

SEPTEMBER 2018

CURRICULUM Correlation

Waterford Early Learning

PreK Sequence

100%

Idaho Early Learning Guidelines 2018

TABLE OF CONTENTS

OVERVIEW1
DOMAIN 1: APPROACHES TO LEARNING AND COGNITIVE DEVELOPMENT
Sub-Domain: Learning Approaches
Sub-Domain: Cognition and Cognitive Processes
DOMAIN 2: PHYSICAL WELL-BEING, HEALTH, AND MOTOR DEVELOPMENT
Sub-Domain: Motor Development
Sub-Domain: Physical Development
Sub-Domain: Health and Personal Care
Sub-Domain: Nutrition and Feeding
Sub-Domain: Safety7
DOMAIN 3: SOCIAL AND EMOTIONAL DEVELOPMENT
Sub-Domain: Social Development8
Sub-Domain: Emotional Development
DOMAIN 4: GENERAL KNOWLEDGE10
Sub-Domain: Mathematics and Numeracy
SUB-DOMAIN: SCIENCE
Sub-Domain: Social Studies12
Sub-Domain: Creative Arts13
DOMAIN 5: COMMUNICATION, LANGUAGE, AND LITERACY
Sub-Domain: Communication
Sub-Domain: Language14
Sub-Domain: Literacy16
Sub-Domain: English Language Learners
WATERFORD BOOKS AND RELATED ACTIVITIES
WATERFORD FAMILY ENGAGEMENT RESOURCES



OVERVIEW



This document provides a detailed correlation of WATERFORD EARLY LEARNING *to* IDAHO EARLY LEARNING GUIDELINES 2018.

WATERFORD CURRICULUM DETAILS

Waterford Curriculum provides technologydriven curriculum for early learners.

Waterford Early Learning is a technology-based early reading, math, and science program with integrated assessments and teacher resources.

Waterford Reading is a comprehensive, adaptive reading curriculum designed to help each student become a fluent reader. Waterford Reading incorporates five essential reading strands: phonological awareness, phonics, comprehension and vocabulary, language concepts, and fluency.



Following an extensive review, Waterford Reading received CASE endorsement in 2016. The Council of Administrators of Special Education (CASE) is an international educational organization affiliated with the Council for Exceptional Children.

Waterford Math & Science provides young learners comprehensive instruction in the major areas of early math: numbers and operation, algebraic reasoning, geometry and measurement, and data analysis. The integrated science curriculum emphasizes exploration and the scientific method while teaching earth, life, and physical science.

EVIDENCE-BASED CURRICULUM

Waterford curriculum has been formally <u>evaluated</u> <u>in dozens of studies</u>. In each study, Waterford classrooms outperform comparison-group classes in most, if not all, of the examined measures. In particular, Waterford stands out for providing significant learning gains for at-risk students and English Language Learners.

STUDENT-CENTERED LEARNING

Waterford's student-centered, personalized learning software adapts automatically to give each student a unique learning experience tailored to his or her own skill level and pace.

Placement Assessment: Students begin their experience with a Placement Assessment. Based on rigorous research, the Placement Assessment evaluates a student's abilities and determines an appropriate starting point.

Adaptive, Individualized Learning: Waterford provides a mastery-based curriculum. As such, Waterford automatically provides instruction, remediation, and review to support students toward mastery of learning objectives based on student performance in ongoing assessment.

Data-Informed Instruction: Administrators and teachers can also use the program's rich reporting features to monitor progress in realtime, to identify areas of difficulty, and to utilize additional intervention tools in varied instructional settings.

TEACHER RESOURCES

With resources available in the Waterford Manager, thousands of online activities are available for teachers to use with an interactive whiteboard or projector. This flexible tool for blended learning increases teachers' instructional efficacy. <u>Teachers can easily deliver engaging</u> <u>lessons</u> aligned to their own pacing guide, core curriculum, or state standards. For preK teachers looking for daily lesson plans, a complete curriculum comprised of seven thematic units is available for download in the Waterford Manager.

CORRELATION DESCRIPTION

This document correlates state standards to Waterford resources. Waterford resources include

- **Digital Resources:** Engaging, evidence-based online activities that are presented to students during their individualized instruction. These activities are also available for collaborative instruction in Classroom Advantage.
- **Print, PDF, and Internet Resources:** Teacher guides, Waterford Manager teacher PDFs, hundreds of student books and songs, family engagement activities, newsletters and more complement Waterford's extensive digital resources.

CONTINUAL DEVELOPMENT

As a nonprofit research institute, Waterford is continually developing their programs with the latest research findings. Please note that this correlation is accurate as of the date on the cover.

SUPPORT



Professional Services offers a continuum of customizable services. Learn more <u>here</u>.



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES*
DOMAIN 1: APPROACHES TO LEAF	RNING AND COGNITIVE DEVELOPMENT	
SUB-DOMAIN: LEARNING APPROA	CHES	
Curiosity, Motivation, Exploration, a	and Experimentation	
Goal 1: Children show curiosity and	interest in learning and experimenting.	
Become inquisitive; seeking information to build understanding and gaining descriptive vocabulary to seek understanding.	 Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like Wilbur and Orville Wright; I Want to Be a Scientist Like George Washington Carver Science Investigation Observe a Simple System Pretend Play 	 Center Activities Unit 1, Pg. 6 Learning Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas
Creativity and Inventiveness		
Goal 2: Children generate/create n	ew ideas, approaches, and activities in daily routines.	
Expand personal expression through inventive language and play.	 Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like Wilbur and Orville Wright; I Want to Be a Scientist Like George Washington Carver Science Investigation Observe a Simple System Pretend Play 	 Center Activities Dramatic Play Activities
Confidence and Initiative		
Goal 3: Children are confident to in	itiate and complete activities using a variety of approa	aches.
Display initiative and confidence interacting in a variety of social and physical settings	 Pretend Play Clubhouse Marmot Basket Party Time Soup's On! The Picnic Dinner Time 	 Center Activities Dramatic Play Activities Unit 1, Pg. 32 Train My Brain: Determination Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 5, Pg. 246 Good Friends Activity: Library Field Trip Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?

* Teacher Resources are found in the SmartStart Teacher Guides. Download the guides from the Waterford Manager (https://manager.waterford.org/).



