

Welcome and Icebreaker Activity

Icebreaker

What questions do you have or supports do you need around dyslexia?











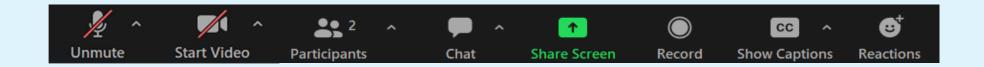


Dyslexia and SLP Implications

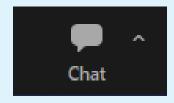
May 8, 2024

Housekeeping Notes

Toolbar

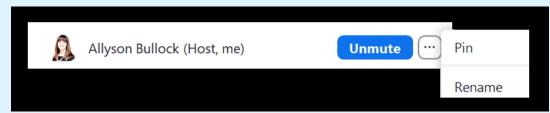


Access and Engage in Chat



Edit Your Name to Include Your SEA

- First Name, Last Name, (State Education Agency)
- Example: Allyson Bullock (MD)









Agenda

- Overview of Dyslexia
- Identification and Eligibility
- State Literacy Initiatives to Address Dyslexia
- Implications for State Literacy Plans (SLPs)
- Resources
- Upcoming events

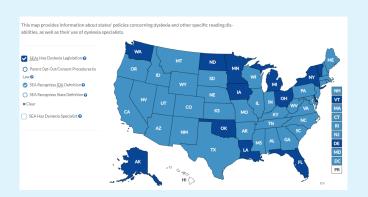






Overview of Dyslexia

Defining Dyslexia



"Dyslexia is a specific learning disability that is neurobiological in origin. It is characterized by difficulties with accurate and/or fluent word recognition and by poor spelling and decoding abilities. These difficulties typically result from a deficit in the phonological component of language that is often unexpected in relation to other cognitive abilities and the provision of effective classroom instruction. Secondary consequences may include problems in reading comprehension and reduced reading experience that can impede growth of vocabulary and background knowledge."





Characteristics of Dyslexia

- Most often characterized as weaknesses in:
 - Decoding
 - Word reading
 - Oral reading fluency
 - Spelling
- Students with Dyslexia may also experience difficulty with:
 - Writing
 - Phonemic awareness
 - Attention

- Which means students with Dyslexia may:
 - Choose not to read for enjoyment
 - Avoid reading aloud
 - Experience difficulty with shortterm memory
 - Experience difficulty following multi-step directions
 - Find it difficult to be organized





Characteristics of Dyslexia

Preschool

Elementary

Middle School

High School

- Delayed speech
- Difficulty rhyming
- Difficulty learning alphabet, numbers

- Struggles to connect phonemes to graphemes
- Makes consistent reading errors
- Slow decoding

- Avoids reading aloud
- Difficulty with word problems
- Avoids writing essays

- Avoids writing and reading tasks
- Spends significant time on demanding tasks





Students with Dyslexia Excel In:

Spatial Reasoning

Creativity and Imagination

Long-Term Memory

Problem Solving

Observation and Curiosity

Abstract or Three-Dimensional Thinking

Exhibiting Empathy

Understanding the Big Picture

Comprehensive
Literacy State
Development

National
Literacy
Center



Resiliency



Identification and Eligibility

Individuals with Disabilities Education Act

Recognizes Dyslexia as a Specific Learning Disability (SLD), which is defined as a:

"Disorder of one or more of the basic psychological processes involved in understanding or in using language, spoken or written, that may manifest itself in the imperfect ability to listen, think, speak, read, write, spell, or to do mathematical calculations, including conditions such as perceptual disabilities, brain injury, minimal brain dysfunction, **dyslexia**, and developmental aphasia" See 20 U.S.C. §1401 (30) and 34 CFR §300.8 (c) (10) (emphasis added) (IDEA, 2004).





