K-8 Intervention Program Review Rubric

Virginia Department of Education 2023 Review

Background: The <u>Virginia Literacy Act</u> (VLA) requires the Virginia Department of Education to create an advisory list of instructional programming that includes evidence-based literacy instruction aligned to science-based reading research. This rubric is designed to evaluate intensive intervention programming for alignment with scientifically-based best practices and high-quality instruction for students who are below proficiency levels in reading.

Purpose: The Intervention Program Review evaluates submissions for alignment with the indicators for high-quality foundational skill intervention materials. The VLP aims to develop a comprehensive and transparent process to review instructional programs resulting in a Recommended Intervention Program Guide that will be submitted to the VDOE for VBOE approval, as required by the VLA. VLP, in collaboration with VDOE, has developed a review process that will evaluate programs against this rubric for evidence of scientifically-based program and instructional design features including:

- Research alignment
- Explicit instruction
- Systematic instruction
- Cumulative instruction
- Aligned assessment
- Corrective feedback
- Usability and support

Intervention programs will be evaluated for evidence of high-quality, scientifically-based reading instruction in essential components for reading in the following areas:

- Phonological and Phonemic Awareness
- Phonics and Word Analysis
- Fluency for Automatic Word Recognition
- Vocabulary
- Text Reading for Comprehension

Definition of Intervention Programming:

Intervention programs provide systematic, explicit evidence-based instruction (EBLI) aligned to science-based reading research (SBRR) to students who persistently struggle to master literacy skills including phonemic awareness, phonics, fluency, vocabulary, and comprehension.

Process: Providers will submit a comprehensive application including instructional materials, a review worksheet, and other materials outlined in the application.

K-8 Intervention Program Review Rubric

Rating Definitions: Reviewers will evaluate intensive intervention instructional programs based on the rubric below. Each indicator will be reviewed as to whether it Meets Expectations or Does Not Meet expectations, with evidence and/or comments to support the rating. Each indicator is worth one point.

Meets Expectations - Indicates the program meets the standard for the indicator based on review of instructional materials and other evidence submitted by the provider.

Does Not Meet Expectations - Indicates the program does not meet the standard for the indicator (limited or no evidence) based on review of instructional materials and other evidence submitted by the provider.

Indicators	Criterion 1: Instructional Design	Meets/Does Not Meet	Evidence
1a	Instruction and assessment tools within materials do not require or encourage three-cueing (students gaining meaning from print through semantic, syntactic or graphophonic cues); meaning, structure, and visual (MSV) cues; or approaches that rely on visual memory for word recognition. (Non-negotiable)		
1b	Materials and instructional approaches support the rubric definition for a literacy intervention program.		
1c	Materials provide an evidence base for alignment with science-based reading research and includes evidence-based literacy instruction.		
1d	The intervention program can be reasonably implemented within school hours and with resources that are included or readily available in a typical school setting.		
1e	The intervention program is data-driven and can be intensified by skill needs.		

1f	The intervention program contains explicit and systematic	
Δ1	instruction in elements necessary for reading	
	(phonological and phonemic awareness, phonics and word	
	analysis, fluency for automatic word recognition,	
	vocabulary, and comprehension).	
1g	The intervention program includes instructional materials	
±6	necessary to implement the program in the areas of	
	phonological awareness, phonics, fluency, vocabulary, and	
	comprehension.	
1h	Materials include program assessment tools that are used	
	to determine student placement .	
1i	Instructional routines and activities elicit high levels of	
	student response.	
1j	Materials include integrated pause points and/or guidance	
	on providing corrective feedback to students.	
1k	Materials regularly and systematically embed curriculum-	
	based assessment opportunities that measure progress	
	and inform instruction.	
	Subtotal:	
Indicators	Criterion 2: Usability and Support	
2a	Materials provide clear and extensive support for building	
	the teacher knowledge needed to implement the	
	intervention program.	
2b	Materials provide clear organizational structures for	
	lesson delivery.	
2c	Materials clearly communicate information about	
	recommended intervention group size and time	
	requirements.	
2d	Materials provide guidance on adjusting intensity of	
	intervention based on student response.	

