

CURRICULUM *Correlation*

*Waterford Early
Learning:
SmartStart
and Classroom
Advantage*

100%

*Florida Early
Learning and
Developmental
Standards: Four
Years Old to
Kindergarten*

TABLE OF CONTENTS

OVERVIEW	1	VI. SCIENTIFIC INQUIRY DOMAIN	21
I. PHYSICAL DEVELOPMENT DOMAIN	2	A. Scientific Inquiry through Exploration and Discovery	21
A. Health and Wellbeing	2	B. Life Science	22
B. Motor Development	3	C. Physical Science	24
II. APPROACHES TO LEARNING DOMAIN	5	D. Earth and Space Science	25
A. Eagerness and Curiosity	5	E. Environment	26
B. Persistence	5	F. Engineering and Technology	26
C. Creativity and Inventiveness	5	VII. SOCIAL STUDIES DOMAIN	27
D. Planning and Reflection	5	A. Culture	27
III. SOCIAL AND EMOTIONAL DEVELOPMENT DOMAIN	6	B. Individual Development and Identity	28
A. Emotional Functioning	6	C. Individuals and Groups	28
B. Managing Emotions	6	D. Spaces, Places and Environments	28
C. Building and Maintaining Relationships with Adults and Peers	7	E. Time, Continuity and Change	30
D. Sense of Identity and Belonging	8	F. Governance, Civic Ideals and Practices	31
IV. LANGUAGE AND LITERACY DOMAIN	9	G. Economics and Resources	31
A. Listening and Understanding	9	H. Technology and Our World	31
B. Speaking	10	VIII. CREATIVE EXPRESSION THROUGH THE ARTS DOMAIN	32
C. Vocabulary	10	A. Sensory Art Experience	32
D. Sentences and Structure	12	B. Music	32
E. Conversation	12	C. Creative Movement	32
F. Emergent Reading	13	D. Imaginative and Creative Play	32
G. Emergent Writing	16	E. Appreciation of the Arts	33
V. MATHEMATICAL THINKING DOMAIN	17	WATERFORD BOOKS AND RELATED ACTIVITIES	34
A. Number Sense	17	WATERFORD FAMILY ENGAGEMENT RESOURCES	37
B. Number and Operations	18		
C. Patterns	18		
D. Geometry	19		
E. Spatial Relations	19		
F. Measurement and Data	20		

This document provides a detailed correlation of WATERFORD EARLY LEARNING: SMARTSTART *to* FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN.

WATERFORD CURRICULUM DETAILS

Waterford Curriculum provides technology-driven 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 [evaluated in dozens of studies](#). 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 real-time, 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. [Teachers can easily deliver engaging lessons](#) 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 here.](#)

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES*
I. PHYSICAL DEVELOPMENT DOMAIN		
A. HEALTH AND WELLBEING		
a. Active Physical Play		
1. Engages in physical activities with increasing balance, coordination, endurance and intensity <i>Benchmark a:</i> Seeks to engage in physical activities or active play routinely with increased intensity and duration	<ul style="list-style-type: none"> • Book: We All Exercise • Exercise and Rest 	<ul style="list-style-type: none"> • Unit 4, pg. 42 Birds on a Perch • Unit 5, pg. 199 Dramatic Play: Circus School • Unit 6, pg. 118 Come Rest Awhile
b. Safety		
1. Shows awareness of safety and increasingly demonstrates knowledge of safe choices and risk assessment when participating in daily activities <i>Benchmark a:</i> Consistently follows basic safety rules independently across different situations	<ul style="list-style-type: none"> • Song: Sun Blues 	<ul style="list-style-type: none"> • Unit 3, pg. 336 Call for Help • Unit 3, pg. 339 Emergency! • Unit 7, pg. 153 Paying Attention Keeps Everyone Safe
<i>Benchmark b:</i> Identifies consequences of not following safety rules		<ul style="list-style-type: none"> • Unit 3, pg. 287 Sun Safe Song • Unit 7, pg. 153 Paying Attention Keeps Everyone Safe
c. Personal Care Routines		
1. Responds to and initiates care routines that support personal hygiene <i>Benchmark a:</i> Initiates and completes familiar hygiene routines independently		<ul style="list-style-type: none"> • Unit 1, pg. 11 Hand Washing • Unit 6, pg. 79 Bath Time • Unit 7, pg. 174 Taking Care of My Teeth