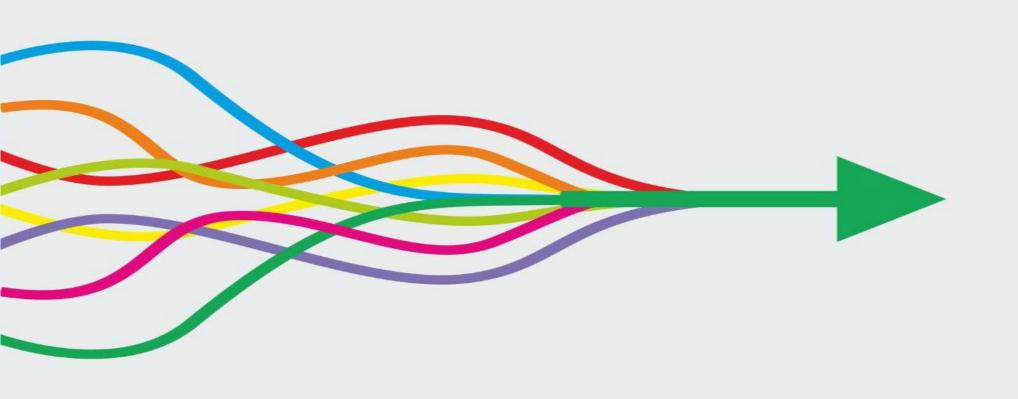
Specific Learning Disability is Further Characterized As:

[A] severe discrepancy between achievement and intellectual ability in one or more of the areas:

- (1) oral expression
- (2) listening comprehension
- (3) written expression
- (4) basic reading skill
- (5) reading comprehension
- (6) mathematics calculation
- (7) mathematical reasoning.

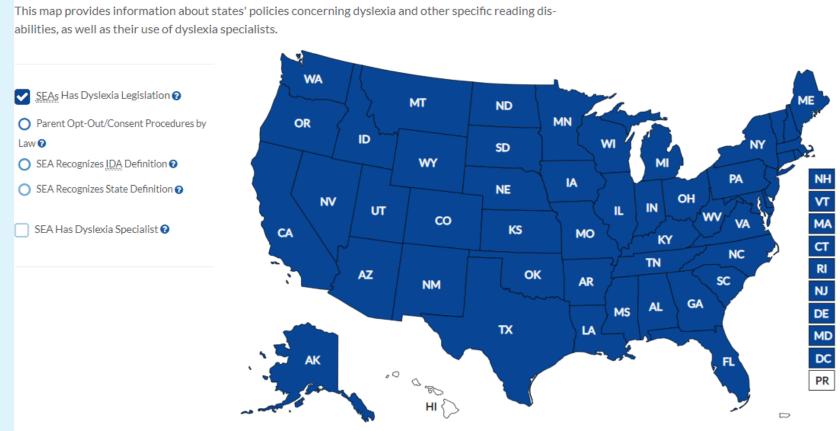






State Literacy Initiatives to Address Dyslexia

State Initiatives Designed to Improve Outcomes for Students With Dyslexia







Coordinating State Literacy Initiatives to Address Dyslexia

Student Focused

- Screening
- Assessment
- Intervention

Educator Focused

- Educator Competencies
- Educator Preparation Programs
- Professional Learning







Implications for SLPs

SLP Components

Cover Page and Introduction

Infrastructure, Legislation, and Related Policies

Needs of Target Populations

Alignment of SLP with Other State Literacy Initiatives

Goals and Activities

Effective Evidence-Based Framework for Literacy Instruction

Implementation and Continuous Improvement at the Local Level

Continuous Improvement at the State Level

Resources and Tools





Component 2: Infrastructure, Legislation, and Related Policies





Consistent with IDEA, a State must adopt criteria for determining if a child has a specific learning disability (as defined in 34 CFR 300.8(c)(10)).

1. Determine Procedures

- Cannot require the use of a severe discrepancy between intellectual ability and achievement
- Determine a child's response to research-based intervention
- Can use alternative research-based procedures

2. Include Team Approach

 Including a classroom teacher, special educator, school psychologist, reading specialist, speechlanguage pathologist

3. Define Criteria

- Student does not achieve grade-level standards adequately
- Student does not make sufficient progress in response to intervention





Criteria for Identification: IDEA Regulations (Cont.)