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Persistence and Attentiveness (Ma	stery, Motivation, Concentration)	
Goal 4: Children sustain attention t	o tasks even when faced with challenges and frustration	on.
Use trial and error skills and attention for more complex tasks.	Marmot BasketPerfect PresentLost and Found	 Unit 1, Pg. 32 Train My Brain: Determination Unit 7, Pg. 131 Good Friends Activity: I Pay Attention
Goal 5: Children demonstrate an ex	panding ability to develop and carry out plans.	
Develop schemas for how things work and attempt more complex tasks requiring problem-solving strategies.	Perfect PresentPretend PlayMarmot Basket	 Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 121 Problem Solving: Fair Division
Reflection and Interpretation		
Goal 6: Children show ability to cha	ange or adapt thought processes, applying previously	learned concepts and skills to new situations.
Take more risks by extending previous learning to the exploration of new settings, people, and objects.	 Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like Wilbur and Orville Wright; I Want to Be a Scientist Like George Washington Carver Science Investigation Observe a Simple System Magnets Pretend Play Lost Dinosaur Squirrel's Blocks Musical Mayhem 	 Center Activities Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 4, Pg. 106 How to Meet New People Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 7, Pg. 203 Spring Gallop!
Goal 7: Mediated by individual tem the world.	perament, children learn to understand and appreciate	e individual style in approaching and interacting with
Display different levels of initiative and confidence in exploring a wider variety of social and physical settings. Can recognize emotional states in themselves and others and problem solve around emotional issues, with adult assistance.	 Do I Have To? It's Not Fair! Soup's On! Boo Hoo Baby Lost Keys Baby's Blocks Lost Dinosaur Squirrel's Blocks Papa's Thumb 	 Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 4, Pg. 66 Good Friends Activity: Two Friends Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend Unit 7, Pg. 249 Friendship



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SUB-DOMAIN: COGNITION AND C	OGNITIVE PROCESSES	
Reasoning and Logic		
Goal 8: Children demonstrate awar	eness of cause and effect relationships.	
Are aware of and interested in simple causal relationships. Uses magical thinking.	 Science Investigation Pretend Play Do I Have To? Push and Pull Magnets 	 Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities
Concept Formation/Memory		
Goal 9: Children use prior relations	hips, experiences, and knowledge to expand underst	tanding.
Connect current behavior and past experience to new situations, relationships, and problem solving.	 Squirrel's Blocks Lost Dinosaur Broken Lamp Baby's Blocks 	 Unit 2, Pg. 216 Dramatic Play: Laundromat Unit 5, Pg. 203 Who Has an Itch?: Itchy Stories and Letter Sound /i/ Unit 5, Pg. 218 Journal Prompt: I Helped When Unit 7, Pg. 216 Digital Program
Imitation		
Goal 10: Children show emerging a	bility to imitate behaviors that they have observed.	
Use imitation as a foundation for symbolic play and sequencing.	 Song: Monster Trucks Pretend Play Sing a Rhyme Songs/Books (See titles at end of document.) 	 Unit 3, Pg. 304 Farmer Mash Unit 4, Pg. 89 Fish Moves Unit 6, Pg. 59 Rhythm Stick Sounds
Reasoning and Logic/Problem Solv	ving	
Goal 11: Children find multiple solu	tions to questions, tasks, problems, and challenges, i	including trial and error.
Are increasingly confident in interacting in a variety of social and physical settings as they try new things. Use emerging perspective- taking experiments.	 Marmot Basket Pretend Play Perfect Present The Picnic 	 Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 7, Pg. 203 Spring Gallop! Unit 7, Pg. 212 It's Different, But It's Good!
Goal 12: Children expand abilities f	or conjecture, hypothesizing, and guessing.	
Testing ideas about how things work in a variety of social and physical settings.	 Science Investigation Magnets Push and Pull 	 Unit 4, Pg. 19 Stack, Slide, Roll Unit 5, Pg. 134 Dramatic Play: Dinosaur Dig Unit 5, Pg. 170 Dramatic Play: Entomology Lab Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Reasoning and Logic/Critical and A	Analytic Thinking	
Goal 13: Children compare, contras	t, and evaluate experiences, tasks, and events building	on prior knowledge.
Are eager to explore a wider variety of people, objects, and situations and can use past experience and observations in novel ways in unfamiliar situations.	-	 Unit 1, Pg. 83 Pat-a-cake: Dough Time Unit 4, Pg. 86 Fish Investigation Unit 7, Pg. 235 Rain Sticks
Representational Thought and Play	/	
Goal 14: Children participate in exp	loratory play.	
Explore materials and actions.	 Songs: Same and Different; Positioning; Monster Trucks; Get Over the Bugs Book: Up in the Air Match Sort Patterns Push and Pull Materials Pretend Play 	 Introduction, Pg. 8 Art Center Introduction, Pg. 9 Block Center Introduction, Pg. 12 Math Center Introduction, Pg. 16 Science Center Introduction, Pg. 16 Sensory Table
Goal 15: Children participate in pre	tend or symbolic play.	
Use elaborate plots, shared scripts, and multiple sequences and roles, with a mixture of reality and fantasy.	Pretend PlayReal or Make-believe	Introduction, Pg. 11 Dramatic Play CenterDramatic Play Activities
Goal 16: Children represent experier	nces and thought through symbolic representation such	as movement, drawing, singing/vocalizing, and play.
Use symbolic expression in arts, communication, and quantity.	 Distinguish Letters Explain Numbers Match Baby's Ballet Mama's Melody Sing a Rhyme Songs/Books (See titles at end of document.) 	 Dance & Movement Activities Dramatic Play Activities Music Activities Visual Arts Activities



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
DOMAIN 2: PHYSICAL WELL-BEIN	G, HEALTH, AND MOTOR DEVELOPMENT	
SUB-DOMAIN: MOTOR DEVELOPM	IENT	
Gross Motor Skills: Balance, Moven	nent, and Coordination	
Goal 17: Children demonstrate stre	ngth and coordination of large motor muscles.	
Coordinate whole body to move in complex ways with strength, agility, and balance.		 Unit 5, Pg. 199 Dramatic Play: Circus School Unit 6, Pg. 112 Kick, Throw, Catch, and Bounce Unit 6, Pg. 122 Obstacle Course
Fine-Motor Skills: Prehension, Read	ching, and Manipulation	
Goal 18: Children demonstrate stre	ngth and coordination of small motor muscles.	
Use fingers and hands for purposeful tasks.	The use of Waterford Early Learning courseware requires children to manipulate a mouse or touch pad. Children also practice writing letters and words.	 Unit 1, Pg. 114 Snip, Snip, Cut Unit 4, Pg. 43 Capital Letter Scrapbook Unit 7, Pg. 141 Tool Workshop
Sensory Motor Skills		
Goal 19: Children use their senses (ísight, hearing, smell, taste, and touch) to guide and in	tegrate their interactions.
Coordinate motor activities based on sensory input.	 Song: Five Senses Book: I Wish I Had Ears Like a Bat Sight Smell Taste Touch Hearing 	 Unit 1, Pg. 117 Jar Symphony Unit 2, Pg. 165 Safe Smelling Unit 2, Pg. 196 Sweet, Sour, Bitter, Salty Unit 5, Pg. 175 Ant Farm Extension Unit 6, Pg. 18 Listening To My Body
SUB-DOMAIN: PHYSICAL DEVELO	PMENT	
Physical Fitness		
Goal 20: Children demonstrate the	stamina and energy to participate in daily activities.	
Sustain strength for increased periods of time.		 Dance and Movement Activities Unit 1, Pg. 14 School Field Trip Unit 5, Pg. 199 Dramatic Play: Circus School
Goal 21: Children engage in a varie	ty of physical activities.	
Participate in a variety of age appropriate movement and physical daily activities.		 Dance and Movement Activities Unit 1, Pg. 130 We're Standing on One Foot! Unit 6, Pg. 112 Kick, Throw, Catch, and Bounce Unit 6, Pg. 122 Obstacle Course Unit 7, Pg. 238 Surfing the Waves



