Spring Branch ISD Corent A Family Learning Experience



Dyslexia Updates: What families need to know

For all SBISD families

Fall 2022

Student Support Services

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How do we ensure students with dyslexia receive appropriate evaluation and instruction in compliance with the Dyslexia Handbook?





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How do we make good programming decisions to determine the delivery of dyslexia instruction?

Content Objective

Participants will review critical changes in the Revised Dyslexia Handbook 2021. In addition they will learn about the critical evidence-based components of Dyslexia instruction as required by the Dyslexia Handbook.

Language Objective

Participants will listen for key components of dyslexia instruction and discuss important considerations for their campus. They will review and organize student data to summarize student needs and record their programming decisions.

Chapter 1: Definitions and Characteristics of Dyslexia

Chapter 2: Screening

Chapter 3: Procedures for the Evaluation and Identification of Students with Dyslexia

Chapter 4: Critical, Evidence-Based Components of Dyslexia Instruction

Chapter 5: Dysgraphia

Chapter 1: Definitions and Characteristics of Dyslexia

Texas Education Code

"Dyslexia" means a disorder of constitutional origin manifested by a difficulty in learning to read, write, or spell, despite conventional instruction, adequate intelligence, and sociocultural opportunity.

"Related disorders" include disorders similar to or related to dyslexia, such as developmental auditory imperception, dysphasia, specific developmental dyslexia, developmental dysgraphia, and developmental spelling disability.

International Dyslexia Association

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

Chapter 1: Definitions and Characteristics of Dyslexia

Primary reading/spelling characteristics of dyslexia:

- Difficulty reading words in isolation
- Difficulty accurately decoding unfamiliar words
- Difficulty with oral reading (slow, inaccurate, or labored without prosody)
- Difficulty spelling

Chapter 1: Definitions and Characteristics of Dyslexia

Consequences of dyslexia may include the following:

- Difficulty with aspects of reading comprehension
- Difficulty with aspects of written language
- Limited vocabulary growth due to reduced reading experiences

Chapter 2: Screening

Universal screening for dyslexia is required

- at the end of the Kindergarten year
- by the middle of the 1st grade year
- in 2nd grade
- for 7th grade students who did not pass the 6th grade Reading STAAR

Parents must be notified if their child is found to be at risk of dyslexia.

Chapter 3: Procedures for the Evaluation and Identification of Students with Dyslexia

This chapter had the most significant change. If multiple sources of data indicate that a student is suspected of having a disability (such as dyslexia), the campus team must refer the student for a full individual and initial evaluation. This is sometimes referred to as "single pathway" for dyslexia evaluation.

Parents have the right to refuse the evaluation. Upon refusal, the campus may request an evaluation under 504.

The handbook outlines data to be used as a part of the evaluation to determine whether there is a pattern of evidence for the primary characteristics of dyslexia with unexpectedly low performance for the student's age or educational level.

Chapter 4: Critical, Evidence-Based Components of Dyslexia Instruction

Effective literacy instruction is essential for all students and is especially critical for students identified with dyslexia. High-quality core classroom reading instruction can give students identified with dyslexia a foundation upon which intervention instruction can have a more significant impact.

While the components of instruction for students with dyslexia include good teaching principles for all teachers, the *explicitness and intensity of the instruction*, *fidelity to program descriptors*, *grouping formats*, and *training and skill of the teachers* are wholly <u>different from core classroom instruction</u> and must be considered when making individual placement decisions.

Evidence-Based <u>Components</u> of Dyslexia Instruction

<u>Phonological awareness</u>: the understanding of the internal sound structure of words. Recognizing phonemes as being distinct from other sounds. Includes the ability to segment spoken words into their component phonemes.

<u>Sound-symbol association</u>: Phonics. Associating speech to the corresponding letter or letter combinations that represent those speech sounds. The mastery this association is the foundation for the ability to read (decode) and spell (encode).

Syllabication: A syllable is a unit of oral or written language with one vowel sound. Syllable division rules must be directly taught in relation to the word.

Evidence-Based <u>Components</u> of Dyslexia Instruction

Orthography: the written spelling patterns and rules in a given language.

Morphology: how morphemes (smallest unit of meaning in language) are combined to form words.

Syntax: principles that dictate sequence and function of words in a sentence to convey meaning. This includes grammar, sentence variation, and the mechanics of language.

Evidence-Based <u>Components</u> of Dyslexia Instruction

<u>Reading comprehension:</u> the process of constructing meaning from text. This skill depends upon fluent word recognition, oral language, background knowledge, use of comprehension and repair strategies, and the reader's interest and motivation.

