

Early Literacy

OVERVIEW OF BOARD OF EDUCATION SPECIAL EDUCATION AD HOC COMMITTEE EARLY LITERACY SUBCOMMITTEE REPORT



Special Education Ad-hoc Committee Early Literacy Subcommittee

Purpose

- Address systemic issues
- Develop recommendations

Special Education Ad-hoc Committee Early Literacy Subcommittee

Key issues

- Evidence-based instruction
- Early identification
- Clear data review process
- Transparency
- Social, emotional, physical, and mental health

"The importance of foundational skills in the early grades, as students learn to read, cannot be overstated and calls for targeted, sustained intervention at any point of struggle for a student."

importance of foundational skills

cannot be overstated

"Of the students with specific learning disabilities receiving special education services, 70-80% have deficits in reading. Dyslexia is the most common cause of reading, writing and spelling difficulties."

specific

learning disabilities

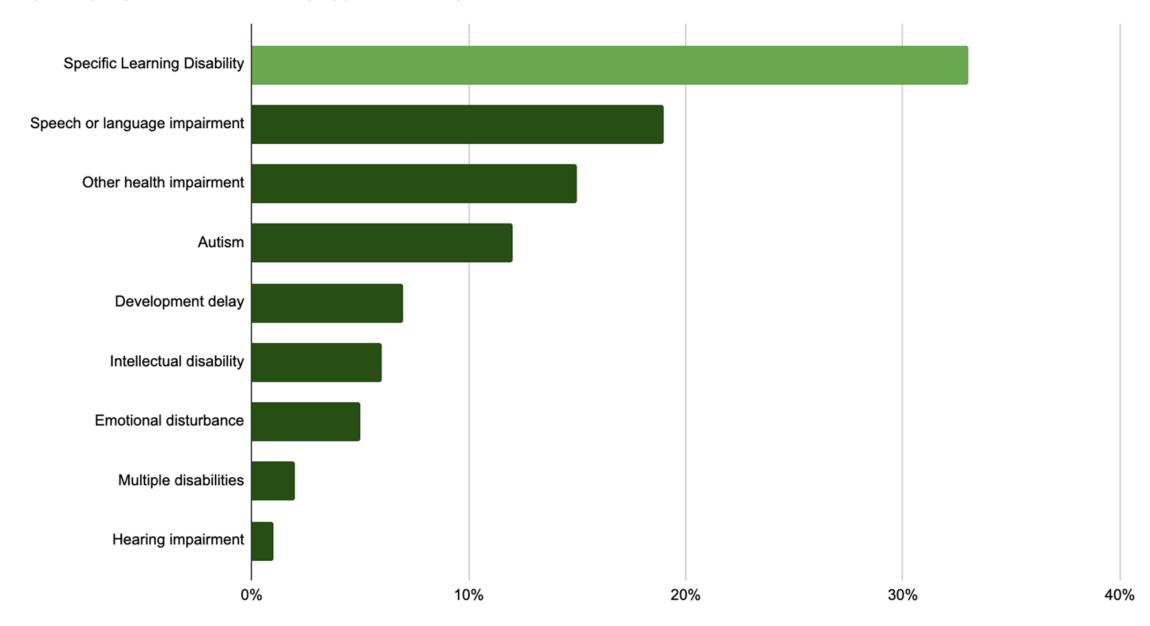
70-

80%
Dyslexia is the most common cause

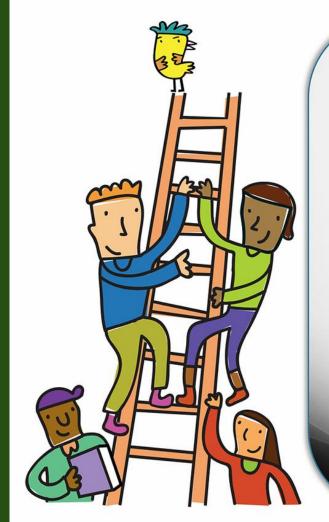
"The New Jersey Department of Education (NJDOE) adheres to the philosophy of evidence-based instruction...these elements are drawn from the National Reading Panel Report (2000) and other respected research."