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SUB-DOMAIN: HEALTH AND PERS	ONAL CARE	
Daily Living Skills		
Goal 22: Children practice basic pe	rsonal care routines.	
Initiate and carry out personal care routines, with and without assistance.		 Unit 1, Pg. 11 Hand Washing and Snack Unit 6, Pg. 79 Bath Time Unit 7, Pg. 174 Taking Care of My Teeth
Goal 23: Children demonstrate pers	onal health and hygiene skills.	
Demonstrate independence in personal hygiene skills.		Unit 1, Pg. 15 Wash Hands and Use BathroomUnit 1, Pg. 16 Snack
SUB-DOMAIN: NUTRITION AND FE	EDING	
Nutrition		
Goal 24: Children eat a variety of n	utritious foods.	
Participate in mealtime routines with increasing independence and become more consistent at using utensils to eat and serve self. Eat a variety of foods and learn about food through observation and modeling during mealtimes.	Soup's On!Dinner TimeThe Picnic	 Unit 1, Pg. 11 Hand Washing and Snack Unit 3, Pg. 319 Plant Part Salad Unit 7, Pg. 205 Healthy Eating Unit 7, Pg. 212 It's Different, But It's Good! Unit 7, Pg. 215 Chicka Chicka Boom Boom Snack
SUB-DOMAIN: SAFETY		
Safe Practices		
Goal 25: Children demonstrate kno	wledge about and avoid harmful objects and situa	tions.
Demonstrate an awareness and understanding of harmful objects and situations and respond, with and without assistance.	Songs: Sun Blues; StormsLightning Safety	 Unit 3, Pg. 287 Sun Safe Song Unit 3, Pg. 336 Tuesday Story: Call For Help Unit 3, Pg. 375 Trusted Adults Unit 6, Pg. 117 Digital Safety
Rules and Regulations		
Goal 26: Children demonstrate awa	reness and understanding of safety rules.	
Follow safety rules, with and without assistance.		 Unit 3, Pg. 339 Emergency! Unit 7, Pg. 153 Paying Attention Helps Keep Everyone Safe Unit 7, Pg. 155 Safe Eating: Gallery Refreshments Unit 7, Pg. 231 Water Safety



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
DOMAIN 3: SOCIAL AND EMOTIO	NAL DEVELOPMENT	
SUB-DOMAIN: SOCIAL DEVELOP	MENT	
Interaction with Adults		
Goal 27: Children trust, interact w	ith, and seek assistance from adults.	
Shows confidence in seeking assistance from familiar adults.	 Lost and Found Where's Papa? Find Me! Lost Dinosaur Squirrel's Blocks It's Not Fair! 	 Unit 3, Pg. 375 Trusted Adults Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 6, Pg. 66 Good Friends Activity: I'm in Charge of My Body
Interaction with Peers		
Goal 28: Children develop friends	hips with peers.	
Engages in mutual social play that involves cooperation and shared purpose.	 Clubhouse Marmot Basket Find Me! Pretend Play 	 Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities Unit 1, Pg. 88 Let's Play Unit 6, Pg. 56 Good Friends Activity: Can I Play With You? Unit 7, Pg. 178 Fox in a Box
Goal 29: Children demonstrate po	sitive negotiation skills.	
Solve problems and communicate ideas with a peer, with adult supervision.	 Clubhouse Marmot Basket Do I Have To? 	 Unit 4, Pg. 19 Stack, Slide, Roll Unit 4, Pg. 66 Good Friends Activity: Two Friends Unit 5, Pg. 134 Dramatic Play: Dinosaur Dig Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 107 How to Solve a Problem
Pragmatic Behavior		
Goal 30: Children demonstrate aw	vareness of behavior and its effects on others.	
Anticipate the impact of behaviors on others.	 Do I Have to? It's Not Fair! The Picnic Boo Hoo Baby Broken Lamp Baby's Blocks Musical Mayhem 	 Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully Unit 7, Pg. 184 Consequence Game Unit 7, Pg. 186 Journal Prompt: My Good Choice



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Goal 31: Children participate positi	vely in group activities.	
Participate in a group activity in a cooperative manner and sustain play toward a common goal with other children.	 Clubhouse Marmot Basket Find Me! Pretend Play 	 Unit 1, Pg. 4 The Name Song Unit 1, Pg. 34 Counting and Attendance Unit 1, Pg. 68 Dramatic Play: Garage Unit 5, Pg. 170 Dramatic Play: Entomology Lab
Goal 32: Children demonstrate sym	pathy and empathy.	
Recognize and respond to another's emotions and situation.	 Boo Hoo Baby Pretend Play Lost and Found Baby's Blocks Papa's Thumb Noisy Children 	 Unit 1, Pg. 88 Chrysanthemum Discussion Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 13 We're All Happy
Goal 33: Children develop a sense o	of humor.	
Use novel language, sounds, and meanings to initiate interaction with adults and peers. Uses physical humor for social purposes.	• Sing a Rhyme Songs/Books (See titles at end of document.)	 Dramatic Play Activities Center Activities Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 2, Pg. 228 Little Miss Muffet: Rhymes and Whey
Appreciating Diversity		
Goal 34: Children adapt to diverse	settings.	
Adjust/transition to new settings and people, with and without adult assistance.	ClubhouseSoup's On!	 Unit 1, Pg. 4 Arrival and Toy Time Unit 1, Pg. 14 School Field Trip Unit 1, Pg. 33 Reflection and Dismissal Unit 1, Pg. 36 Jump Up and Down Transition
Goal 35: Children recognize, appre	ciate, and respect similarities and differences in peopl	e
Are curious about why they are different or similar to others.	Books: In the Rain; Seeing Fingers; Noise, What Noise?; Mine	 Unit 6, Pg. 14 Picturing My Body Unit 6, Pg. 24 Fingerprints: Same or Different? Unit 7, Pg. 170 Exploring Weight