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

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
d. Feeding and Nutrition		
1. Responds to feeding or feeds self with increasing efficiency and demonstrates increasing interest in eating habits and making food choices <i>Benchmark a:</i> Assists adults in preparing simple foods to serve to self or others		<ul style="list-style-type: none"> Unit 1, pg. 60 Snack Unit 3, pg. 319 Plant Part Salad Unit 7, pg. 216 Chicka Chicka Boom Boom Snack
<i>Benchmark b:</i> Recognizes nutritious food choices and healthy eating habits	<ul style="list-style-type: none"> Song: Health Healthy Food 	<ul style="list-style-type: none"> Unit 3, pg. 319 Plant Part Salad Unit 7, pg. 205 Healthy Eating
B. MOTOR DEVELOPMENT		
a. Gross Motor Development		
1. Demonstrates use of large muscles for movement, position, strength and coordination <i>Benchmark a:</i> Balances, such as on one leg or on a beam, for longer periods of time both when standing still and when moving from one position to another		<ul style="list-style-type: none"> Unit 1, pg. 130 We're Standing on One Foot! Unit 6, pg. 7 Dramatic Play: Gym
<i>Benchmark b:</i> Demonstrates more coordinated movement when engaging in skills, such as jumping for height and distance, hopping and running		<ul style="list-style-type: none"> Unit 3, pg. 276 Run, Run! Shade or Sun Unit 4, pg. 42 Birds on a Perch Unit 6, pg. 122 Obstacle Course
<i>Benchmark c:</i> Engages in more complex movements (e.g., riding a tricycle with ease)		<ul style="list-style-type: none"> Unit 6, pg. 112 Kick, Throw, Catch, and Bounce Unit 6, pg. 122 Obstacle Course
<i>Benchmark d:</i> Engages in physical activities of increasing levels of intensity for sustained periods of time	<ul style="list-style-type: none"> Book: We All Exercise Exercise and Rest 	<ul style="list-style-type: none"> Unit 6, pg. 108 Exercise Makes Me Better Unit 6, pg. 118 Come Rest Awhile (Yoga)
2. Demonstrates use of large muscles to move in the environment <i>Benchmark a:</i> Combines and coordinates more than two motor movements (e.g., moves a wheelchair through an obstacle course)		<ul style="list-style-type: none"> Unit 6, pg. 112 Kick, Throw, Catch, and Bounce Unit 6, pg. 122 Obstacle Course

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
b. Gross Motor Perception (Sensorimotor)		
<p>1. Uses perceptual information to guide motions and interactions with objects and other people <i>Benchmark a:</i> Acts and moves with purpose and independently recognizes differences in direction, distance and location</p>	<ul style="list-style-type: none"> • Book: Up in the Air • Right, Left • Inside, Outside, Between • Over, Under, Above, Below • Above, Below, Next to, On • Inside, Outside, Between • Over, Under, and Through 	<ul style="list-style-type: none"> • Unit 1, pg. 143 Builders and Bulldozers • Unit 5, pg. 233 Slide Like a Snail • Unit 6, pg. 53 Floating Robots
<p><i>Benchmark b:</i> Demonstrates spatial awareness through play activities</p>	<ul style="list-style-type: none"> • Song: Monster Trucks • Inside, Outside, Between • Over, Under, Above, Below • Above, Below, Next to, On • First, Middle, Last 	<ul style="list-style-type: none"> • Unit 2, pg. 221 Over, Under, Through • Unit 3, pg. 304 Farmer Mash • Unit 4, pg. 117 Giraffes Can Dance!
c. Fine Motor Development		
<p>1. Demonstrates increasing precision, strength, coordination and efficiency when using hand muscles for play and functional tasks <i>Benchmark a:</i> Shows hand control using various drawing and art tools with increasing coordination</p>	<p>Waterford encourages everyone to have writing and art materials available for children’s creations. Children also must practice writing letters and words.</p>	<ul style="list-style-type: none"> • Unit 1, pg. 56 Pencil Grip • Introduction, pg. 8 Art Center • Introduction, pg. 17 Writing Center
<p>2. Increasingly coordinates hand and eye movements to perform a variety of actions with increasing precision <i>Benchmark a:</i> Easily coordinates hand and eye movements to carry out tasks (e.g., working on puzzles or stringing beads together)</p>	<p>The daily use of a touch pad or mouse develops eye-hand coordination.</p>	<ul style="list-style-type: none"> • Unit 4, pg. 48 ABB Cereal Necklaces • Unit 1, pg. 114 Snip, Snip, Cut
<p><i>Benchmark b:</i> Uses developmentally appropriate grasp to hold and manipulate tools for writing, drawing and painting</p>	<p>Waterford encourages everyone to have writing and art materials available for children’s creations. Children also must practice writing letters and words.</p>	<ul style="list-style-type: none"> • Unit 1, pg. 38 Eric Carle Paintings • Unit 1, pg. 56 Pencil Grip • Unit 2, pg. 181 Introducing Journals
<p><i>Benchmark c:</i> Uses coordinated movements to complete complex tasks (e.g., cuts along a line, pours or buttons, buckles/unbuckles, zips, snaps, laces shoes, fastens tabs)</p>		<ul style="list-style-type: none"> • Unit 1, pg. 114 Snip, Snip, Cut • Unit 2, pg. 254 Polly Put the Kettle On • Unit 3, pg. 314 Cutting Shapes