evidence-based instruction National Reading Panel Report (2000)

Percentage distribution of students ages 3–21 served under the Individuals with Disabilities Education Act (IDEA), by selected disability type: School year 2020–21



The Ladder of Reading



5% Learning to read seems effortless

35%

Learning to read is relatively easy with broad instruction

40 to 50%

Learning to read proficiently requires code-based explicit, systematic, and sequential instruction

10 to 15 % (Dyslexia)

Learning to read requires code-based explicit/systematic/sequential/diagnostic instruction with many repetitions

Advantaged
by a
structured
literacy
approach

Structured literacy approach essential

www.nancyyoung.ca

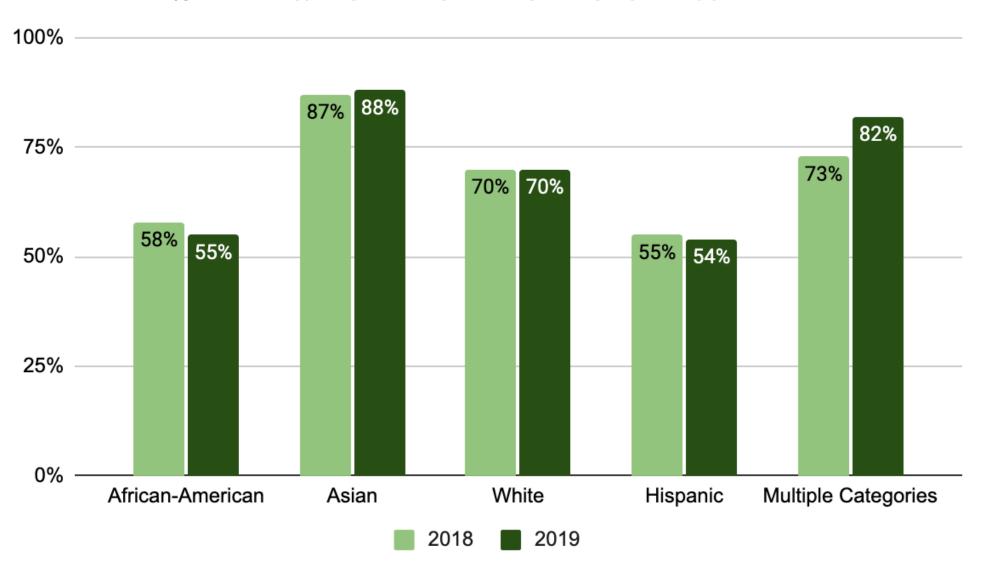
© N. Young, 2012 (Updated 2020)

Artwork by Dean Stanton (Lyon, 1998; NRP, 2000; IDA, 2015; Hempenstall, 2016)



PERFORMANCE OF SUBGROUPS MONTGOMERY TOWNSHIP PUBLIC SCHOOLS

% MEETING/EXCEEDING EXPECTATIONS IN NJSLA-ELA



It takes 4x longer to intervene in 4th grade than in kindergarten.

Children at-risk for reading failure can be reliably identified even before kindergarten by assessing their emergent literacy skills.

Without early intervention, a poor 1st grade reader will rarely catch up.

90% of children with reading difficulties will achieve grade level reading if they receive the right help before the end of the 1st grade.

It costs 2x more
to serve a student
in special
education than
general education.

With early identification and prevention, the number of children who are placed in special education can be reduced by up to 70%.