2e	Materials provide support for teachers on supporting multilingual learners.	
2f	Materials support a high level of student and teacher interaction.	
2g	Materials include guidance for communication with parents and/or materials for at-home connection.	
2h	If digital components are a part of the intervention program, materials include teacher guidance for the use of embedded technology to support and enhance student learning.	
2i	Materials are easy to use and well organized for users.	
2j	Teacher editions are concise and easy to manage with clear connections between teacher resources.	
	Subtotal:	

Indicators	Criterion 3: Phonological and Phonemic Awareness	Meets/Does Not Meet	Evidence
3a	There is a detailed scope and sequence of phonological		
	and phonemic awareness skills.		
3b	Phonological awareness tasks increase in difficulty over		
	the scope and sequence.		
3c	New skills are explicitly modeled using a gradual release		
	model.		
3d	Materials provide explicit routines for blending and		
	segmenting individual phonemes in words.		
3e	Students have frequent opportunities to analyze spoken		
	words at the phoneme level .		
3f	Materials incorporate explicit instruction on the way		
	taught phonemes look and feel in the mouth when		
	produced.		

3g	Phonemic awareness tasks are connected with graphemes	
	early on in instruction.	
3h	Instructional time is focused on high-priority skills such as	
	isolating beginning phonemes, blending and segmenting	
	phonemes, and distinguishing between vowel sounds.	
3i	Consonant blends are taught as individual phonemes	
	when segmenting.	
3j	Materials incorporate the use of letters, kinesthetic	
	movements, and/or manipulatives to support the	
	development of phonological awareness skills.	
3k	Materials include specific and precise teacher language for	
	corrective feedback.	
31	Materials include tools for tracking and communicating	
	progress to students within the program.	
3m	Materials include annotations to support teachers on	
	differentiation and scaffolding for students needing more	
	support.	
3n	Phonological awareness, including phonemic awareness,	
	instruction is linked to ongoing assessment data.	
	Subtotal:	

Indicators	Criterion 4: Phonics and Word Analysis	Meets/Does Not Meet	Evidence
4a	There is a scope and sequence of phonics patterns.		
4b	Phonics tasks increase in difficulty from simple to		
	complex.		
4c	Grapheme/phoneme instruction starts with high-utility		
	graphemes (e.g., s, a, t, p, i, n).		
4d	High-utility graphemes are connected to word types (e.g.,		
	VC, CVC) as soon as they are mastered.		

4e	The phonics lesson format includes instructional routines	
	for explicit instruction, which includes specific mention of	
	practice.	
4f	Grapheme/phoneme instruction integrates the letter	
	name, sound, and explicit instruction in how to form the	
	letter.	
4g	Graphemes are explicitly taught before students practice	
	and apply.	
4h	Materials provide explicit and consistent routines for	
	blending and segmenting for decoding and encoding.	
4i	Materials incorporate the use of letters, kinesthetic	
	movements, and/or manipulatives to support the	
	development of phonics skills.	
4j	Instruction of high-frequency words follows a plan that	
	intentionally groups words and increases in difficulty over	
	time.	
4k	Irregular high-frequency words are reviewed cumulatively	
	and systematically to build mastery.	
41	Irregularities in high-frequency words are explicitly taught	
	with attention being brought to the irregular as well as	
	regular graphemes.	
4m	There is cumulative review of known phoneme-grapheme	
	combinations and words to develop automaticity.	
4n	There are frequent opportunities to read words in aligned	
	decodable text that contain the phonics elements and	
	irregular words taught in isolation from previous lessons.	
40	The decodable texts used within the program allow the	
	reader to make meaning .	
4p	There are frequent opportunities to encode words	
	embedded within phonics lessons.	