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SUB-DOMAIN: EMOTIONAL DEVE	LOPMENT	
Self-Concept		
Goal 36: Children perceive themse	lves as unique individuals.	
Use strategies to differentiate themselves from others, and to get their needs met.	 My Name Is Squirrel It's Not Fair! Find Me! Lost and Found 	 Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 5, Pg. 173 Asking for Help
Self Efficacy		
Goal 37: Children demonstrate bel	ief in their abilities.	
Develop sense of competence.	 Clubhouse Marmot Basket Perfect Present Pretend Play Squirrel's Sketches 	 Unit 1, Pg. 149 Am, Can Unit 4, Pg. 112 Can Book
Self-Control		
Goal 38: Children regulate their fe	elings and impulses.	
Become increasingly able to control actions, words, and emotions in response to a situation or an adult request, with some adult assistance.	 Lost and Found It's Not Fair! Do I Have To? Squirrel's Blocks Lost Dinosaur 	 Unit 1, Pg. 143 Builders and Bulldozers Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 4, Pg. 47 Quiet Bottles Unit 4, Pg. 57 Self-Control Instruments Unit 7, Pg. 178 Fox in a Box
DOMAIN 4: GENERAL KNOWLED	GE	
SUB-DOMAIN: MATHEMATICS ANI	D NUMERACY	
Number Sense and Operations		
Goal 39: Children demonstrate und	derstanding of numbers, ways of representing numb	ers, relationships among numbers, and number systems.
Uses number words and concepts to explore and manipulate quantity, size, and relationships.	 Explain Numbers Number Instruction Number Recognition and Sense Make and Count Groups Counting Songs One-to-One Correspondence 	 Introduction, Pg. 12 Math Center Introduce and Count Number Activities Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers Unit 6, Pg. 91 Decomposing 10 Unit 7, Pg. 147 Charting Weight



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Measurement		
Goal 40: Children demonstrate und (including size, volume, height, we	derstanding of measurable attributes of objects and th ight, length, area, and time).	ne units, systems, and processes of measurement
Uses geometric modeling and spatial reasoning according to different dimensions	 Songs: Savanna Size; Clock Hands; Measuring Plants Order Size Length Similar Figures Simple Shapes Capacity Tall and Short Heavy and Light Tell Time 	 Unit 6, Pg. 114 Length Unit 7, Pg. 136 Exploring Length Unit 7, Pg. 142 Weight Unit 7, Pg. 147 Charting Weight Unit 7, Pg. 199 Volume Unit 7, Pg. 209 Exploring Volume
Properties of Ordering		
Goal 41: Children demonstrate und	erstanding of patterns, relations, and functions used t	o organize their world and facilitate problem solving
Sort, classify, and order objects by color, number, size, or shape. Form simple patterns involving color, number, size, and shape.	 Songs: All Sorts of Laundry; Train Station Patterns Book: Buttons, Buttons Sort Order Size Patterns Simple Shapes Red, Yellow, and Blue Color Practice Make and Count Groups Counting Logic Game 	 Unit 1, Pg. 119 Sorting Buttons Unit 3, Pg. 340 Sort It Out Unit 4, Pg. 38 AB Pattern Garden Unit 4, Pg. 59 ABC Patterns Unit 6, Pg. 114 Length
SUB-DOMAIN: SCIENCE		
Scientific Inquiry		
Goal 42: Children observe, describ	e, and collect information by exploring the world arou	Ind them.
Call attention to, describe, discuss, and explain observable similarities and differences among objects or events.	 Songs: Same and Different; Savanna Size Science Investigation Similar Figures Match 	 Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 50 Follow the Apples Investigation Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 2, Pg. 176 Smell Survey Unit 2, Pg. 248 Plant or Animal



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Goal 43: Children further engage in and effect relations that can lead to	exploring and making sense of the natural world by as generalizations.	sking questions and making predictions about cause
Investigate unfamiliar phenomena and both trial and error (sometimes systematic trials), with assistance.	 Song: The Scientific Method Books: I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Jane Goodall Science Investigation Observe a Simple System 	 Unit 3, Pg. 284 Sunlight and Temperature Investigation Unit 3, Pg. 365 Seed Investigation Unit 4, Pg. 86 Fish Investigation Unit 7, Pg. 244 Weather Report
SUB-DOMAIN: SOCIAL STUDIES		
Social Studies		
Goal 44: Children differentiate betw sense of their community.	veen people, places, activities, and events in the past a	and present that relate to self, group identity, and a
Demonstrate awareness of group membership across family, community, program, and culture as they recognize physical characteristics of self and others within daily activities and routines.	 Book: Mine My Family Clubhouse Dinner Time The Picnic 	 Unit 1, Pg. 66 All the Way Done: Classroom Helpers Unit 2, Pg. 158 This Belongs to a Friend Unit 2, Pg. 240 I'm Responsible Unit 3, Pg. 268 We All Love Our Families Unit 3, Pg. 270 Dramatic Play: Grandma's House Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 335 Tortillas, Tortillas: Family Dinner
	reness and understanding of individual fairness, group oup activities (successful citizenship).	rights, and responsibilities (democratic ideals) for
Follow simple rules and limits. Begin to participate cooperatively in organized, culturally acceptable ways with familiar people, objects, settings, and events.	 Find Me! Do I Have To? It's Not Fair! Dinner Time The Picnic Where's Papa Party Time Soup's On Marmot Basket Musical Mayhem 	 Unit 1, Pg. 4 Arrival and Toy Time Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 339 Emergency! Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SUB-DOMAIN: CREATIVE ARTS		
Expression and Representation		
Goal 46: Children use creative arts	to express and represent what they know, think, believ	ve, or feel.
Uses artistic expression and language to communicate emotions and make meaning of experiences.	 Baby's Ballet Mama's Melody Squirrel's Sketches Papa's Play 	 Introduction, Pg. 8 Art Center Introduction, Pg. 11 Dramatic Play Center Dance and Movement Activities Drama and Storytelling Activities Music Activities Visual Arts Activities
Understanding and Appreciation		
Goal 47: Children demonstrate und	erstanding and appreciation of creative arts.	
Respond to and create symbolic and representation art, music, dance, and dramatic themes.	 Baby's Ballet Mama's Melody Squirrel's Sketches Papa's Play 	 Introduction, Pg. 8 Art Center Introduction, Pg. 11 Dramatic Play Center Dance and Movement Activities Drama and Storytelling Activities Music Activities Visual Arts Activities
DOMAIN 5: COMMUNICATION, LA		
SUB-DOMAIN: COMMUNICATION Listening		
Goal 48: Children demonstrate the		
Understand messages in conversations, directions, music, and stories.	 Students continually follow instructions in order to complete activities in Waterford. Each activity has unique interactions, requiring the student to listen carefully and respond promptly. Decodable Books Read with Me Books Sing a Rhyme Songs/Books (See titles at end of document.) 	 Story Time Activities Unit 1, Pg. 8 Morning Message Unit 1, Pg. 17 Listening Song Unit 1, Pg. 49 Cleanup and Review Unit 6, Pg. 45 My Brain Is Always Growing Unit 7, Pg. 151 How to Wash My Bear Unit 7, Pg. 238 Surfing the Waves