The Timing of Intervention Matters



STRUCTURED LITERACY APPROACH TO

READING INSTRUCTION

Primary Characteristics





Word Recognition

Spelling

Effective Instruction



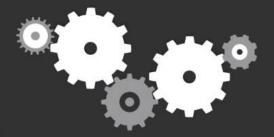
Reading Program A



Reading Program B

EFFECTIVE COMPLEX INSTRUCTION SIMPLE

Explicit Instruction



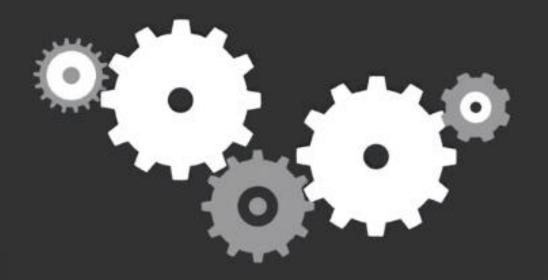
Cumulative Instruction

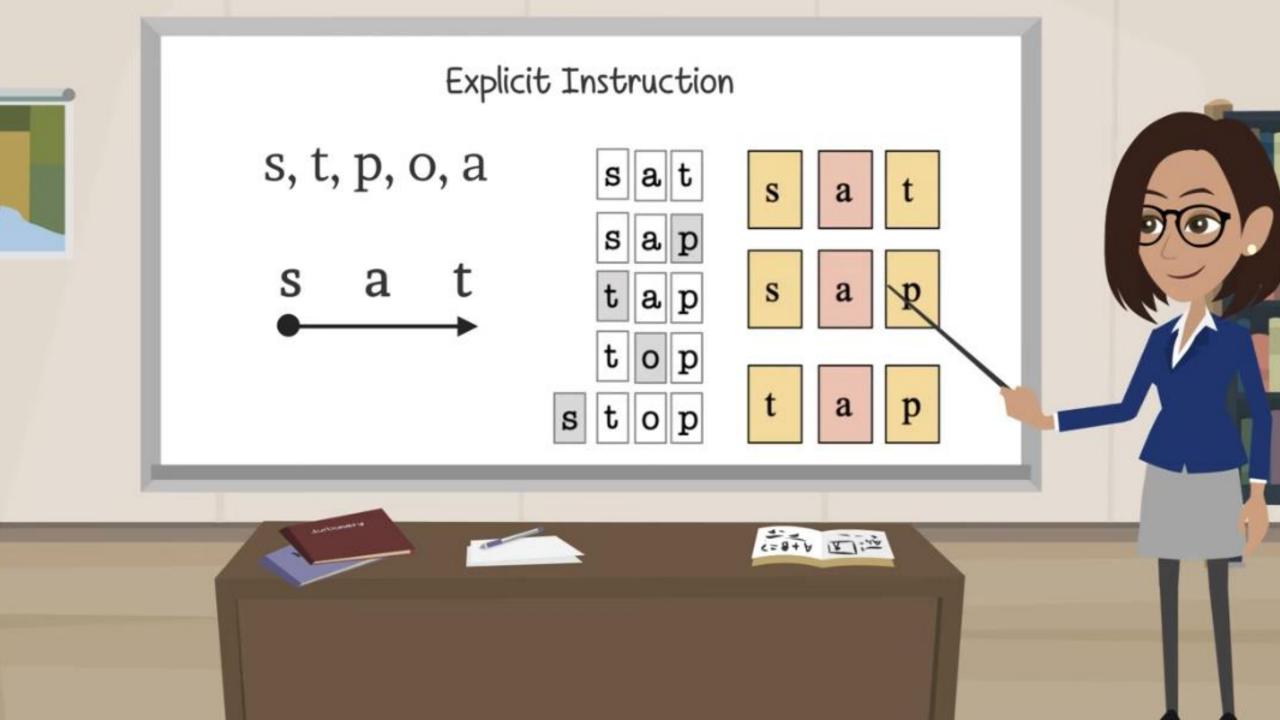


Systematic Instruction



Explicit Instruction







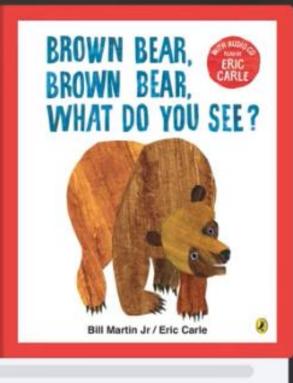
Implicit Approach

Predictable

Leveled









BROWN BEAR, BROWN BEAR, WHAT DO YOU SEE?