4q	Materials include consistent dictation routines at sound,	
	word, and sentence level.	
4r	Multisyllabic word instruction includes explicit and	
	systematic teaching of morphology.	
4s	Explicit instruction on common phonics principles(e.g.,	
	consonant doubling rule, vowel exceptions, soft c/g).	
4t	Materials include guidance for communication with	
	parents and materials for at-home connection.	
4u	Materials include specific and precise teacher language for	
	corrective feedback.	
4v	Materials include tools for tracking and communicating	
	progress within the program.	
4w	Materials include annotations to support teachers on	
	differentiation and scaffolding for students needing more	
	support.	
4x	Phonics instruction is linked to ongoing assessment data.	
	Subtotal:	

Indicators	Criterion 5: Fluency for Automatic Word Recognition	Meets/Does Not Meet	Evidence
5a	Fluency practice opportunities align with phonics scope		
	and sequence.		
5b	Fluency practice opportunities increase in difficulty from		
	simple to complex.		
5c	Phoneme/grapheme combinations are practiced to		
	automaticity through frequent and cumulative review.		
5d	Materials provide frequent opportunities to engage in		
	practice of learned phonic elements at the word level.		
5e	Automatic word reading is supported through extensive		
	practice of sound-by-sound blending.		

5f	The lesson format includes consistent instructional	
	routines for explicit instruction, prioritizing practice time.	
5g	Materials provide frequent opportunities to engage in	
	practice of taught irregular words within aligned	
	connected text to support automaticity.	
5h	Materials include instructional routines for repeated	
	readings of connected text.	
5i	Connected text increases in difficulty from highly	
	decodable to authentic text to be read for meaning.	
5j	Materials contain guidance on using specific strategies for	
	reading with prosody (including expression, phrasing, and	
	pitch).	
5k	Materials embed teacher modeling of fluent reading.	
5l	The number of connected texts provided is sufficient to	
	provide enough practice to develop automaticity with	
	application of skills.	
5m	The variety and complexity of connected text is sufficient	
	for reading for meaning.	
5n	Text materials are inclusive and representative of a wide	
	range of culturally diverse backgrounds and experiences.	
50	Materials provide guidance on providing corrective	
	feedback to students while reading (confirmations and	
	corrections).	
5p	Materials include tools for tracking and communicating	
	progress within the program.	
5q	Materials include annotations to support teachers with	
	differentiation and scaffolding for students needing more	
	support.	
5r	Fluency instruction is linked to ongoing assessment data.	
	Subtotal:	

Indicators	Criterion 6: Vocabulary	Meets/Does Not Meet	Evidence
6a	Materials include explicit word analysis processes for		
	predicting word meaning through application of		
	morphology.		
6b	Vocabulary instruction is embedded within the		
	intervention program scope and sequence.		
6c	Materials include embedded, explicit vocabulary		
	instruction.		
6d	Materials include explicit teaching of common multiple		
	meaning words.		
6e	Vocabulary words are explicitly taught using student-		
	friendly definitions to unpack meaning.		
6f	Words selected for explicit vocabulary instruction include		
	Tier 2 and Tier 3 words.		
6g	Materials embed review of targeted vocabulary in a		
	variety of contexts.		
6h	Materials activate background knowledge to connect		
	known words to new word meanings.		
6i	Students are exposed to a breadth of vocabulary words		
	through a wide range of reading experiences.		
6j	Students are exposed to a breadth of vocabulary words		
	through oral language experiences.		
6k	There are frequent opportunities for targeted vocabulary		
	to be practiced in reading, speaking and/or writing.		
6l	Materials include regular opportunities and tools for		
	students to receive immediate corrective feedback.		
6m	Materials include tools for tracking and communicating		
	progress within the program.		
6n	Materials include annotations to support teachers on		
	differentiation and scaffolding for students needing more		
	support.		