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Oral Communication		
Goal 49: Children communicate efi	iectively.	
Use communication with purpose to convey a message.	Waterford's Social Emotional videos model conversations and discussions between various characters. The videos demonstrate appropriate conversation rules as characters develop ideas and communicate in complete sentences.	 Dramatic Play Activities Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 3, Pg. 286 Grandmas: Same and Different Unit 7, Pg. 216 Digital Program
Conventions of Social Communica	tion	
Goal 50: Children comprehend and	l use conventions of social communication.	
Actively seek and engage in social interactions.	Waterford's Social Emotional videos model positive, pro- social behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative.	 Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 6, Pg. 56 Good Friends Activity: Can I Play With You? Unit 7, Pg. 215 Chicka Chicka Boom Boom Program
SUB-DOMAIN: LANGUAGE		
Vocabulary		
Goal 51: Children use receptive voo	abulary.	
Use responses that demonstrate an increased knowledge of specific concepts.	 Waterford Early Learning provides many activities related to vocabulary acquisition and use. All Read-Along books include bolded vocabulary words. Students learn to click these words in a tutorial. When click ed, students hear a slowed pronunciation and definition and they see a pop- up with the definition and an illustration. Sum Up, Five W's Preposition Ship What is a Sentence? Vocabulary 	 Unit 1, Pg. 44 Getting Acquainted Unit 1, Pg. 136 Find Someone Who Has Unit 2, Pg. 228 Little Miss Muffet: Rhymes and Whey Unit 7, Pg. 150 What Doesn't Belong?
Goal 52: Children use expressive ve	ocabulary.	
Uses phrases and sentences with functional and descriptive vocabulary.	Waterford Early Learning incorporates a wide variety of functional and descriptive vocabulary. Online books offer engaging content and include bolded vocabulary words. Students learn to click these words in a tutorial. When clicked, students hear a slowed pronunciation and definition and they see a pop-up with the definition and an illustration.	 Unit 1, Pg. 44 Getting Acquainted Unit 1, Pg. 138 Crunchy and Soggy Snack Unit 1, Pg. 144 Mixing Potions Unit 1, Pg. 145 What's in the Bag? Unit 2, Pg. 196 Sweet, Sour, Bitter, Salty



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Grammar and Syntax		
Goal 53: Children demonstrate prog	ression in grammar and syntax.	
Use basic conventions of grammar and syntax.	 Each online book, narrative, and instruction in Waterford Early Learning provides examples of basic conventions of standard English grammar and usage. Read with Me Books Sing a Rhyme Songs/Books (See titles at end of document.) 	 Dramatic Play Activities Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last Unit 5, Pg. 141 Language: Sentence Board Game
Comprehension		
Goal 54: Children demonstrate com	prehension and meaning in language.	
Respond verbally and nonverbally to verbal and gestural communication.	Waterford Early Learning activities include many learning styles as students are encouraged verbally to "Say it with me!" or kinesthetically to "Trace the letter with your finger" or "Clap the syllables you hear." The engaging graphics provide memorable visual presentations.	 Unit 1, Pg. 11 Hand Washing and Snack Unit 1, Pg. 17 Listening Song Unit 1, Pg. 22 Name Song Unit 6, Pg. 45 My Brain Is Always Growing Unit 6, Pg. 59 Rhythm Stick Sounds Unit 6, Pg. 85 Storytelling With Instruments Unit 7, Pg. 208 Program Rehearsal
Expressive/Oral Language		
Goal 55: Children use language for a	a variety of purposes.	
Follow social conventions to access, gain, and share information.	Waterford's Social Emotional videos model conversations and discussions between various characters. The videos demonstrate appropriate conversation rules as characters develop ideas and communicate in complete sentences.	 Unit 1, Pg. 6 Listening Rug Rules Unit 3, Pg. 331 Thank-you Notes Unit 5, Pg. 238 Friends Use Kind Words



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SUB-DOMAIN: LITERACY		
Reading		
Goal 56: Children develop phonolo	ogical awareness.	
Manipulate phonemes to make new words and to rhyme.	 Get Started With Sounds Blending Blend Every Sound Blend Individual Phonemes Where is the Sound? Barnyard Bash Circus Clown Climbers Change One Sound Rhyming Words song Rhyme Finish the Picture One Doesn't Rhyme 	 Unit 1, Pg. 51 Fancy Rhyming Unit 2, Pg. 228 Little Miss Muffet: Rhymes and Whey Unit 7, Pg. 202 Yummy: Blending Sounds and Letter Sound /y/ Unit 7, Pg. 210 The Zebra: Blending Sounds and Letter Sound /z/ Unit 7, Pg. 230 Blending Phonemes: BINGO Unit 7, Pg. 242 Simon Says Blending
Goal 57: Children demonstrate aw	areness of letters and symbols.	
Recognize letters as special symbols to represent spoken language.	 Distinguish Letters Print Concepts Name That Letter Name That Letter Sound Letter Sound Songs Letter Sound Sound Room Letter Pictures Letters Make Words Choose a Sound 	 Capital Letter Introductions Lowercase Letter Introductions Unit 1, Pg. 8 Morning Message Unit 1, Pg. 82 Letters Make Words
Goal 58: Children demonstrate aw	areness of print concepts.	
Know that languages and words can be in written form.	 Distinguish Letters Print Concepts Letters Make Words Letter Picture Writing 	 Introduction, Pg. 17 Writing Center Journal Activities Unit 1, Pg. 8 Morning Message Unit 1, Pg. 82 Letters Make Words Unit 2, Pg. 181 Introducing Journals