PREDICTABLE BOOKS



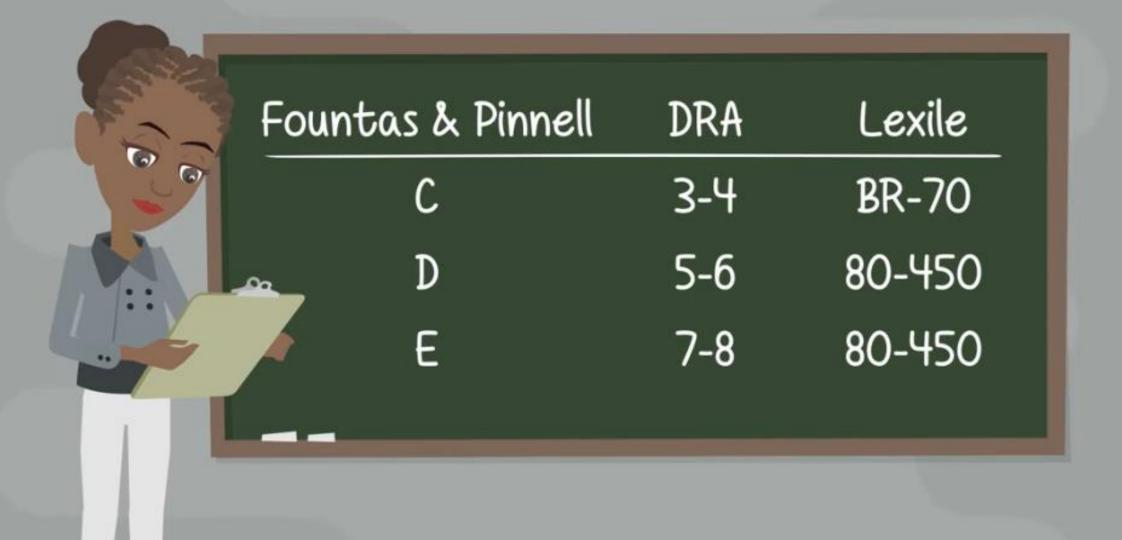
ALPHABETIC PRINCIPLE

Words are composed of letters that represent sounds.









LEVELED BOOKS

NUMBER OF SENTENCES

LENGTH OF SENTENCES

NUMBER OF SYLLABLES







Coyotes

Coyotes are wild dogs. Coyotes are mammals. Coyotes have a pointy face and pointy ears. Coyotes are mammals. Coyotes howl loudly. Coyotes are mammals.

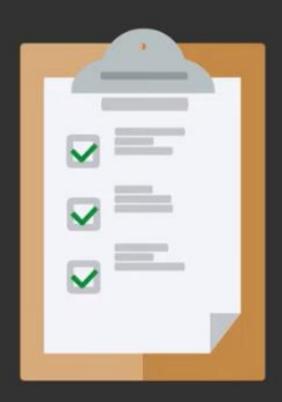
(Reading A-Z, Pustilnik, n.d.)