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
II. APPROACHES TO LEARNING DOMAIN		
A. EAGERNESS AND CURIOSITY		
1. Shows increased curiosity and is eager to learn new things and have new experiences	<ul style="list-style-type: none"> • Science Investigation • Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright • Pretend Play 	<ul style="list-style-type: none"> • Unit 1, pg. 6 Learning • Unit 4, pg. 96 Good Friends Activity: I Try New Things • Unit 7, pg. 212 It's Different, But It's Good!
B. PERSISTENCE		
1. Attends to tasks for a brief period of time	<ul style="list-style-type: none"> • Engaging activities throughout Waterford Early Learning hold children's attention as they concentrate on each task. 	<ul style="list-style-type: none"> • Unit 1, pg. 32 Train My Brain: Determination • Unit 1, pg. 34 Counting and Attendance • Unit 6, pg. 99 Good Friends Activity: I'm a Problem Solver
C. CREATIVITY AND INVENTIVENESS		
1. Approaches daily activities with creativity and inventiveness	<ul style="list-style-type: none"> • Marmot Basket • Soup's On! • Perfect Present • Clubhouse • Books: I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright • Musical Mayhem 	<ul style="list-style-type: none"> • Center Activities • Unit 1, pg. 6 Learning • Unit 7, pg. 134 Dramatic Play: Architect's Office • Unit 7, pg. 141 Tool Workshop
D. PLANNING AND REFLECTION		
1. Demonstrates some planning and learning from experiences	<ul style="list-style-type: none"> • Books: I Want to Be a Scientist Like Wilbur and Orville Wright • Perfect Present 	<ul style="list-style-type: none"> • Unit 1, pg. 20 Reflection and Dismissal • Unit 2, pg. 216 Dramatic Play: Laundromat • Unit 5, pg. 134 Dinosaur Dig

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
III. SOCIAL AND EMOTIONAL DEVELOPMENT DOMAIN		
A. EMOTIONAL FUNCTIONING		
1. Expresses, identifies and responds to a range of emotions <i>Benchmark a:</i> Recognizes the emotions of peers and responds with empathy and compassion	<ul style="list-style-type: none"> • Boo Hoo Baby • Musical Mayhem 	<ul style="list-style-type: none"> • Unit 2, pg. 202 Kind Kids • Unit 4, pg. 4 Good Friends Activity: Guess How I'm Feeling • Unit 5, pg. 197 Good Friends Activity: I'm a Helper
2. Demonstrates appropriate affect (emotional response) between behavior and facial expression <i>Benchmark a:</i> Demonstrates cognitive empathy (recognizing or inferring other's mental states) and the use of words, gestures and facial expressions to respond appropriately	<ul style="list-style-type: none"> • Boo Hoo Baby • Lost and Found • Musical Mayhem • Party Time • Where's Papa? 	<ul style="list-style-type: none"> • Unit 2, pg. 202 Kind Kids • Unit 4, pg. 4 Good Friends Activity: Guess How I'm Feeling • Unit 5, pg. 130 Good Friends Activity: Everybody Needs Help Sometimes • Unit 5, pg. 197 Good Friends Activity: I'm a Helper
B. MANAGING EMOTIONS		
1. Demonstrates ability to self-regulate <i>Benchmark a:</i> Recognizes and names own emotions and manages and exhibits behavioral control with or without adult support	<ul style="list-style-type: none"> • Lost and Found • It's Not Fair! • Do I Have To? 	<ul style="list-style-type: none"> • Unit 4, pg. 35 I Can Calm Down • Unit 4, pg. 47 Quiet Bottles • Unit 4, pg. 88 Journal Prompt: I Took Turns When...
2. Attends to sights, sounds, objects, people and activities <i>Benchmark a:</i> Increases attention to preferred activities and begins to attend to non-preferred activities	Engaging activities and consistent support throughout Waterford Early Learning hold children's attention as they concentrate on each task. Support provided within each activity can range from repeating instructions to offering encouragement and visual clues to step-by-step, follow-me directions.	<ul style="list-style-type: none"> • Unit 1, pg. 18 Afternoon Centers • Unit 6, pg. 45 My Brain is Always Growing • Unit 7, pg. 131 Good Friends Activity: I Pay Attention