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Goal 59: Children demonstrate con	nprehension of printed materials and oral stories.	
Understands information from oral stories, reading books, and pictures	 Decodable Books Read with Me Books Informational Books Sing a Rhyme Songs/Books (See titles at end of document.) Words Tell About the Pictures 	 Introduction, Pg. 13 Reading Center Story Time Activities
Goal 60: Children demonstrate awa	areness that written materials can be used for a varie	ty of purposes.
Uses books and written materials to gain information and enjoyment.	 Decodable Books Read with Me Books Informational Books Sing a Rhyme Songs/Books (See titles at end of document.) Words Tell About the Pictures 	 Introduction, Pg. 13 Reading Center Story Time Activities Unit 1, Pg. 7 Schedule Unit 1, Pg. 8 Morning Message Unit 1, Pg. 35 Calendar
Writing		
Goal 61: Children demonstrate know	wledge and use of letters and symbols.	
Begin to write and draw to communicate language.	 Dots, Lines, and Circles Letter Picture Writing Distinguish Letters Letters Make Words 	 Introduction, Pg. 17 Writing Center Journal Activities Unit 2, Pg. 181 Introducing Journals
Goal 62: Children use writing skills	and demonstrate knowledge of writing conventions.	
Use tools to write and draw with increasing coordination.	 Dots, Lines, and Circles Letter Picture Writing Distinguish Letters Letters Make Words 	 Introduction, Pg. 17 Writing Center Journal Activities Unit 2, Pg. 181 Introducing Journals
Goal 63: Children use writing for a	variety of purposes.	
Make scribbles, pictures, and symbols with meaning.	 Dots, Lines, and Circles Letter Picture Writing Distinguish Letters Letters Make Words 	 Introduction, Pg. 17 Writing Center Journal Activities Unit 2, Pg. 181 Introducing Journals Unit 2, Pg. 242 Dramatic Play: Pet Store



IDAHO STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SUB-DOMAIN: ENGLISH LANGUAG	E LEARNERS	
Dual-Language Acquisition		
Goal 64: Children demonstrate com	petency in home language while acquiring beginning	proficiency in English.
Demonstrate varying competency in learning English depending on age, onset, and amount of language exposure. Communicates with purpose to convey information, and uses phrases and sentences with more complex vocabulary in home language.	Waterford Early Learning provides Native Language Support. When this feature enabled and the student clicks Repeat, they hear the instructions repeated in their Native Language followed again in English. ELL students often thrive due to the scaffolded support and individual learning practice they receive while interacting with the courseware.	 Introduction, Pg. 21 Supporting Dual Language Learners Story Time Activities Dramatic Play Activities Unit 1, Pg. 6 Learning
	applies to children whose home language is not English. Chil ge. Language in this goal statement refers to the "spoken wo ading or writing	



PRE-READING

Sing a Rhyme Songs & Books

The Apple Tree; Baa, Baa, Black Sheep; Pat-a-cake; Hey Diddle, Diddle; One Elephant Went Out to Play; The Farmer in the Dell; Ten Little Goldfish; All the Pretty Little Horses; Mother, Mother, I Am Ill; Jack and Jill; Three Little Kittens; Mary Had a Little Lamb; Little Miss Muffet; I Touch My Nose Like This; Polly, Put the Kettle On; This Little Pig; Quack, Quack, Quack; Rock-a-Bye Baby; Itsy Bitsy Spider; Tortillas, Tortillas; The Bus; My Valentine; Where Is Thumbkin?; 1, 2, Buckle My Shoe; Yankee Doodle; The Zulu Warrior

Informational Books

Opposites, Pairs, Watch the Woolly Worm

Read with Me Books

Andy's Adventure; Baby's Birthday; At Camp; I Go...; Eleven Elephants; Five; Go, Grasshopper; Hair; Who Has an Itch?; Jumbled; Here, Kitty, Kitty; Long Lewie; Magnifying Glass; New; Opposites; Pairs; The Quiet Book; Rascal's Rotten Day; Six Silly Sailors; Together; Under; Family Vacation; Watch the Woolly Worm; Rex Is in a Fix; Yummy; The Zebra

Decodable Books

He Is Happy; Sam; A Mat; Pam and Pat; Nan and the Ham; The Hat; Up on Top; The Hot Pot; Tim; Lil

BASIC READING

Traditional Tales

The Gingerbread Man, The Little Red Hen, Lizard and the Painted Rock, Anansi and the Seven Yam Hills, The Big Mitten, The Three Little Pigs, The City Mouse and the Country Mouse, Goldilocks and the Three Bears, The Magic Porridge Pot, The Three Wishes, Henny Penny, Mr. Lucky Straw, La Tortuga, The Shoemaker and the Elves, The Brothers, The Ugly Duckling

Informational Books

I Want to Be a Scientist Like Jane Goodall, I Wish I Had Ears Like a Bat, I Want to Be a Scientist Like Wilbur and Orville Wright, I Want to Be a Scientist Like George Washington Carver, Star Pictures, Animal Bodies, Water Is All Around

Readable Books (Read or Record)

Me: The Snowman: The Mitten: I Am Sam: What Am I?: Sad Sam: Dad's Surprise: Tad: Matt's Hat: What Is It?; Dan and Mac; What a Band!; Pat Can Camp; The Rabbit and the Turtle; Stop the Frogs!; Bob and Tab; Hot Rods; Happy Birthday; Go, Frog, Go; Pip, the Big Pig; What Is in the Pit?; Prints!; Who Is at the Door?; The Big Trip; Who Will Go in the Rain?; Let's Get Hats!; Slug Bug; Green Gum; Lizzy the Bee; Little Duck; Thump, Bump!; The Tree Hut; The Big Hill; What's in the Egg?; Rom and His New Pet; Chet and Chuck; What Do I Spy?; Quick! Help!; Can We Still Be Friends?; Fun in Kansas; Brave Dave and Jane; My Snowman; Space Chase Race; Oh No, Mose!; Smoke!: The Note: The Snoring Boar: Shopping Day; Friends; Two Little Pines; Can Matilda Get the Cheese?: Let's Go to Yellowstone: Maddy and Clive: Brute and the Flute: Old Rosa: What Is in the Tree?: Too Much Popcorn: Old King Dune:

Riding in My Jeep; Sammy and Pete; Will You Play with Me?; The Rescue; Who Am I?