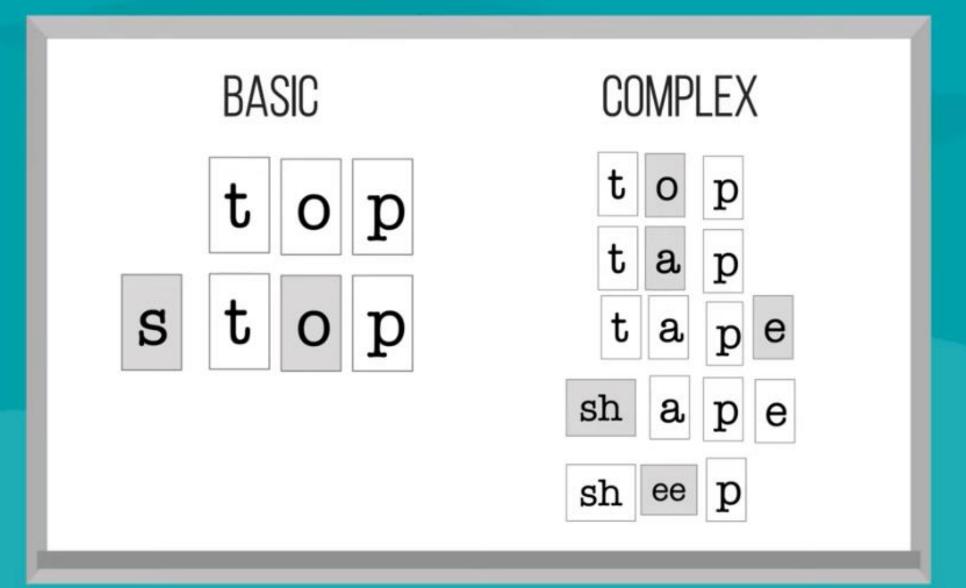
PHONICS PATTERNS

```
-ild
        oi
  a_e (magic e)
ear (r-controlled)
      ow, ou
```

Systematic Instruction



SYSTEMATIC



Decodable Texts



The bad rat hid in the tin can.



The rat bit the pig.

