PROFESSIONAL LEARNING

Lexia

Lexia® Aspire™ Professional Learning

Pennsylvania Department of Education Structured Literacy Program Framework Guidelines: Grades 4–8 Educators

Lexia Aspire[™] Professional Learning is grounded in the science of reading and offers a flexible, self-paced, digital solution that empowers educators to accelerate literacy skills among students in grades 4–8. Aspire is a professional learning solution for all upper elementary and middle school educators, including contentarea educators, classroom educators, ELA educators, and interventionists. It provides participants with the agency to choose content that is best suited to improving their students' literacy outcomes.





Both Aspire and the Pennsylvania Structured Literacy Program Framework Guidelines align to the International Dyslexia Association Knowledge and Practice Standards for Teachers of Reading.

Aspire provides educators with the content and methodology of researchbased, explicit, Structured Literacy instruction for adolescent students.

Using This Resource

This document demonstrates how the course content of Aspire Professional Learning aligns to Pennsylvania's Structured Literacy Knowledge and Practice Standards of Grades 4–8 Educators. State Departments of Education, district leaders, and school leaders can use this resource to demonstrate how Aspire meets the structured literacy standard requirements for 4th-8th grade educators across subjects in the state of Pennsylvania.

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Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
G	Frades 4–8 Educators	Domain	Course	Module and Section
Competen	cy 1: Essential Principles and Pre	actices		
SL-4-8 1.A	Understand and apply in practice the general principles and practices of	Introductory Prerequisites	What Is Structured Literacy?	2.1, 2.2, 2.3 3.1, 3.2
	structured language and literacy teaching, including explicit, systematic,	Word Recognition	Fluency: The Bridge to Comprehension	3.2 4.2, 4.4
	cumulative, teacher- directed instruction.	Language	The Reading-Spelling Connection*	2.1, 2.2
		Comprehension	Explicit Vocabulary Instruction	1.3
SL-4-8 1.B	Define and apply the principles of multimodal and multisensory instruction for	Introductory Prerequisites	What Is Structured Literacy?	2.1, 2.2, 2.3 3.1, 3.2
	decoding, spelling, reading comprehension and written expression;	Word Recognition	Fluency: The Bridge to Comprehension	1.1 4.3
	State the rationale for multisensory and		Reading and Spelling Long Words*	3.1
	multimodal techniques, with reference to brain science, cognitive science, and	Language Comprehension	Explicit Vocabulary Instruction	3.1, 3.2
	longstanding clinical practice using these methods; and	Reading Comprehension and Writing	Essay Writing*	2.2
	Indicate how multimodal instruction can be leveraged for word building and comprehension skills (retell with pictures, timeline dots, syllable and phoneme counting).			
SL-4-8 1.C	Understand the rationale for adapting instruction to accommodate individual	Introductory Prerequisites	What Is Structured Literacy?	1.1, 1.2 4.1, 4.2
	differences in cognitive, linguistic, sociocultural, and		Theories of Reading Development	2.2 3.2





	ylvania Structured Literacy		Aspire™ Content	
	Knowledge and Practice Standards of Grades 4–8 Educators			
		Domain	Course	Module and Section
	behavioral aspects of learning.	Word Recognition	Fluency: The Bridge to Comprehension	4.1, 4.2, 4.4
		Reading Comprehension and Writing	Developmental Language Disorder*	3.4
Competen	cy 2: Phonics and Word Recogn	ition		
SL-4-8 2.A	Know and apply in practice considerations for the structure of English orthography and the patterns and rules that inform the togching of single	Word Recognition	A Brief History of English	1.1 2.1 3.1 4.1 5.1
	inform the teaching of single and multisyllabic regular word decoding and encoding;		Working with Latin Morphemes	1.1, 1.2, 1.3, 1.4
	Identify the common understanding there are few words that are true oddities		Working with Greek Morphemes	1.1 3.1, 3.2, 3.3
	in General American English;		Syllables and Common Morphemes*	2.8 3.4
	Demonstrate how a word's spelling can be influenced by Language of Origin, phoneme-grapheme		Reading and Spelling Long Words*	1.1, 1.2, 1.3 2.1, 2.2, 2.3, 2.4 4.1, 4.2, 4.3
	correspondences, phoneme position, morphology and other arbitrary conventions;		The Reading-Spelling Connection*	3.1, 3.2, 3.3, 3.4 4.1, 4.2, 4.3
	Describe the themes of spelling in word language of origin and the application of etymology to content areas (i.e., Greek orthographic conventions are common in science, health and math, and many Latin/multisyllabic words are		Supporting Phonemic Awareness*	2.3