Reading fluency: the ability to read text with sufficient speed, accuracy, and prosody to support comprehension.

Evidence-Based <u>Delivery</u> of Dyslexia Instruction

<u>Multisensory</u>: simultaneous visual, auditory, kinesthetic and tactile pathways.

Systematic and Cumulative: methodically and systematically progress from easiest to more difficult concepts.

Explicit: explained and demonstrated by the teacher, one concept at a time, rather than being left to discovery. Immediate corrective feedback.

Evidence-Based <u>Delivery</u> of Dyslexia Instruction

<u>Diagnostic Teaching to Automaticity:</u> prescriptive, individualized teaching, mastered to the degree of automaticity.

Synthetic: teach the parts, then show how the parts work together to form the whole.

Analytic: teach the whole, then show how the whole can be broken into component parts.

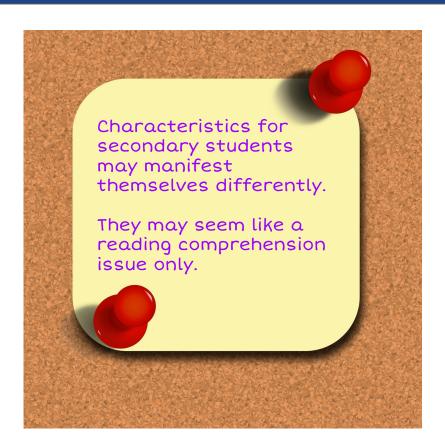




Evidence-Based <u>Delivery</u> of Dyslexia Instruction

secondary

- Phonological Awareness
- Sound Symbol association
- Syllabication
- Orthography
- Morphology
- Syntax
- Reading Comprehension
- Reading Fluency



Chapter 5: Dysgraphia

- Dysgraphia is a written-language disorder in the serial production of strokes to form a handwritten letter. It involves both motor skills and language skills (mentally finding, retrieving and producing letters.)
- Dyslexia and Dysgraphia are now recognized to be distinct disorders that can exist concurrently or separately
- Evaluation and identification of Dysgraphia follow the same procedures as Dyslexia



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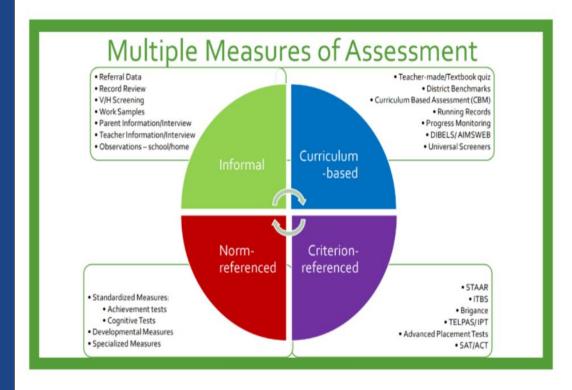
How do we make good programming decisions to determine the delivery of dyslexia instruction?

Dyslexia Instruction



What factors does the ARD Committee consider to determine the best way to deliver service?

Use data to make good programming decisions for the delivery of dyslexia instruction





Consider the impact of:

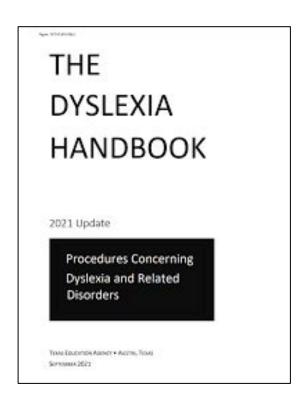
- additional disability conditions
- memory deficits
- processing deficits
- processing speed
- attention
- sensory needs

Delivery of Instruction:

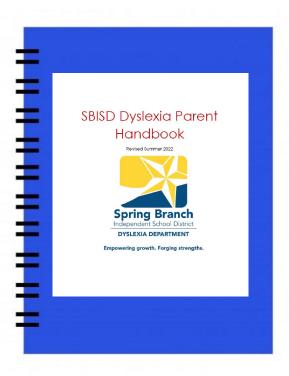
Chapter 4: Critical, Evidence-Based Components of Dyslexia Instruction