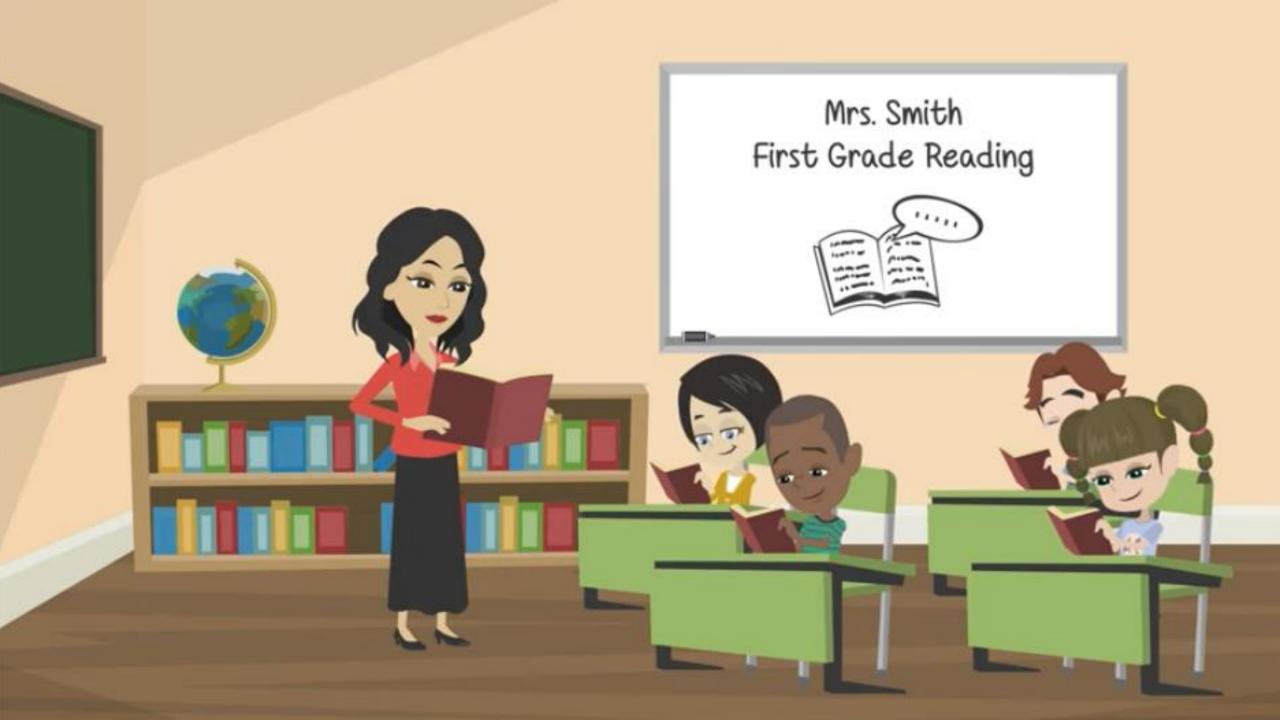
A Song and a Honk

"Who can sing?" said Jim to Trish.
"Beth and Chad sing," said Trish.
"But who can sing best?" said Jim.
"Beth can sing best, but Chad can sing a bit," said Trish.

PASSAGE READING

Feedback

Re-teaching

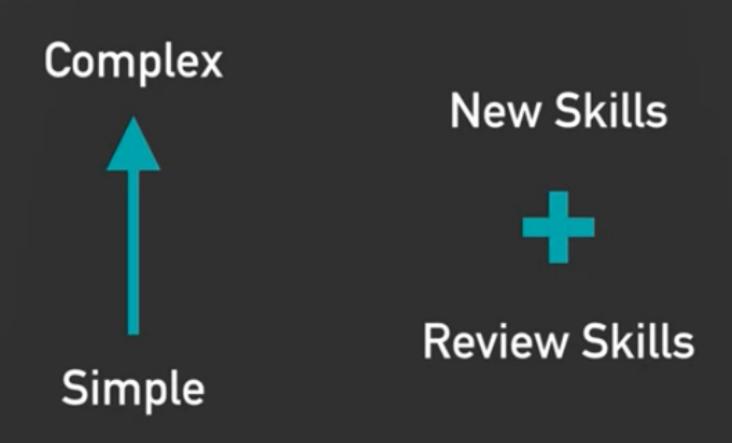




Cumulative Instruction



Cumulative Instruction



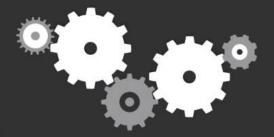
Cumulative Instruction

Reading passages that contain newly introduced phonics skills as well as previously taught skills.

Fluency work involving previously taught skills.

Comparisons between new information and known information to strengthen concept development.

Explicit Instruction



Cumulative Instruction



Systematic Instruction



Curriculum and instruction

Early screening for all students

Reading interventions

Curriculum and instruction



Review the K-3 ELA curriculum and instructional practices through the lens of explicit, systematic, and cumulative instruction in handwriting and foundational reading skills such as phonemic awareness, phonics, and reading words accurately and quickly.



Further training of current and future teachers on evidence-based approaches to teaching students how to read.



Early screening for all students



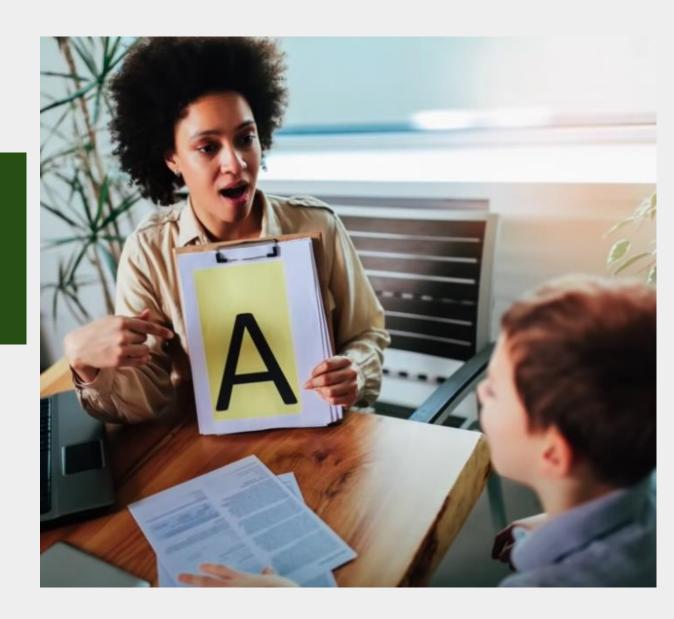
Continue screening every student, especially from Kindergarten to grade 3, using evidence-based screening tools.