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Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
G	rades 4–8 Educators	Domain	Course	Module and Section
	common in the social sciences and arts); and			
	Apply morpheme skills in connection of spelling and word knowledge in all content area learning.			
cons syste and e revie and s Ident sequ	Know and apply in practice considerations for systematically, cumulatively, and explicitly teaching and reviewing basic decoding and spelling skills; and	Word Recognition	A Brief History of English	1.1 2.1 3.1 4.1 5.1
	Identify a general scope and sequence for content areas		Working with Latin Morphemes	1.1, 1.2, 1.3, 1.4
	for morphemes in grades 4– 8; and		Working with Greek Morphemes	1.1 3.1, 3.2, 3.3
	Demonstrate an understanding of how word parts appear across all		The Reading-Spelling Connection*	4.3
	course content (e.g., math, reading, science, arts etc.) to support word learning.		Supporting Phonemic Awareness*	3.1, 3.2, 3.3
SL-4-8 2.C	Know and apply in practice considerations for organizing word recognition and spelling lessons by	Word Recognition	Fluency: The Bridge to Comprehension	1.1 2.1 4.1 5.1
	following a structured morpheme lesson plan. In consideration of class wide		A Brief History of English	2.1, 2.2, 2.3
	intervention or class wide phonics skill review, apply		Reading and Spelling Long Words*	4.2
	practical considerations for spelling and word recognition skills.		Supporting Phonemic Awareness*	3.1





Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
G	rades 4–8 Educators	Domain	Course	Module and Section
SL-4-8 2.D	Know and apply in practice considerations for adapting instruction for students with	Introductory Prerequisites	What Is Structured Literacy?	2.1 4.1
	weaknesses in working memory, attention,		Theories of Reading Development	2.1, 2.2, 2.3
	executive function, or processing speed; Understand the	Word Recognition	Syllables and Common Morphemes*	1.2
	development of executive skills and the relationship to age in 4-8 students when asking to remember morphemes in application and multi-layered tasks; and Demonstrate the importance of explicit instruction to	Language Comprehension	Supporting Emergent Bilinguals*	2.3
	support all learners.			
SL-4-8 2.E	Know and support common spelling errors through review and small group instruction for words that may have an	Word Recognition	Fluency: The Bridge to Comprehension	1.1 2.1 4.1 5.1
	unusual or irregular form.		A Brief History of English	2.1, 2.2, 2.3
			Reading and Spelling Long Words*	1.1
			The Reading-Spelling Connection*	3.4
			Supporting Phonemic Awareness*	3.3
SL-4-8 2.F	Know and apply advanced word decoding and	Word Recognition	A Brief History of English	2.1, 2.2., 2.3
	encoding skills to all text focusing on repeated and extended exposure and		Syllables and Common Morphemes*	1.2, 1.3
	practice to support mastery of word parts;		Reading and Spelling Long Words*	2.1, 2.2, 2.3, 2.4





Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
G	rades 4–8 Educators	Domain	Course	Module and Section
	Know and apply syllable, morpheme, and multisyllabic word reading skills in all content areas; Know and apply the need for application of learned morphemes to text; and Incorporate syllable and morpheme instruction in learning new words across content area.		The Reading-Spelling Connection*	3.1, 3.2 4.1, 4.2, 4.3 4.2, 4.3
SL-4-8 2.G	Know and apply in practice considerations for systematically teaching the decoding of multisyllabic words; Teach written syllable types in a logical sequence (e.g., closed, open, vowel- consonant-e, vowel team, consonant-le, r-controlled); Identify the difference between syllable division in natural speech and syllable division in printed words; Clearly distinguish morphemes from syllables while identifying word parts; Apply a multisyllabic word reading strategy that leverages both morpheme	Word Recognition	Syllables and Common Morphemes* Reading and Spelling Long Words* Supporting Phonemic Awareness*	2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7 3.1, 3.2, 3.3, 3.4 2.1, 2.2, 2.3, 2.4 3.1 3.1, 3.2, 3.3





Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
G	rades 4–8 Educators	Domain	Course	Module and Section
	and syllable knowledge;			
	Explain how to determine the accented syllable in a word and how that will influence spelling; and			
	Demonstrate how to flex a vowel sound to support decoding and link to language processing systems through phonological features.			
SL-4-8 2.H	Know and apply advanced word decoding and encoding skills to all text focusing on repeated and extended exposure and practice to support mastery of word parts.	Word Recognition	Reading and Spelling Long Words*	2.1, 2.2, 2.3, 2.4 3.1, 3.2 4.1, 4.2, 4.3
Competen	cy 3: Automatic, Fluent Reading	j of Text		
SL-4-8 3.A	Know and apply in practice considerations for the role of fluent word-level skills in automatic word reading, oral reading fluency, reading comprehension, and motivation to read.	Word Recognition	Fluency: The Bridge to Comprehension	1.1, 1.2
SL-4-8 3.B	Know and apply in practice considerations for varied techniques and methods for building reading fluency.	Word Recognition	Fluency: The Bridge to Comprehension	3.1, 3.2, 3.3, 3.4 4.4
SL-4-8 3.C	Know and apply in practice considerations for text reading fluency as an achievement of normal	Word Recognition	Fluency: The Bridge to Comprehension	2.1, 2.3 3.1, 3.4





Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
G	rades 4–8 Educators	Domain	Course	Module and Section
	reading development that can be advanced through informed instruction and progress-monitoring practices.			
SL-4-8 3.D	Know and apply in practice considerations for appropriate uses of assistive technology for students with serious limitations in reading fluency.	Word Recognition	Fluency: The Bridge to Comprehension	4.4
Competen	cy 4: Vocabulary			
SL-4-8 4.A	Know and apply in practice considerations for the role of	Language Comprehension	Enhancing Academic Language	3.1
	vocabulary development and vocabulary knowledge in oral		Explicit Vocabulary Instruction	1.3
	and written language comprehension.		Strategies for Incidental Vocabulary Acquisition	3.3
SL-4-8 4.B	Know and apply in practice considerations for the sources of wide differences in students' vocabularies and the relationship to content area learning, text construction and written expression.	Language Comprehension	Supporting Emergent Bilinguals*	4.1
SL-4-8 4.C	Know and apply in practice considerations for the role	Language Comprehension	Enhancing Academic Language	3.1
	and characteristics of indirect (contextual)		Explicit Vocabulary Instruction	2.1
	methods of vocabulary instruction across content areas.		Strategies for Incidental Vocabulary Acquisition	1.3 2.1, 2.3, 2.4 3.4
SL-4-8 4.D	Know and apply in practice considerations for the role	Word Recognition	Working with Latin Morphemes	1.3 2.1, 2.2, 2.3





Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
G	rades 4–8 Educators	Domain	Course	Module and Section
	and characteristics of direct, explicit methods of vocabulary instruction across content and subject area instruction.		Working with Greek Morphemes	3.1 1.1, 1.2 2.1, 2.2 3.1, 3.2
		Language Comprehension	Enhancing Academic Language	1.1 3.1
			Explicit Vocabulary Instruction	4.1
Competen	cy 5: Listening and Reading Cor	mprehension		
SL-4-8 5.A	Know and apply in practice considerations for factors	Language Comprehension	Enhancing Academic Language	2.2
	that contribute to deep comprehension.		Explicit Vocabulary Instruction	1.2 4.2
		Reading Comprehension and Writing	Factors That Contribute to Comprehension	2.3 3.3
			Narrative Text	3.3
SL-4-8 5.B	Know and apply in practice considerations for text reading fluency as an achievement of normal reading development that can be advanced through informal instruction and progress-monitoring practices.	Word Recognition	Fluency: The Bridge to Comprehension	2.1, 2.3 3.1, 3.4
SL-4-8 5.C	Know and apply strategies for text structures in a variety of	Comprehension	Factors That Contribute to Comprehension	2.2
	text and genres to support comprehension within domain and subject	and Writing	Texts That Provide Information	1.2
	knowledge.		Argumentative and Persuasive Text	1.4
			Narrative Text	1.2 2.2





Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
G	rades 4–8 Educators	Domain	Course	Module and Section
			Paragraph Writing: Descriptive, Narrative, Opinion, Persuasive*	2.1 3.1 4.1 5.1
SL-4-8 5.D	Know and apply in practice considerations for the use of	Language Comprehension	Enhancing Academic Language	3.3
	explicit evidence-based comprehension strategy instruction.	Reading Comprehension	Factors That Contribute to Comprehension	1.4
		and Writing	Texts That Provide Information	1.1
			Argumentative and Persuasive Text	2.1 3.1 4.1
			Narrative Text	2.3, 2.4 3.3
SL-4-8 5.E	Know and apply in practice considerations for the teacher's role as an active mediator of text comprehension processes.	Reading Comprehension and Writing	Texts That Provide Information	4.4
Competen	cy 6: Written Expression			
SL-4-8 6.A	Understand the connection between graphomotor, foundational writing skills and complex writing skills.	Reading Comprehension and Writing	Essay Writing*	1.2
SL-4-8 6.B	Know and apply strategies that support fluency in typing skills and handwriting skills.	Reading Comprehension and Writing	Paragraph Writing: Expository and Argumentative*	4.2
SL-4-8 6.C	Know and apply in practice considerations for research-	Word Recognition	Reading and Spelling Long Words*	4.1, 4.2, 4.3, 4.4
	based principles for teaching		The Reading-Spelling Connection*	3.2, 3.3, 3.4 4.1, 4.2, 4.3





Pennsylvania Structured Literacy Knowledge and Practice Standards of		Aspire™ Content		
Grades 4–8 Educators		Domain	Course	Module and Section
	written spelling and punctuation.	Language Comprehension	Sentence Comprehension and Sentence Writing*	1.1
SL-4-8 6.D	Know and apply in practice considerations for the developmental phases of the writing process.	Reading Comprehension and Writing	Paragraph Writing: Descriptive, Narrative, Opinion, Persuasive* Paragraph Writing: Expository and Argumentative* Essay Writing*	1.2 3.2 2.2, 2.3, 2.4 1.2 2.1, 2.2, 2.3 3.1
SL-4-8 6.E	Know and apply in practice considerations for the appropriate use of assistive technology in written expression.			