Standard-Protocol Dyslexia Instruction	Specially Designed Instruction
 Explicit, systematic, highly structured, intentional approach delivered with fidelity by a trained instructor 	 Adapting the content, methodology, or delivery of instruction to address the unique needs of the child
 Evidence-based, multisensory structured literacy instruction designed for students with dyslexia 	Must address the critical, evidence-based components, as appropriate in light of the student's unique necessity.
 Delivered to a group of students with dyslexia in accordance with the way the program was designed 	Delivery of instructions are provided in some way to provide individualization. Examples may include: pacing degree of repeat/review of previous skills
 Includes differentiation that does not compromise the fidelity of the program 	More individualize intensive behavioral supports intensive prompting and cueing

SBISD Dyslexia Parent Handbook







SBISD Dyslexia Parent Handbook: Phases



IMSE Fidelity Standards (SPDI):

- 20+ weeks
- 4 days/week for 45 mins
- small group instruction

Esperanza Fidelity Standards (SPDI):

- 4 days/week for 45 mins
- small group instruction

Standard Protocol Instruction

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Audience	504 or Special Education	been identified with Dyslexia through on and for whom Standard Protocol ssigned by the 504 or ARD	
Purpose	Solidifying foundational phonemic awareness skills necessary to move through the continuum of literacy development. Learn and apply strategies that improve fluency and comprehension.		
Group Size/Setting	Small group instruction		
Support Schedule	4 days per week for 45 minutes		
Duration	20+ weeks (student is given time to generalize skills)		
Pacing	1-2 concepts a week	c with 80% mastery	
Progress Monitoring	 Progress monitored weekly on concepts taught to 80% mastery Checkpoints administered after 3-4 concepts taught to show generalization of skills 		
	Elementary: Twice a year (once per semester) parents will receive a "Progress Checklist."	Secondary: Multiple sources of data will be reviewed at the annual 504/ARD to ensure students meet set goals/benchmarks.	
Instructional Training	Training Is in accordance with IMSE program standards.		
Accommodations	Maintained as determined by 504 or ARD committee		

The 2021 Dyslexia Handbook, p. 39

SBISD Dyslexia Parent Handbook: Phases

Supplemental Support

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Audience	Dyslexia Students identified by the 504 or ARD committees who have completed standard protocol dyslexia instruction, but continue to need specific remediation, based on data, in some, but not all of, the components.	
Purpose	To provide continued support in order for students to master their goals on specific components of the program.	
Group Size/Setting	Small group instruction	
Support Schedule	As determined by the 504/ARD committees	
Duration	Determined by goal mastery	
Progress Monitoring	Based on individual student goals	
Progress Reporting	Multiple sources of data will be reviewed at the annual 504/ARDto ensure students meet set goals.	
Instructional Training	Training Is in accordance with IMSE program standards.	
Accommodations	Maintained as determined by 504 or ARD committee	

SBISD Dyslexia Parent Handbook: Phases

Accommodations Only

Students identified with Dyslexia through 504 or Special education and have mastered the goals of Standard Protocol Dyslexia instruction.
Students have achieved independence, self-advocacy and academic success through application of skills, strategies and accommodations. Students understand that they maintain their protections under their 504/IEP plan as supported by data.
n/a
Students access learning resources, school support resources (counselors, teachers, librarians, peers, etc.) in support of their academic achievement. Student continue to have access to specialized technologies for students with dyslexia.
Remainder of time in SBISD as supported by data
n/a
n/a
Multiple sources of data will be reviewed at the annual 504/ARDto ensure student is meeting set goals/benchmarks.

Providers of Dyslexia Instruction

- School districts should have highly trained educators provide dyslexia instruction.
- Dyslexia teachers must have specific training on the critical components of dyslexia instruction and the program they use.
- Dyslexia teachers must deliver the instruction the way it is intended to be taught.
- Dyslexia teachers do not have to hold a specific license or certification.
- A dyslexia teacher does not have to be certified as a special educator when serving a student who receives special education.
- Students receiving special education should be provided dyslexia services by the best person to provide the instruction.

Thank You!

Your questions are important to us! Please scan the QR code to submit your questions!



SBISD DYSLEXIA

2022-23 Parent Learning Opportunities

September

• 9/29 Parent U: Dyslexia Updates: What Parents Need to Know

October

- 10/18 Dyslexia Simulations **
- 10/27 Parent U: Literacy Collaboration Series **

January

- Dyslexia Parent Night **
- Parent U: Dyslexia 101 for Parents**
 (4 part series)

February

- Dyslexia Movie Night**
- Dyslexia Simulations**

April

• Dyslexia Student Panel**

**Denotes locations & times to be determined

SBISD Dyslexia Services
SBISD Parent U Website
Follow us on Twitter:

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