

Waterford Reading Academy: Reading

Scope and Sequence Index Map

Use this chart to understand which skills students are working on as they move through the Waterford Reading Academy program. To see a complete list of all Waterford Reading Skills Taught, go to the Skills Taught folder under General Resources in [Waterford Help](#).

Area	Skill	Encountered during Level(s)	Approximate Location								
			PR-1	PR-2	PR-3	BR-1	BR-2	BR-3	FR-1	FR-2	FR-3
Phonics											
Letters and Letter Sounds	Letter Recognition	PR 1-PR 1									
	Letter Sound Identification (Level 1 - Intro)	PR 1-PR 2									
	Letter Sound Identification (Level 2 - Mastery)	PR 3									
Power Words	Power Words Reading & Spelling (Level 1)	BR 1-BR 2									
	Power Words Reading & Spelling (Level 2)	PR 3									
Decoding	Blending Decodable Words	BR 1-BR 3									
	Reading Decodable Books	PR 3									
	Decoding Readables (Level 2 Books)	PR 3									
	Automatic Word Recognition	BR 1-BR 3									
	Pattern Word Reading and Spelling	BR 1-BR 3									
	Word Reading Strategies	BR 1-BR 3									
	Word Recognition	BR 3									
	Spelling	FR 1-FR 3									
	Decoding Readables (Level 3 Books)	FR 1-FR 3									
Phonological Awareness											
Listening Activities	Listening Skills	PR 1									
Rhyme	Rhyming Skills	PR 1-PR 3									
Syllables	Syllabication	PR 1-PR 3									
Blending	Blending	PR 1-PR 3									
Phonemes	Initial and Final Sound Identification	PR 1-PR 3									
	Phoneme Segmentation and Manipulation	PR 1-PR 3									
	Phoneme Substitution, Deletion, and Addition	PR 3									

PR = Pre Reading

BR = Basic Reading

FR = Fluent Reading

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			PR-1	PR-2	PR-3	BR-1	BR-2	BR-3	FR-1	FR-2	FR-3
Phonological Awareness (Continued)											
Phonemes (Cont.)	Initial and Final Sound	BR 1									
	Phoneme Segmentation	BR 1									
Comprehension & Vocabulary											
Comprehension	Sing a Rhyme Comprehension	PR 1									
	Read-Along Comprehension	PR 3									
	Traditional Tales Comprehension	BR 1-BR 3									
	Informational Text Comprehension	BR 1-FR 3									
	Read-Along Comprehension	FR 1-FR 3									
Vocabulary	Sing a Rhyme Vocabulary Acquisition	PR 1-PR 2									
	Read with Me Vocabulary Acquisition	PR 2									
	Vocabulary Use	PR 2									
	Context Clues Usage	BR 1-BR 3									
	Vocabulary Use	BR 1-BR 3									
	Read-Along Vocabulary Use	BR 3-FR 3									
Language Concepts											
Print Conventions	Print Conventions Knowledge	PR 1-PR 2									
Language Conventions	Parts of Speech Knowledge	PR 3									
	Grammar and Parts of Speech Knowledge	BR 1-FR 3									
Writing	Editing	BR 1-FR 3									
	Prewriting	FR 1-FR 3									
	Drafting	FR 1-FR 3									
	Revising	FR 1-FR 2									
	Word Processor	FR 3									

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			PR-1	PR-2	PR-3	BR-1	BR-2	BR-3	FR-1	FR-2	FR-3
Fluency											
Expression	Read with Expression	BR 3-FR 3									
Speed	Fluency Speed	BR 3-FR 3									
Comprehension	Fluency and Comprehension	FR 1-FR 3									

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Waterford Reading Academy: Math & Science

Scope and Sequence Index Map

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Skill	Encountered during Level(s)	Approximate Location					
		Pre M&S 1	Pre M&S 2	Basic M&S 1	Basic M&S 2	Fluent M&S 1	Fluent M&S 2
Number & Operations							
Number Recognition	P M&S 1-B M&S 1						
Counting and Sequencing	P M&S 1-F M&S 2						
Place Value	B M&S 2-F M&S 2						
Operations & Algebraic Thinking							
Addition	P M&S 1-F M&S 1						
Subtraction	P M&S 2-F M&S 2						
Fact Families	P M&S 2-F M&S 2						
Logic	B M&S 2						
Multiplication	F M&S 2						
Division	F M&S 2-F M&S 2						
Measurement and Data							
Measurable Attributes	P M&S 1-F M&S 2						
Classification	P M&S 1-P M&S 2						
Time & Money	P M&S 2-F M&S 2						
Data	B M&S 1-F M&S 2						
Geometry							
Shapes	P M&S 1-F M&S 1						

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Waterford Reading Academy: Math & Science

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Skill	Encountered during Level(s)	Approximate Location					
		Pre M&S 1	Pre M&S 2	Basic M&S 1	Basic M&S 2	Fluent M&S 1	Fluent M&S 2
Science							
Earth and Space Science	P M&S 2–F M&S 2						
Life Science	P M&S 2–F M&S 2						
Physical Science	P M&S 2–F M&S 2						
Science as Inquiry	P M&S 2–B M&S 2						
Science in Personal and Social Perspectives	P M&S 2–F M&S 2						

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