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
C. BUILDING AND MAINTAINING RELATIONSHIPS WITH ADULTS AND PEERS		
1. Develops positive relationships with adults <i>Benchmark a:</i> Shows enjoyment in interactions with trusted adults while also demonstrating skill in separating from these adults	<ul style="list-style-type: none"> • Where’s Papa? • Find Me! • Mama’s Melody • Soup’s On! 	<ul style="list-style-type: none"> • Unit 1, pg. Arrival and Toy Time • Unit 1, pg. 20 Reflection and Dismissal • Unit 3, pg. 375 Trusted Adults
2. Develops positive relationships with peers <i>Benchmark a:</i> Plays with peers in a coordinated manner including assigning roles, materials and actions	<ul style="list-style-type: none"> • Clubhouse • Marmot Basket • Pretend Play 	<ul style="list-style-type: none"> • Unit 2, pg. 246 I Touch My Nose Like This • Unit 6, pg. 56 Good Friends Activity: Can I Play With You? • Unit 7, pg. 249 Friendship
<i>Benchmark b:</i> Maintains friendships and is able to engage in prosocial behavior such as cooperating, compromising and turn-taking	Waterford’s Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative.	<ul style="list-style-type: none"> • Unit 1, pg. 76 Taking Turns Game • Unit 2, pg. 188 Full Buckets • Unit 5, pg. 226 Good Friends Activity: I’m a Good Friend
<i>Benchmark c:</i> Responds appropriately to bullying behavior		<ul style="list-style-type: none"> • Unit 2, pg. 202 Kind Kids • Unit 5, pg. 238 Friends Use Kind Words
3. Develops increasing ability to engage in social problem solving <i>Benchmark a:</i> Able to independently engage in simple social problem solving including offering potential solutions and reflecting on the appropriateness of the solution	Waterford’s Social Emotional videos model problem-solving strategies that include individual methods as well as seeking adult help. <ul style="list-style-type: none"> • Boo Hoo Baby • Musical Mayhem 	<ul style="list-style-type: none"> • Unit 1, pg. 68 Dramatic Play: Garage • Unit 4, pg. 13 We’re All Happy
4. Exhibits empathy by demonstrating care and concern for others <i>Benchmark a:</i> Able to take the perspective of others and actively respond in a manner that is consistent and supportive	<ul style="list-style-type: none"> • Boo Hoo Baby • Musical Mayhem 	<ul style="list-style-type: none"> • Unit 2, pg. 202 Kind Kids • Unit 5, pg. 226 Good Friends Activity: I’m a Good Friend