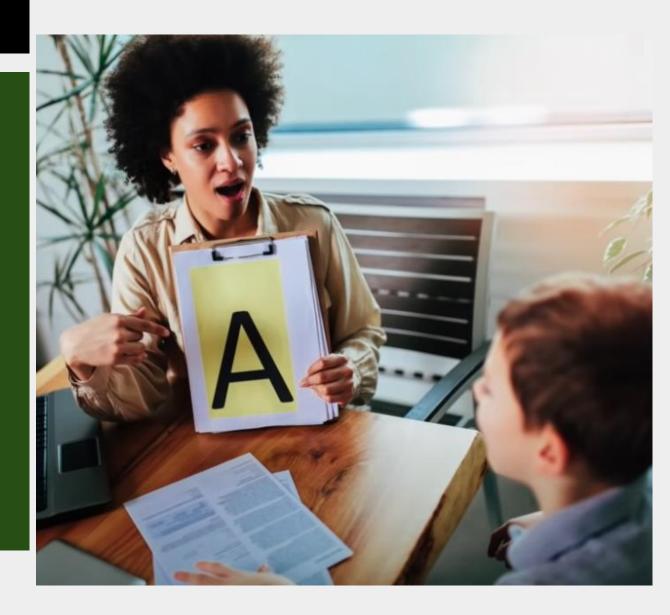
Use this screening to identify students who need reading interventions.



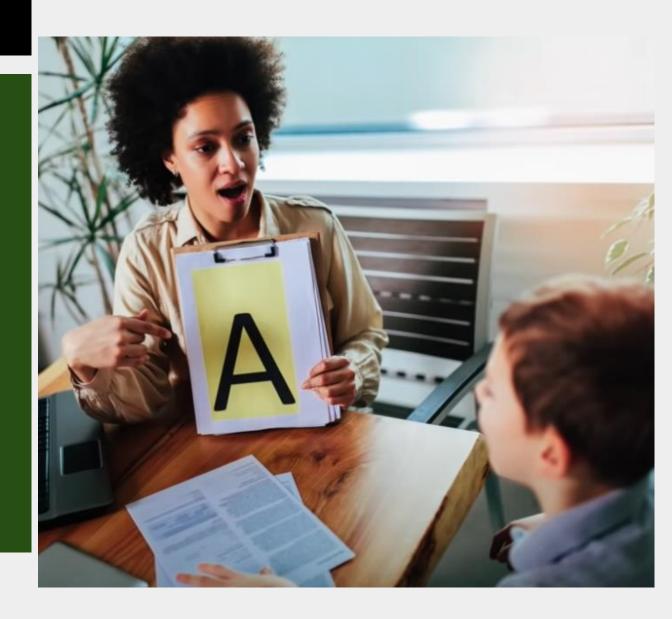
Reading interventions



Implement evidence-based interventions.



Ensure access to effective interventions is equitable and universal for all students.



