read.

- Decodable Readers should be used to support word recognition as students are learning to read.
- Leveled readers may be organized by topic and used as optional readers in classroom libraries.
- Districts are strongly encouraged to review all components of their adopted HQIM to ensure alignment with the Science of Reading (structured literacy approach).





smal groups

ABCs of Small Group

CLEAR DIRECTIONS

- Capitalize on instructional time with clear directions
- Explicitly set a clear purpose for small group instruction
 - Today we are going to read...
 - When we read, we will ...[focus thinking for support]
 - Pay attention to…"
- Provide clear and constant feedback centered around the purpose



ASSESSMENTS: What assessments do teachers utilize to guide small group instruction? How do those assessments drive flexible grouping? What do the assessment results say about what students need?

DATA: Are all students making progress and achieving their maximum potential?

MATERIALS: How do teachers select texts for small groups?

FEEDBACK: Have you observed teachers providing feedback to students during small groups? Do you provide corrective, specific feedback to your teachers regarding small group instruction?

Where are your shifts needed?



Effects of Ineffective Small Group Practices of the Past

"Well-intended approaches to literacy are failing millions of underserved children each year." — Natalie Wexler





- Sacrificing students as "independent contractors" for an extended period of time ("keeping them busy") while the teacher is leading the TLC
- Losing teacher time as a resource: preparation, creating materials, lingering guided reading practices



- Not enough accountability to know if students actually internalize information (Daily 5, Readers'/Writers' Workshop)
- If 40-60% have the same deficit, there's a Tier I issue and whole class remediation is necessary
- Creating "fake" readers; NO research to support the EFFECT of Sustained Silent Reading (Faux Reading Show)



- Guided reading groups focused on isolated skills to attempt to improve comprehension
- Assigning activities that are often disconnected and are not closely aligned to Tier I instruction
- Students are often assigned to permanent groups

Ineffective practices create a stagnate inverted triangle that widens the gap instead of closing it.

Ineffective practices produce **minimal amounts** of growth and reading proficiency.



Do not do small groups... for the sake of doing small groups.

It is a strategy, not a time of day.



It's unrealistic to expect young children to direct their own learning for 90 minutes or more without at least some chatting-not to mention that the teacher is necessarily speaking with one group while other children are at centers.—Wexler

The better you are at delivering those whole class lessons, the **less small group teaching** that you'll need.

But that means you have to figure out how to make it possible for more **students to respond** in the whole class (as they do in small group) and for you to observe better, so that you can see problems (as you can in small groups).

I think you need a mix of whole class, small group, and individual teaching, but your organization should focus on what is being taught rather than how it is being taught. –Shanahan



Utilizing Small Group Effectively During the Literacy Block

"Change is inevitable. You can either resist it, accept it, or embrace it. Whatever you choose, change is inevitable." – George Couros



- Adjust the amount of time spent in whole group vs. small group (each day is paced differently within HQIM)
- Utilize HQIM scope and sequence and assessment data to determine what needs to be addressed in whole group and who needs to be pulled in small group for remediation or enrichment
- Replace readers' and writers' workshops and isolated skills-based independent activities with content-based literacy activities that continue to support knowledge building through the HQIM
- Closing gaps can happen at Tier I (well-organized whole and small group with continuous checks for understanding) and not just during interventions (Tier II and III)



- Use HQIM for Tier I small group instruction (FOCUS SHIFT)
- Utilize HQIM materials that are specifically designed for small group (Start Right Readers—Into Reading; Geodes—Wit & Wisdom; WonderWorks—Wonders; Decodable-myView) *Aligned to the Science of Reading to elevate the curriculum
- Ensure fidelity of material delivery as opposed to creating materials or copying from outside resources
- Spend time internalizing and annotating HQIM small group datadriven lessons as opposed to extensive construction of lesson plans



How do HQIM materials support effective small groups?

- Allows practice for students who already know how to read and write (community)
- Allows students to collaboratively extend knowledge building (from whole group) through additional content-aligned text
- Allows opportunities to engage in quality content-aligned tasks
- Outlines a suggested timeframe for the literacy block
- Provides topic-based resources





"Never do with a small group, what could be done as well with the whole class." -Shanahan

How do your current small group practices need to be adjusted to ensure student success?





Options for Independent Stations/Small Groups tied to HQIM

Independent Computer- and Seat-Work

Hattie (2009) found that **spaced practice** and **daily cumulative review** had significantly large effect sizes for retention of material.



- Studies report that kids are *less likely to be engaged* in learning when working on their own (Cohen, 1994; Cowen, 2016; Gump, 1967; Kouno, 1970); and the amount of seatwork has been found to be *negatively related* to learning (Seifert & Beck, 1984).
- One study even reported that the best readers did reasonably well with seatwork and other independent activities, but lower readers learned substantially less from such activities (Connor, Morrison, & Petrella, 2004). They needed the teacher time.