Readable (Walk-through/Jump-through/ Record Titles)

Matt's Hat: What Is It?: Dan and Mac: What a Band!; Pat Can Camp; The Rabbit and the Turtle; Stop the Frogs!; What Is in the Pit?; Prints!; Who Is at the Door?; What Am I?; Sad Sam; The Big Trip: Dad's Surprise: Tad: Who Will Go in the Rain?; Let's Get Hats!; Slug Bug; Green Gum; Lizzy the Bee; Little Duck; Thump, Bump!; The Tree Hut; The Big Hill; What's in the Egg?; Rom and His New Pet; Old Rosa; What Is in the Tree?; Too Much Popcorn; Old King Dune; Riding in My Jeep; Sammy and Pete; Will You Play with Me?; The Rescue; Chet and Chuck; What Do I Spy?; Quick! Help!; Can We Still Be Friends?; Fun in Kansas: Brave Dave and Jane: My Snowman: Space Chase Race; Oh no, Mose!; Smoke!; The Note; The Snoring Boar; Shopping Day; Friends; Two Little Pines; Can Matilda Get the Cheese?; Let's Go to Yellowstone; Maddy and Clive; Brute and The Flute; Who Am I?; Bob and Tab; Hot Rods: Happy Birthday: Go, Frog, Gol: Pip, the Big Pig; I Am Sam



FLUENT READING

Read-Along Books

Bad News Shoes; Up and Down; The Mighty Sparrow; The Four Seasons; I Met a Monster; David Next Door; Bandage Bandit; Rocks in My Socks: Great White Bird: The Snow Lion: Turtle's Pond; The Story Cloth; Lorenzo's Llama; Snake Weaves a Rug; The Crowded House; Sound; Noise? What Noise?; The Story of Tong and Mai Nhia; Duc Tho Le's Birthday Present; Poetry Book 1; Wendel Wandered; What If You Were an Octopus?; Today I Write a Letter; I Hate Peas; The Talking Lizard; Darren's Work; Sequoyah's Talking Leaves; The Bee's Secret; The Weather on Blackberry Lane; Little Tree; Treasures from the Loom; Poetry Book 2; Mr. Croaky Toad; White-tailed Deer; The Courage to Learn; How Rivers Began; Pencil Magic; Water; The Sweater; Drawing; All on the Same Earth; Elephant Upstairs; Reaching Above; The Pizza Book; What Will Sara Be?; Winter Snoozers; Why Wind and Water Fight; The Three Billy Goats Gruff; The Piñata Book; Discovering Dinosaurs; Macaw's Chorus; Amazing Tails; My Reptile Hospital; Movin' to the Music Time

Fluency Comprehension and Speed Titles

The Show; Dinosaur Bones; Mike and the Mice; Huge Red Plum; The Bees; My Shark; Barnaby; Animals in the House; Do You Know?; Cow on the Hill; Clouds; The Noise in the Night; Strawberry Jam; Jade's Note; Bertie; Cory's Horn; The Lion and the Mouse; Lightning Bugs; Louis Braille; Troll's Visit; Andrew's News; Sue's Slime; The Name of the Tree; The Giant and the Hare; Frank's Pranks; Through the Back Fence; Fudge for Sale; Photos for Phil; Moose Are Not Meese; Little Barry Busy

Informational Books

The Pinata Book; Discovering Dinosaurs; Treasures from the Loom; The Courage to Learn; Bee's Secret; Reaching Above; Sound; White-tailed Deer; The Talking Lizard; Water; Sequoyah's Talking Leaves; Winter Snoozers; Amazing Tails; The Pizza Book

Readable Books (Record, Read, Listen) Titles

The Show, Dinosaur Bones, Mike and the Mice, Huge Red Plum, The Bees, My Shark, Barnaby, Animals in the House, Do You Know?, Cow on the Hill, Clouds, The Noise in the Night, Strawberry Jam, Jade's Note, Bertie, Cory's Horn, The Lion and the Mouse, Lightning Bugs, Louis Braille, Troll's Visit, Andrew's News, Sue's Slime, The Name of the Tree, The Giant and the Hare, Frank's Pranks, Through the Back Fence, Fudge for Sale, Photos for Phil, Moose Are Not Meese, Little Barry Busy

Sentence Dictation Titles

Stop the Frogs!; Matt's Hat; What Is It?; Dan and Mac; What a Band!; What Is in the Pit?; Prints!; Who Is at the Door?; Sad Sam; The Big Trip; Dad's Surprise; Tad; Slug Bug; Green Gum; Lizzy the Bee; Little Duck; Thump, Bump!; The Big Hill: What's in the Egg?: Old Rosa: What is in the Tree?; Sammy and Pete; The Rescue; Chet and Chuck: Fun in Kansas: My Snowman: Oh No, Mosel; Smokel; The Note; The Snoring Boar; Friends: Brute and the Flute: Bob and Tab: Hot Rods; Happy Birthday; The Mitten; Pat Can Camp; The Rabbit and the Turtle: What Am I?: Who Will Go in the Rain?: Let's Get Hats!: The Tree Hut: Rom and His New Pet: Too Much Popcorn: Old King Dune; Riding in My Jeep; Will You Play With Me?; What Do I Spy?; Quick! Help!; Can We Still Be Friends?; Brave Dave and Jane; Space

Chase Race; Shopping Day; Two Little Pines; Can Matilda Get the Cheese?; Let's Go to Yellowstone; Maddy and Clive; Go, Frog, Go!; Pip, the Big Pig; I Am Sam; Who Am I?



PRE-MATH & SCIENCE

Math Books

One Day on the Farm; Two Feet; Look for Three; Four Fine Friends; Grandpa's Great Athlete: A Book About 5; Hide and Seek Six; Just Seven; Eight at the Lake; 9 Cat Night; Ten for My Machine; The Search for Eleven; The Tasty Number Twelve; Thirteen in My Garden; Fourteen Camel Caravan; Fifteen on a Spring Day; Dinner for Sixteen; The Seventeen Machine; Eighteen Carrot Stew; Nineteen Around the World; Twenty Clay Children; Poor Wandering 1; Snowy Twos Day; 1, 2, 3, 4 in the Jungle; Give Me 5; Suzy Ladybug; 7 Train; 8 Octopus Legs; Highway 9; 10 Astronauts; When I Saw 11; I Love the Number 12; 13 Clues; 14 Camels; Fun 15; 16 Ants; Counting to 17; 18 Carrot Stew; 19 Around the World; 20 Fingers and Toes

Science Books

That's What I Like: A Book about Seasons; I Want to Be a Scientist Like Jane Goodall; Mr. Mario's Neighborhood; Mela's Water Pot; I Want to Be a Scientist Like Wilbur and Orville Wright; Follow the Apples!; I Want to Be a Scientist Like George Washington Carver; Guess What I Am; Where in the World Would You Go Today?; Star Pictures; I Wish I Had Ears Like a Bat; Creepy Crawlers

Counting Songs

Asian Counting, Marching Band Counting, Flower Counting, Country Counting, Dixieland Counting, Funky Counting, Reggae Counting, Salsa Counting, Techno Counting, Bagpipe Counting, Counting on the Mountain