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
D. SENSE OF IDENTITY AND BELONGING		
1. Develops sense of identity and belonging through play <i>Benchmark a:</i> Engages in associative play and begins to play cooperatively with friends	<ul style="list-style-type: none"> • Pretend Play • Clubhouse • Marmot Basket • Party Time • Find Me! 	<ul style="list-style-type: none"> • Unit 2, pg. 246 I Touch My Nose Like This: Follow Me • Unit 4, pg. 120 Good Friends Activity: Monarch of the Animals • Unit 6, pg. 56 Good Friends Activity: Can I Play With You?
2. Develops sense of identity and belonging through exploration and persistence <i>Benchmark a:</i> Persists at individual planned experiences, caregiver-directed experiences and planned group activities	Waterford helps children build persistence by allowing them to click Repeat to hear instructions repeated and by providing visual clues when children need extra assistance to finish a task.	<ul style="list-style-type: none"> • Unit 1, pg. 32 Train My Brain: Determination • Unit 6, pg. 99 Good Friends Activity: I'm a Problem Solver
3. Develops sense of identity and belonging through routines, rituals and interactions <i>Benchmark a:</i> Demonstrates willingness to be flexible if routines must change	<ul style="list-style-type: none"> • Soup's On! 	<ul style="list-style-type: none"> • Introduction, pg. 7 Making Changes • Unit 3, pg. 350 Friday Story: The Perfect Square
4. Develops sense of self-awareness and independence <i>Benchmark a:</i> Uses words to communicate personal characteristics, preferences, thoughts and feelings	<ul style="list-style-type: none"> • Lost and Found • It's Not Fair! • Do I Have To? • Perfect Present 	<ul style="list-style-type: none"> • Unit 1, pg. 18 Afternoon Centers • Unit 1, pg. 141 I Am, I Can • Unit 4, pg. 26 Journal Prompt: I feel...
<i>Benchmark b:</i> Recognizes preferences of others	<ul style="list-style-type: none"> • Boo Hoo Baby 	<ul style="list-style-type: none"> • Unit 2, pg. 176 Smell Survey • Unit 5, pg. 188 Insect Walking Sounds
<i>Benchmark c:</i> Uses words to demonstrate knowledge of personal information (e.g., hair color, age, gender or size)		<ul style="list-style-type: none"> • Unit 1, pg. 141 I Am, I Can • Unit 2, pg. This Belongs to a Friend
<i>Benchmark d:</i> Identifies self as a unique member of a group (e.g., class, school, family or larger community)	<ul style="list-style-type: none"> • My Family • Clubhouse 	<ul style="list-style-type: none"> • Unit 2, pg. 158 This Belongs to a Friend • Unit 3, pg. 335 Tortillas, Tortillas: Family Dinner

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
IV. LANGUAGE AND LITERACY DOMAIN		
A. LISTENING AND UNDERSTANDING		
<p>1. Demonstrates understanding when listening</p> <p><i>Benchmark a:</i> Engages in multiple back-and-forth communicative interactions with adults (e.g., teacher-shared information, read-aloud books) and peers to set goals, follow rules, solve problems and share what is learned with others)</p>	<ul style="list-style-type: none"> • Do I Have To? • It's Not Fair! • Marmot Basket • Clubhouse • Read with Me Books • Sing A Rhyme Songs/Books • Informational Books <p>(See titles at end of document.)</p>	<ul style="list-style-type: none"> • Unit 4, pg. 69 Dramatic Play: Aquarium • Unit 5, pg. 208 Compare and Contrast: Insect and Spider Numbers • Unit 7, pg. 151 How to Wash My Bear
<p><i>Benchmark b:</i> Shows understanding by asking and answering factual, predictive and inferential questions, adding comments relevant to the topic, and reacting appropriately to what is said</p>	<p>Social Emotional videos model conversations between various characters, with appropriate conversation rules, as they develop ideas, ask and answer relevant questions, and communicate in complete sentences. Here are examples:</p> <ul style="list-style-type: none"> • Boo Hoo Baby • Do I Have To? • It's Not Fair! • Lost and Found 	<ul style="list-style-type: none"> • Unit 1, pg. 24 What Do Scientists Do? • Unit 1, pg. 44 Getting Acquainted • Unit 7, pg. 194 Good Friends Activity: I Tell the Truth
<p>2. Increases knowledge through listening</p> <p><i>Benchmark a:</i> Identifies the main idea, some details of a conversation, story or informational text and can explicitly connect what is being learned to own existing knowledge</p>	<ul style="list-style-type: none"> • Read with Me Books • Informational Books <p>(See titles at end of document.)</p>	<ul style="list-style-type: none"> • Introduction, pg. 13 Reading Center • Unit 1, pg. 54 Morning Meeting • Unit 1, pg. 83 Pat-a-cake: Dough Time
<p><i>Benchmark b:</i> Demonstrates increased ability to focus and sustain attention, set goals and solve dilemmas presented in conversation, story, informational text or creative play</p>	<ul style="list-style-type: none"> • Perfect Present • Marmot Basket • Do I Have To? • Read with Me Books • Informational Books <p>(See titles at end of document.)</p>	<ul style="list-style-type: none"> • Unit 1, pg. 31 Bunny Cakes • Unit 1, pg. 68 Dramatic Play: Garage • Unit 7, pg. 131 Good Friends Activity: I Pay Attention
<p>3. Follows Directions</p> <p><i>Benchmark a:</i> Achieves mastery of two-step directions and usually follows three-step directions</p>	<p>Children interacting with Waterford Early Learning are constantly listening to input and responding with choices, often following multi-step directions.</p>	<ul style="list-style-type: none"> • Unit 1, pg. 4 Arrival and Toy Time • Unit 3, pg. 274 This Little Piggy: Stand Up Sentences • Unit 4, pg. 70 Introduce and Count Zero