Prescriptive phonics-based instruction (digital HQIM)



- HQIM independent center activities (HQIM curriculum materials)
 - Word work, reading, writing, and student collaboration
 - Knowledge building/vocabulary extension opportunities



Newsela based on HQIM topic (Instructional Content Platform)



Discovery Education activity based on HQIM topic



- Text extension texts (HQIM topic-based)
 - Text-dependent or text-connected writing



• Prescriptive diagnostic pathway (i.e. i-Ready, myRealize)



Implementing an Effective Teacher-Led Center





Small group teacher-led lessons should (Choose all that apply):

- a. Last approximately 15-20 minutes
- b. Always include three distinct segments: before reading, during reading, after reading
- c. Vary in length and structure based on data
- d. Be based on reading levels
- e. Include all students on a daily basis
- f. Include all components of reading (PA, P, Fluency, Vocabulary, Comprehension)





Effective and Ineffective Teacher-Led Practices

Ineffective Teacher-Led Practices

Guiding reading with leveled readers: trusting the leveling system

No purpose or disconnected skills – matching texts with readers while they are still learning to read

Not closing gaps: rotating through all groups (hamster wheel)

Chaos during independent centers

Comprehension skill of the week

Item analysis based on standards

Effective Teacher-Led Practices tied to Tier I HQIM

Lessons should be targeted – word recognition + language comprehension

Data is used (HQIM assessments) to inform instruction

Acceleration to preview HQIM content

Temporary targeted skill boosting/remediation

Direct instruction with prescriptive foundational skills

Decodables and HQIM content related text



- How will preparation for teacher-led center shift?
- What are 2-3 "look-fors" in teacher-led center observations?
- How will we measure progress?

*Chart your thoughts or next steps (may want to revisit during the workshop portion in the afternoon).





Teacher-Led Observation "Look-Fors"

☐ Targeted lessons (skill boosting/remediation) ☐ Data informed instruction (HQIM assessments) ☐ Acceleration (previewing HQIM content gives struggling readers access to complex text) ☐ Explicit foundational skills instruction (aligned to the HQIM scope and sequence) ☐ HQIM materials (decodables and/or content related text) ☐ Flexible grouping (purposeful) ☐ HQIM small group routines ☐ Teacher giving immediate and intentional feedback to students ☐ Anecdotal data system (teacher recording student progress)





Fix Tier I Instruction.



Addressing Reading Interventions

Reversing the Inverted Triangle

"We need to stop saying only 30% of our kids are reading proficiently.

Instead, we should be saying 70% of our kids are not. – Dr. Zaretta Hammond



Defining Interventions

Strong Reading Intervention	Strong Tier I Core Reading Instruction
Aligns to the science of reading	Aligns to the science of reading
Targeted and informed by assessments Focuses on phonemic awareness, systematic/explicit phonics, and extended reading (connected text)	Includes some level of scaffolding to support all and individual student learning and processing needs
Allow students many opportunities to respond Provide multiple practice opportunities	Anchored in high-quality instructional materials (HQIM)
Has embedded scientifically-based language supports for all students and specific evidence-based language practices for multilingual learners	Has embedded scientifically-based language supports for all students and specific evidence-based language practices for multilingual learners
Aligned to students' individual needs and occurs outside of Tier I core instruction	Aligned to MS CCRS



- 1. **Teach phonemic awareness** to the advanced level (eliminating phonological awareness deficits)
- 2. Teach and reinforce phonics skills and phonic decoding
- 3. Provide opportunities for reading connected text (i.e., authentic reading)

Kilpatrick, D. A. (2015). Essentials of assessing, preventing, and overcoming reading difficulties. John Wiley & Sons.



- The 12 Hour Effect was coined from a study (Truch, 2003) where word identification improved 7 standard score points in just 12 hours of intervention
- After 80 hours, 15.3 standard score points were realized, which resulted in normalized reading



"Word reading difficulties most likely represent variations in development that can be reversed by means of reading intervention targeting phonological processing and decoding skills. The implications of these findings for education are clear.

Instruction seems to play a significant role in the development of neural systems that are specialized for reading. When provided with appropriate and sufficiently intense instruction, reading difficulties can be overcome in many children."



Mississippi Reading Intervention Study

40 students selected to receive reading interventions.

After careful analysis of student assessment data, a cohort of 40 students were selected from the lowest 30th percentile of 7th graders to receive inperson interventions 4 times a week. All students selected achieved performance level 1 or 2 on the state test the prior spring.



September - October 2023
2 MRC Staff Members
provided
675 minutes
of intervention/tutoring per
student for a total of
over a 5 week period.
Students attended small
group intervention sessions
4 days a week for 45 min.