4. Describe Observation

Ensure the student is observed in their classroom learning environment

5. Specify Documentation

- Documentation determination of eligibility must contain a statement of
 - Whether the child has SLD
 - Basis for determination
 - Relevant behavior
 - Educationally relevant medical findings
 - Whether student does not achieve adequately for their age or to meet grade level standards
 - Determination of the group





49 of 50 states & D.C. have passed one or more bills that address Dyslexia.

Dyslexia Legislation Requiring Screening

- 40 of 50 states
- D.C.

Dyslexia Legislation Requiring Pre-Service Training

• 14 of 50 states

Dyslexia Legislation Requiring In-Service Training

- 29 of 50 states
- D.C.

Dyslexia Legislation Requiring Intervention

- 31 of 50 states
- D.C.

9 of 50 states require screening, pre- and in-service training, and intervention policies.





Component 3: Meeting the Needs of Target Populations





Component 3: Needs of Target Populations







What instruction works?

For which student groups?

Under what conditions?





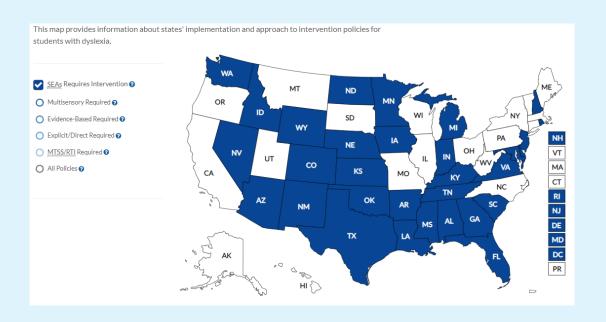
Component 4: Alignment of SLP with State Literacy Initiatives



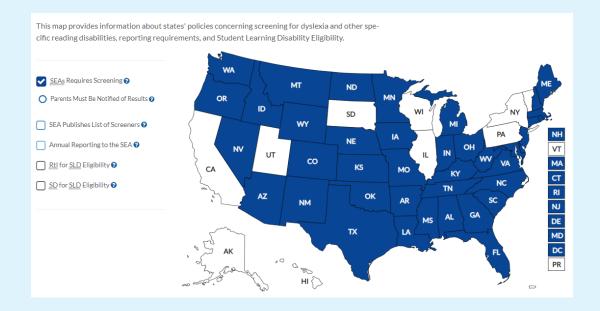


Component 4: Alignment of SLP with Other State Literacy Initiatives

Multitiered Systems of Support (MTSS)



Assessment





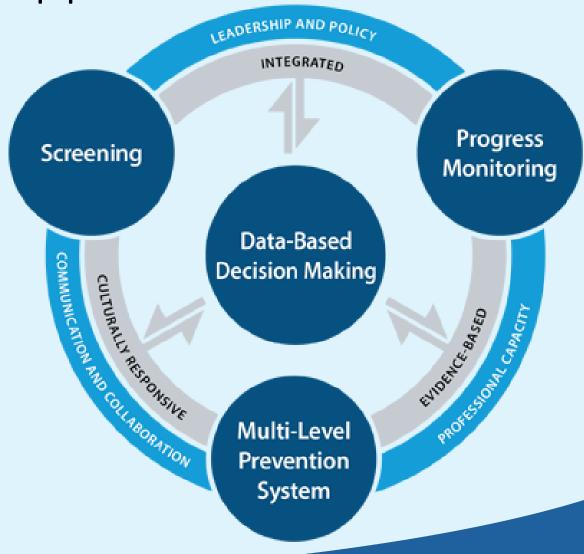


Mult-Tiered Systems of Support

• Tier 1: Core Instruction

• Tier 2: Targeted Instruction

• **Tier 3:** Individualized Intervention







Assessment

- Build a screening process
- Include progress monitoring
- Gather data from multiple sources:
 - Observation
 - Interviews
 - Home language surveys
 - Student work samples