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
B. SPEAKING		
<p>1. Speaks and is understood when speaking <i>Benchmark a:</i> Speaks and is understood by both a familiar and an unfamiliar adult but may make some pronunciation errors</p>	<p>Waterford Early Learning introduces letter sounds with instruction that includes demonstrating the positioning of the lips and tongue to form the sound correctly and clearly.</p> <ul style="list-style-type: none"> Letter Sound Instruction 	<ul style="list-style-type: none"> Introduction, pg. 6 The Listening Rug Unit 1, pg. 102 Hey Diddle, Diddle: Silly Song Unit 2, pg. 164 The Hungry Thing Rhyme Play
C. VOCABULARY		
<p>1. Shows an understanding of words and their meanings (receptive) <i>Benchmark a:</i> Demonstrates understanding of age-appropriate vocabulary across many topic areas and demonstrates a wide variety of words and their meanings within each area (e.g., world knowledge, names of body parts and feelings)</p>	<ul style="list-style-type: none"> Body Parts Boo Hoo Baby Lost and Found Do I Have To? It's Not Fair! Soup's On! 	<ul style="list-style-type: none"> Introduction, pg. 13 Reading Center Unit 1, pg. 54 Morning Meeting Unit 1, pg. 112 Elephant Invitations Unit 1, pg. 149 I Am, I Can Unit 6, pg. 4 My Body Can Do Amazing Things
<p><i>Benchmark b:</i> Demonstrates understanding of functional and organizational language (e.g., same and different, in front of and behind, next to, opposite, below) in multiple environments</p>	<ul style="list-style-type: none"> Songs: Same and Different; Get Over the Bugs; Monster Trucks Above, Below, Next to, On Inside, Outside, Between Over, Under, Above, Below Inside, Outside, Between Position Book: Up in the Air Right, Left First, Middle, Last 	<ul style="list-style-type: none"> Unit 3, pg. 286 Grandmas: Same and Different Unit 2, pg. 260 Bears Above, Below, Next To, On
<p><i>Benchmark c:</i> Understands or knows the meaning of many thousands of words including subject area words (e.g., science, social studies, math and literacy), many more than he or she routinely uses (receptive language)</p>	<p>Waterford Early Learning activities expose children to general and domain-specific vocabulary throughout the sequence, consistently introducing and applying the correct terminology to establish meaning.</p> <ul style="list-style-type: none"> Informational Books Math Books Science Books Read with Me Books Sing a Rhyme Songs/Books (See titles at end of document.) 	<ul style="list-style-type: none"> Introduction, pg. 13 Reading Center Unit 2, pg. 196 Sweet, Sour, Bitter, Salty Unit 6, pg. 102 Dramatic Play: Sailing Ships