Students enrolled in *treatment/intervention groups* made *double the gains* compared to students in the *control group* who received no intervention or school-based intervention.

Average Academic Growth 8.4 months

(From End-of-Year State Assessment to October 2023)



HQIM provides a strong foundation to support inclusive core instruction.

Tier I

Core Instruction



Intervention and/or Enrichment

Core HQIM with differentiation, language supports, and scaffolds

HQII** based on student needs and aligned to the Science of Reading

*HQIM – High-Quality Instructional Materials; **HQII – High-Quality Instructional Interventions



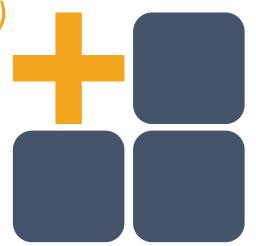
A dedicated block of time (outside of Tier I instruction)

Recommended Time Allocation

- 60-90 minutes outside of reading block
- 2 adult-led groups (utilize all support staff)



- Just Right: based on Tier I Core remediation data (adult-led)
- GAP: interventions based on screener and diagnostic data (adult-led)
- Technology (prescriptive, adaptive digital programs)
- Independent (teacher autonomy such as writing, vocabulary, spiral review, etc. based on data)







Scheduling Audits

Completing an internal master scheduling audit helps district and school leaders make informed decisions about the allocation of resources to improve instruction for reading success.

Intentionality LEADS to productivity!





- Do you roll over your schedule each year and make the students fit into the current schedule?
- Do you start with a blank slate each year and design the schedule to fit the students?
- Do you use data to design an instructional schedule that fits the needs of the students assigned to your buildings?
- Are there pockets of wasted time in your schedule?



Instructional Leadership Levers

- Devote time to high-quality core instruction grounded in the science of reading
- Allocate time for teachers to engage in professional learning focused on early literacy instruction
- Allocate time, as a leader supporting early literacy structures and strategies, to engage in professional learning



The Big Rocks: Priority Management for Principals



MTSS: A Framework to Improve Reading Outcomes

- Multi-Tiered Systems of Support (MTSS) is a school-wide framework for implementing effective instruction. MTSS involves efficiently targeting instruction to student needs based on universal screening and diagnostic assessments.
- School and district teams use assessments in a data-based, decisionmaking process to build a system of increasingly intensive instructional supports that are customized to fit the needs of the students.
- It is a **comprehensive system** whereby ineffective practices are strategically abandoned, and **proven practices are prioritized**.



Interventions: Universal Screeners and Diagnostic Assessments 60

- Universal screening assessments provide an especially critical "first look" at individual students.
- Diagnostic assessments provide in-depth information about individual student's particular strengths and needs for intensive interventions.
- It is important to use results from diagnostics and screeners in a manner that helps to identify the starting point for intensive, individualized intervention (outside of the Tier I block).



START HERE

Administer a State-Approved Screener

- FAST: Adaptive Reading, CBMReading, and earlyReading English (suite of three administered together) (Grades K-12)
- · i-Ready (Grades K-12)
- Istation Indicators of Progress (ISIP) (Grades K-5)
- mCLASS Reading 3D (Grades K-3)
- Measures of Academic Progress (MAP) Growth (Grades K-2), MAP (Grades 2-10)
- STAR Early Literacy (Grades PK-3), STAR Reading (Grades 1-12)



If...

Below Benchmark in Foundational Skill(s)

If...

Below Benchmark in Language Comprehension Skill(s)

If...

At or Above Benchmark

Then...

Administer a foundational skills diagnostic assessment aligned to an endorsed or MS approved reading intervention and begin the reading foundational skills intervention.

(ex. Administer the Phonics First diagnostic assessment, and begin the intervention based on the outcome as indicated)

Then...

Administer a language assessment aligned to a MS <u>approved reading intervention</u>. This may include oral language, vocabulary, syntactical, awareness, and building background knowledge.

Then...

Focus on improving grade level word recognition and language comprehension skills at Tier I and remediate as needed.