Valid and reliable

Culturally and linguistically responsive

 Accurately measure students' reading skills





Component 5: Goals and Activities





Goals

Specific: Identify exactly what or whom the goal measures

Measurable: Provide a clear numerical goal

Achievable: Focus on what could be achieved within the time provided

Relevant: Connect the goal clearly to a need you identified

Time-Bound: State a specific date by which the goal must be achieved

Inclusive: Ensure goals are inclusive

Equitable: Ensure goals address equitable access and opportunity





Activities



Who is responsible for implementing the activity? Whom will the activity effect?



What will occur as the activity is implemented?



When will the activity begin, and what is its duration?



Where will resources and support for the activity come from? What resources should your SEA provide to LEAs to facilitate implementation?



Why is this activity the best solution to achieving a goal?



How will an activity's success be measured and reported?





Component 6: Effective Evidence-Based Framework for Literacy

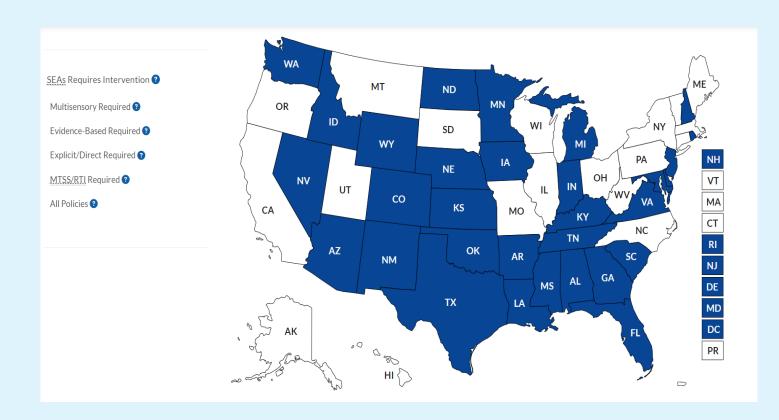




Evidence-Based Reading Instruction

Explicit Instruction

- Systematic Instruction
- Multimodal Instruction

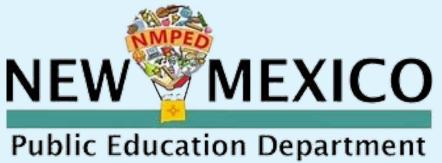






Component 9: Resources and Tools

Dyslexia Handbook











3-2-1 Protocol





Join at menti.com

Code: 77 69 37 0





National Technical Assistance for State Literacy Plans



Questions?







Announcements

Announcements

- Continue to check out the <u>SLP</u> webpage for additional resources, including those related to Dyslexia.
- May CoP: May 22, from 2:00 –
 3:00 p.m. ET
- June CoP: June 4, from 2:00 3:00 p.m. ET

□ Resources

The following resources have been curated especially for SEAs developing or revising their SLPs. This section includes resources such as policy and guidance documents, products, research, and tools relevant to the four stages of SLP development: initiation, development, dissemination and implementation, and reflection.

Initiation: In this stage, the SEA lays the groundwork for an SLP by forming a State literacy team, creating a timeline for plan development, and conducting background research. The SEA also identifies data, evidence-based resources, legislation, and State priorities.

Development: In this stage, the SEA outlines the SLP and then drafts it. SEA staff members engage stakeholders to receive feedback on the SLP and, as a last step in development, make revisions based on that feedback.

Dissemination and Implementation: In this stage, the SEA designs and executes best practices around communication and outreach related to releasing and implementing the approved plan.

Reflection: In this stage, the SEA reviews an existing plan to identify missing elements, as well as strengths, and then updates or revises the plan to make it more current, increase relevance at the local level, and facilitate future implementation.

Click a development stage to view relevant resources.

Stages of SLP Development















National Literacy Center



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