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
C. VOCABULARY <i>continued</i>		
<p>2. Uses increased vocabulary to describe objects, actions and events (expressive)</p> <p><i>Benchmark a:</i> Uses a large speaking vocabulary, adding new words weekly (e.g., repeats words and uses them appropriately in context) (typically has a vocabulary of more than 1,500 words)</p>		<ul style="list-style-type: none"> • Unit 2, pg. 221 Over, Under, Through • Unit 2, pg. 247 Clay Portraits • Unit 4, pg. 69 Dramatic Play: Aquarium • Unit 4, pg. 100 Dramatic Play: Pond
<p><i>Benchmark b:</i> Uses a variety of word-meaning relationships (e.g., part-whole, object-function, object-location)</p>	<ul style="list-style-type: none"> • Plants (part:whole) • Birds (part:whole) • Books: Mr. Mario’s Neighborhood (object:function); Guess What I Am (part:whole) • Bug Fun (part:whole) 	<ul style="list-style-type: none"> • Unit 7, pg. 174 Taking Care of My Teeth
<p><i>Benchmark c:</i> Identifies unfamiliar words asking for clarification</p>	<p>Online books in Waterford Early Learning include bolded vocabulary words. Students learn to click these words in a tutorial to hear a slowed pronunciation and see a pop-up with the definition and an illustration.</p> <ul style="list-style-type: none"> • Read with Me Books • Informational Books • Sing a Rhyme Songs/Books • Math Books • Science Books <p>(See titles at end of document.)</p>	<ul style="list-style-type: none"> • Unit 2, pg. 164 The Hungry Thing Rhyme Play • Unit 2, pg. 228 Little Miss Muffet: Rhymes and Whey • Unit 4, pg. 69 Dramatic Play: Aquarium
<p><i>Benchmark d:</i> Uses words in multiple contexts, with the understanding that some words have multiple meanings</p>		<ul style="list-style-type: none"> • Introduction, pg. 17 Writing Center • Unit 1, pg. 54 Morning Meeting • Unit 5, pg. 212 Jumbled: Finding J Words and Letter Sound /j/

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
D. SENTENCES AND STRUCTURE		
<p>1. Uses age-appropriate grammar in conversations and increasingly complex phrases and sentences <i>Benchmark a:</i> Typically uses complete sentences of five or more words, usually with subject, verb and object order</p>		<ul style="list-style-type: none"> Unit 1, pg. 102 Hey Diddle, Diddle: Silly Song Unit 5, pg. 141 Language: Sentence Board Game Unit 5, pg. 166 Good Friends Activity: I Ask for Help When I Need It
<p><i>Benchmark b:</i> Uses regular and irregular plurals, regular past tense, personal and possessive pronouns and subject-verb agreement</p>		<ul style="list-style-type: none"> Unit 1, pg. 51 Fancy Rhyming Unit 1, pg. 136 Find Someone Who Has...
<p>2. Connects words, phrases and sentences to build ideas <i>Benchmark a:</i> Uses sentences with more than one phrase</p>		<ul style="list-style-type: none"> Unit 5, pg. 141 Language: Sentence Board Game Unit 7, pg. 238 Surfing the Waves
<p><i>Benchmark b:</i> Combines more than one idea using complex sentences (e.g., sequences and cause/effect relationships)</p>		<ul style="list-style-type: none"> Unit 3, pg. 312 Itsy Bitsy Spider: First, Next, and Last Unit 6, pg. 87 Wash Your Hands with Soap (and the ABCs!)
<p><i>Benchmark c:</i> Combines sentences that give lots of detail, stick to the topic and clearly communicate intended meaning</p>		<ul style="list-style-type: none"> Unit 1, pg. 102 Hey Diddle, Diddle: Silly Song Unit 1, pg. 134 Texture Sort Unit 3, pg. 312 Itsy Bitsy Spider: First, Next, and Last
E. CONVERSATION		
<p>1. Uses verbal and nonverbal communication and language to express needs and feelings, share experiences and resolve problems <i>Benchmark a:</i> Engages in conversations with two to three back-and-forth turns using language, gestures and expressions (e.g., words related to social conventions like “please” and “thank you”)</p>	<p>Social Emotional videos model conversations between various characters with appropriate conversation rules as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences.</p> <ul style="list-style-type: none"> Find Me! It’s Not Fair! Do I Have To? Lost and Found Where’s Papa! 	<ul style="list-style-type: none"> Unit 2, pg. 164 The Hungry Thing Rhyme Play Unit 5, pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 6, pg. 99 Good Friends Activity: I’m a Problem Solver