60	Vocabulary instruction is linked to assessment data.	
	Subtotal:	

Indicators	Criterion 7: Text Reading for Comprehension	Meets/Does Not Meet	Evidence
7a	Materials include a detailed and vertically aligned scope		
	and sequence with the purposes and outcomes explicitly		
	stated.		
7b	Comprehension elements increase in difficulty from		
	simple to complex.		
7c	Materials provide resources for developing listening		
	comprehension of complex text for students who are not		
	yet proficient decoders.		
7d	Materials include a wide range of text to vary exposure to		
	sentence structures and writing styles.		
7e	Language structures are explicitly taught and include		
	sentence structures/types; parts of speech (verbs,		
	adjectives, nouns); and syntax, semantics, and pragmatics.		
7f	Materials provide frequent opportunities to engage with		
	text from a variety of genres .		
7g	The background knowledge necessary to understand text,		
	that is read to or by students, is explicitly taught or		
	activated.		
7h	Previously taught skills and strategies are connected with		
	new content and text.		
7i	Materials are designed to systematically build content		
	knowledge.		
7 j	Materials include embedded opportunities to ask and		
	answer questions about the text.		

7k	Materials include explicit word analysis processes for	
	predicting word meaning through application of	
	morphology.	
71	Materials engage and support students in writing to	
	analyze, interpret, and apply content information.	
7m	Materials provide frequent opportunities through reading,	
	speaking, and writing to respond to content.	
7n	Materials offer a variety of opportunities to engage in	
	higher-level thinking.	
7o	Students are explicitly taught a process for determining	
	"the gist" of a given text.	
7p	Text materials are inclusive and representative of a wide	
	range of culturally diverse backgrounds and experiences.	
7q	Materials include guidance for communication with	
	parents and materials for at-home connection.	
7r	Materials include regular opportunities and tools for	
	students to receive immediate corrective feedback.	
7s	Materials include tools for tracking and communicating	
	progress within the program.	
7t	Materials include annotations to support teachers with	
	differentiation and scaffolding for students needing more	
	support.	
7u	Comprehension instruction is linked to assessment data.	
	Subtotal:	

Intervention Program Ratings Summary

Intervention instructional programs included in the Recommended Intervention Instructional Program Guide will be sent to the Virginia Department of Education and the Virginia Board of Education for review and approval. Each instruction program will be reviewed individually based on the area(s) of submission for "essential component for reading."

Features of Evidence-Based Intervention Instructional Programs

Meets Expectations: Intervention programs that "meet expectations" for Instructional Design and Usability and Support criteria (including the non-negotiable indicator) AND at least one of the essential component(s) for which they submitted will be added to the Recommended Intervention Instructional Program Guide with an indication of the component(s) that "meet(s) expectations."

Does Not Meet Expectations: Intervention instructional programs will not receive a recommendation on the Recommended Intervention Instructional Program Guide if scoring "does not meet expectations" in Instructional Design and/or Usability & Support criteria (including the non-negotiable indicator) or if scoring "does not meet expectations" in all of the essential components the program has submitted for review.

Criteria	Rating	Total Points Available	Criteria	Section Rating
1: Instructional Design	11	out of 11	9- 11 points = Meets Expectations * 0 - 8 = Does Not Meet Expectations * To meet expectations, the intervention program must earn 9 out of 11 possible points in this section INCLUDING the non-negotiable indicator under Instructional Design.	Meets Expectations
2: Usability and Support	10	out of 10	8 - 10 points = Meets Expectations * 0 - 7 points = Does Not Meet Expectations * To meet expectations, the intervention program must earn 8 out of 10 possible points in this section.	Meets Expectations
3: Phonological and Phonemic Awareness	14	out of 14	12 - 14 points = Meets Expectations 0 - 11 points = Does Not Meet Expectations	Meets Expectations
4: Phonics and Word Analysis	24	out of 24	20-24 points = Meets Expectations 0 - 19 points = Does Not Meet Expectations	Meets Expectations
5: Fluency for Automatic Word Recognition	18	out of 18	15 - 18 points = Meets Expectations 0 - 14 points = Does Not Meet Expectations	Meets Expectations
6: Vocabulary	15	out of 15	12 - 15 points = Meets Expectations 0 - 11 points = Does Not Meet Expectations	Meets Expectations
7: Text Reading for Comprehension	21	out of 21	17 - 21 points = Meets Expectations 0 - 16 points = Does Not Meet Expectations	Meets Expectations