Moving Forward

Spring/Summer 2023 Immediate Recommendations

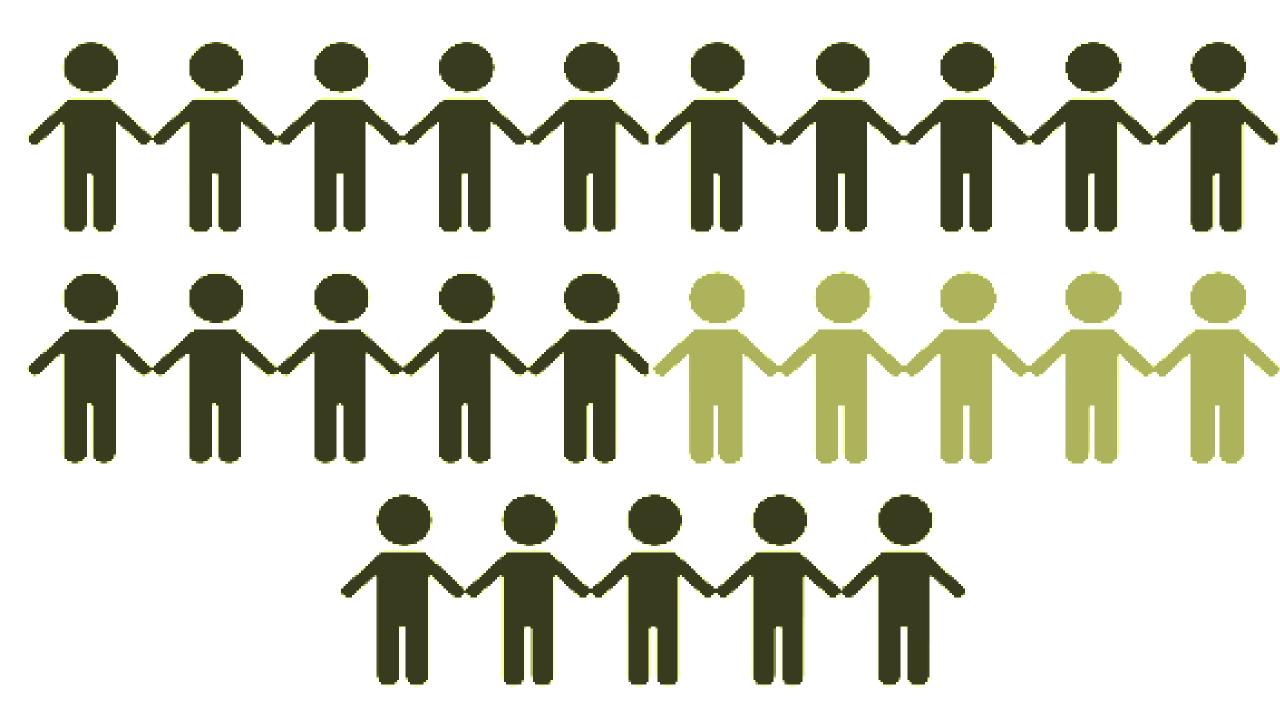
- Consider establishing an MTSD policy for the consistent use of the term dyslexia.
- Continue 100% use of the selected universal dyslexia screening tool and actively tracking results/data.
- Expand overall data collection
 - Gen Ed/Tier 1Tier 2 & 3 (IEP, 504)
- Expand upon our literacy/dyslexia progress monitoring system.

2022-2023 School Year Recommendations

- Establish a literacy team at ALL schools, comprised of teachers, a special educator, a reading specialist, a speech language pathologist, and a learning disabilities teacher consultant.
- Continue to refine/expand data collection for Gen Ed/Tier 1 and Tier 2 & 3.
- Continue the refinement of the data progress monitoring system and train teachers to track student progress.
- Establish robust PD program for ELA teachers in the Science of Reading for improved literacy/Tier 1, 2, 3 support.

2023-2024 School Year Recommendations

- Expand the literacy teams at ALL schools with at least 1 OG certified reading specialist in the elementary and middle schools.
- Encourage cross collaboration between schools for mentoring and to share resources, ideas, protocols
- Continue to expand the teacher PD to on the Science of Reading, curriculum support tools, and tracking student progress.





Call to Action



percent of children will achieve grade level in reading if they receive help by the first grade.

Call to Action

percent of children whose help is delayed to age nine or later continue to struggle throughout their school careers.

Call to Action



Students with learning disabilities have a 4x higher risk of attempting suicide and 89% of suicide notes have dyslexic spelling in them (Journal of Learning Disabilities, 2006 & 2018).



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