Number Songs

Count to 31; Hotel 100; Poor Wandering 1; Snowy Twos Day; 1, 2, 3, 4 in the Jungle; Give Me 5; Suzy Ladybug; 7 Train; 8 Octopus Legs; Highway 9; 10 Astronauts; When I Saw 11; I Love the Number 12; 13 Clues; 14 Camels; Fun 15; 16 Ants; Counting to 17; 18 Carrot Stew; 19 Around the World; 20 Fingers and Toes

BASIC MATH & SCIENCE

Math & Science Books

One More Cat: Can You Guess? A Story for Two Voices: I Want to Be a Scientist Like Carl Linnaeus: I Want to Be a Scientist Like Antoni van Leeuwenhoek; Whatever the Weather; I Want to Be a Mathematician Like Sophie Germain: Water Is All Around; Mr. Romano's Secret: A Time Story; A Seed Grows; How Long is a Minute?; Marty's MIxed-up Mom: I Want to Be a Scientist Like Louis Pasteur; Pancakes Matter; Jump Rope Rhymes; Facts About Families: Fifteen Bayou Band: Hooray. Hooray for the One Hundredth Day!; Symmetry and Me: Animal Bodies: Everybody Needs to Eat; The Circus Came to Town; I Want to Be a Mathematician Like Thales: Bugs for Sale: Heads or Tails; Your Backyard; The Birds, the Beasts and the Bat: Halves and Fourths and Thirds: We All Exercise; Circus 20; Red Rock, River Rock; Painting by Number: I Want to Be a Scientist Like Joanne Simpson; Navajo Beads; Where in the World Would You Go Today?: I Want to Be a Scientist Like Wilbur and Orville Wright

FLUENT MATH & SCIENCE

Math & Science Books

The Snow Project; Chloe's Cracker Caper; What Sounds Say: Fossils Under Our Feet; The Boonville Nine; I Want to Be a Scientist Like Alexander von Humboldt: I Want to Be a Scientist Like Marie Curie; I Want to Be a Scientist Like Stephen Hawking; George and Jack; The Old Maple Tree; A Dinosaur's First Day; I Want to Be a Scientist Like Isaac Newton; My Family Campout; I Want to Be a Scientist Like Thomas Edison; Warm Soup for Dedushka; How Did the Chicken Cross the Road?: Inventions All Around: The Beginning of Numbers: I Want to Be a Mathematician Like Ada Byron Lovelace; Lightning Bells; Tyrannosaurus X 1; Halves and Fourths and Thirds; Navajo Beads; Red Rock, River Rock; I Want to Be a Mathematician Like Srinivasa Ramanujan; The Fraction Twins; Yangshi's Perimeter; I Want to Be a Mathematician Like Archimedes; Birds at My House; Painting by Number; The Fable Fair



ALBUMS

Beginning Math Songs: Volume 1

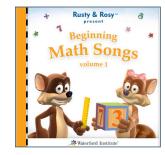
Odd Todd and Even Steven; Salsa Counting; On the Bayou—Addition; Subtract Those Cars; More Than, Fewer Than; A Nice Addition; Marching Band Counting; Doubles 1–5; Multiply by O

Nursery Songs and Rhymes

Rhyming Words; A: The Apple Tree; B: Bluebird, Bluebird; C: Pat-a-Cake; D: Hey Diddle, Diddle; E: One Elephant Went Out to Play; F: The Farmer in the Dell; G: Ten Little Goldfish; H: All the Pretty Little Horses; I: Mother, Mother, I Am III; J: Jack and Jill; K: Three Little Kittens; L: Mary Had a Little Lamb; M: Little Miss Muffett; N: I Touch My Nose Like This (Spanish); O: Polly, Put the Kettle On; P: This Little Pig; Q: Quack, Quack, Quack; R: Little Rabbit (Chinese); S: Eensy, Weensy Spider; T: Tortillas, Tortillas (Spanish); U: The Bus; V: My Valentine; W: Wee Willie Winkie; X: A-hunting We Will Go; Y: Yankee Doodle; Z: The Zulu Warrior

Beginning Reading Songs

Comma, Comma, Comma; Homophone Monkey; Antonym Ant; Apples and Bananas; Old MacDonald's Vowels; ABC Show and Tell Sounds; ABC Tongue Twisters; ABC Picture Sounds; Sheep in the Shadows; C-K Rap; S Steals the Z; Blends; Blicky Licky Land; Apostrophe Pig; Capital Letters—Days; Chip Chop; Adjectives Describe; Lazy Letter Q; Nouns; Verbs; Adverbs; Irregular Verbs; Preposition Ship; Verbs that Link; Consonants; Pronouns, Sneaky Magic E; Silent Letters—G-H; Silent Letters—W; Drop Magic E; Bossy Mr. R; P-H and G-H Say Fff; Schwa Sound; Double the Fun; Strange Spelling; More Than One; Reading Detective—Peek at the Story



Download these albums and more at iTunes. Search for "Waterford's Rusty & Rosy and Friends."

WEEKLY HOMELINK NEWSLETTERS

Weekly newsletters (28 in all) are available for teachers to share with families. The newsletters explain what children are learning during the week and provide resources and activities to involve families.

MATH HOMELINK NEWSLETTERS

Match, Position, Shapes, Counting, Patterns Sort, Size, Number Sense (1–10), Order (1–10), Count On, Measurement (length), Count Down, Addition (10), Numbers 11–15, Numbers 16–20

SCIENCE HOMELINK NEWSLETTERS

The World Around Us (5 senses), Living Things (living v. non-living), Plants, Vertebrates, Invertebrates, The Sky Above Us (sun, moon, stars), Our Earth (recycle, ecosystems), How it Works (push/pull, solid/liquid, magnets, materials)

READING HOMELINK NEWSLETTERS

Alphabet Knowledge Comprehension and Vocabulary

Sum Up: Remember Order Sum Up: Remember Details Peek at the Story Guess and Check Connect to Me Build Knowledge

Readiness Skills Letters

Naming parts of the body First, Next, Last One-to-One correspondence Opposites Look at Details (identify same and different)

Phonological Awareness Letters

What is Rhyming? Which Words Rhyme? Sentences Are Made Up of Words Making Compound Words Breaking Compound Words What Is a Syllable? Put Syllables Together to Make Words Break Words into Syllables The First Sound in a Word Words with the Same First Sound Making Words from First Sounds and the Rest

MY BACKPACK APP

Mental Math Read-Alongs Traditional Tales Sing-Along Songs Nursery Rhymes