Scan for MDE Universal Screener Guidance



Interventions

Core HQIM Tier I Instruction

Into Reading

myView

Wit & Wisdom (with Fundations

Wonders

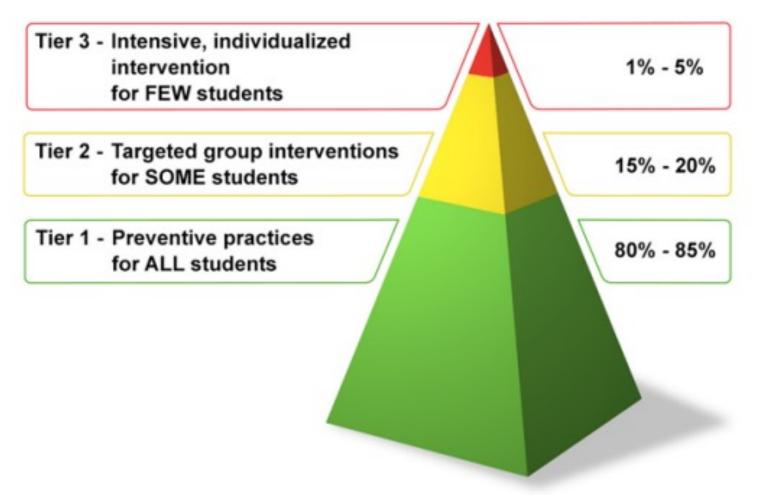
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Scan for MDE approved interventions

MDE Approved Intervention	Additional Intervention Resource(s)
SPIRE	
Reading Horizons	Phonics First
	AIM: Pathways to Structured Literacy
SIPPS	Magnetic Reading K-2
Lexia CORE 5 Literacy (Foundational Skills)	Phonics for Reading
	Rewards (Multi-syllabic words and vocabulary)
	Phonics Boost/Blitz (Really Great Reading)





What shifts need to be made during your Tier I Literacy Block structure that will positively impact long-term Tier II and III needs?















- Review Tier I small group instructional materials in your HQIM
- Understand how to best structure the daily and weekly reading block schedule for your HQIM implementation of whole group and small group instruction
- Discuss how to assess and group students using your HQIM
- Determine what routines should or could be at the teacher table
- Overview additional supports within your HQIM for other subgroups of students
- Explore the available administrative resources provided in the curriculum



TIER I HIGH QUALITY SMALL GROUP INSTRUCTION

Tier I Independent Stations/Centers Options

- Prescriptive diagnostic pathway (mClass, Apex Learning, Spire, Classworks, i-Ready, myPath, Lexia Core 5 Reading, Moby Max, Waterford, etc.)
- · Cooperative learning based on HQIM topic or theme
- Prescriptive phonics-based instruction (digital HQIM)
- Independent center activities (HQIM Curriculum Materials)
 Word work, reading, writing, and student collaboration
 - Knowledge building/vocabulary extension opportunities
- Newsela aligned to HQIM topic
- Discovery Education activity aligned to HQIM topic
- · Text-connected writing aligned with the content or topic of the HQIM

Teacher-Led Center

- · Remediation of whole-group Tier I instruction
- Decodable texts that correspond with HQIM
- Prescriptive foundational skill instruction (aligned to HQIM)
- Acceleration to preview HQIM content (knowledge building/vocabulary)

Tips

- Topics should be consistent with HQIM
- Ensure additional time is available to address interventions outside of Tier I small group instruction
- Utilize a schedule for small group instruction that aligns with HQIM
- Student grouping should remain flexible and should change based on multiple sources of data
- Organize classroom libraries and/or leveled texts by the HQIM topic

Measuring Results of Small Group Success

- · HQIM assessments
- Universal Screener
- Diagnostic assessments and progress monitoring
- Observations

For additional information on High Quality Instructional Materials, visit https://msinstructionalmaterials.org/



Office of Elementary Education and Reading Tier 1 High Quality Small Group Instruction Updated 5/23/23 • mdek12.org

Scan to access the full document





AIM INSTITUTE for Learning and Research

AIM Institute for Learning and Research appreciates and encourages differentiation of professional learning for participants. The coursework levels offered in the **2023-2024** school year through AIM's learning management system are designed to deliver proven research and evidence-based content.

Level 1

Pathways to Proficient Readers (general education teachers, reading specialists, special education teachers, and any teacher with struggling readers in upper grades)

Pathways to Literacy Leadership (building and district level administrators)

Level 2

Pathways to Structured Literacy (participants who have completed PPR or PLL)

Pathways to Structured Literacy with Practicum (acceptance by application only)

Level 3

Pathways to Proficient Writing (general education teachers, reading specialists, special education teachers, and any teacher with struggling readers in upper grades)





2024-2025 Emerging Science of Reading Award: Selection Criteria



80% of teachers AND ALL school leaders attend and complete statewide literacy professional development (e.g., AIM Pathways to Proficient Reading).



Teachers are provided professional development at the school level **AND** have the opportunity to work with colleagues in PLCs on topics related to Structured Literacy



Students
have access
to high-quality
instruction
and highquality
instructional
materials
aligned to the
science of
reading at
Tier 1.



The school culture reflects the changes made to instruction.

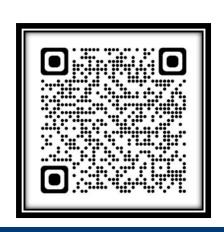


Universal
Screener, KReadiness,
and/or 3rd
grade MAAP
ELA data
show
significant
reading
growth.



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