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
E. CONVERSATION <i>continued</i>		
<p>2. Asks questions, and responds to adults and peers in a variety of settings <i>Benchmark a:</i> Asks and responds to more complex statements and questions, follows another's conversational lead, maintains multi-turn conversations, appropriately introduces new content and appropriately initiates or ends conversations</p>	<p>Question and response discussions within Waterford's Social Emotional videos provide examples for students to ask and answer questions and to continue conversations. The characters demonstrate initiating and ending discussions appropriately.</p> <ul style="list-style-type: none"> • Do I Have To? • Find Me! 	<ul style="list-style-type: none"> • Unit 1, pg. 44 Getting Acquainted • Unit 6, pg. 20 May I Help Game • Unit 7, pg. 150 What Doesn't Belong?
<p>3. Demonstrates understanding of the social conventions of communication and language use <i>Benchmark a:</i> Demonstrates increased awareness of nonverbal conversational rules</p>	<p>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.</p>	<ul style="list-style-type: none"> • Unit 1, pg. 6 Listening Rug Rules • Unit 3, pg. 331 Thank-you Notes • Unit 6, pg. 75 Grown-up Manners
<p><i>Benchmark b:</i> Demonstrates knowledge of verbal conversational rules (e.g., appropriately takes turns, does not interrupt, uses appropriate verbal expressions and uses appropriate intonation)</p>	<p>Waterford's Social Emotional videos model appropriate conversational rules in discussions between characters.</p> <ul style="list-style-type: none"> • Musical Mayhem • Mama's Melody • It's Not Fair! • Soup's On! 	<ul style="list-style-type: none"> • Unit 1, pg. 22 Name Song • Unit 1, pg. 76 Taking Turns Game • Unit 5, pg. 238 Friend Use Kind Words
<p><i>Benchmark c:</i> Matches language to social and academic contexts (e.g., uses volume appropriate to context)</p>	<ul style="list-style-type: none"> • Marmot Basket • Soup's On! 	<ul style="list-style-type: none"> • Unit 1, pg. 39 Quiet Time • Unit 5, pg. 230 Dramatic Play: Library
F. EMERGENT READING		
<p>1. Shows motivation for and appreciation of reading <i>Benchmark a:</i> Selects books for reading enjoyment and reading related activities including pretending to read to self or others</p>	<p>Waterford provides a Play and Practice opportunity for children to select the books they enjoy along with songs and games to review reading concepts.</p> <ul style="list-style-type: none"> • Read with Me Books • Sing a Rhyme Songs/Books • Informational Books • Decodable Books <p>(See titles at end of document.)</p>	<ul style="list-style-type: none"> • Introduction, pg. 13 Reading Center • Story Time Activities

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
F. EMERGENT READING <i>continued</i>		
<i>Benchmark b:</i> Makes real-world connections between stories and real-life experiences		<ul style="list-style-type: none"> • Introduction, pg. 13 Reading Center • Unit 1, pg. 83 Pat-a-cake: Dough Time • Story Time Activities
<i>Benchmark c:</i> Interacts appropriately with books and other materials in a print-rich environment	<ul style="list-style-type: none"> • Read with Me Books • Sing a Rhyme Songs/Books • Informational Books • Decodable Books (See titles at end of document.)	<ul style="list-style-type: none"> • Introduction, pg. 13 Reading Center • Story Time Activities
<i>Benchmark d:</i> Asks to be read to, asks the meaning of written text or compares books/stories	<ul style="list-style-type: none"> • Letters Make Words • Words Tell About the Pictures • Read with Me Books • Informational Books • Decodable Books • Sing a Rhyme Songs/Books (See titles at end of document.)	<ul style="list-style-type: none"> • Introduction, pg. 13 Reading Center • Story Time Activities
<i>Benchmark e:</i> Initiates and participates in conversations that demonstrate appreciation of printed materials	In the Social Emotional video “Party Time,” Squirrel makes a birthday card for his sister and shares it with Mama. <ul style="list-style-type: none"> • Read with Me Books • Informational Books • Decodable Books • Sing a Rhyme Songs/Books (See titles at end of document.)	<ul style="list-style-type: none"> • Unit 1, pg. 23 Morning Message • Unit 1, pg. 35 Calendar • Unit 7, pg. 173 End of Year Program Invitations
2. Shows age-appropriate phonological awareness <i>Benchmark a:</i> Distinguishes individual words within spoken phrases or sentences	Activities in Waterford are aural and visual with text shown and individual words highlighted as the narrator reads aloud. Students may be asked to touch the screen, say or sing along, or manipulate the cursor to select an individual word or a phrase.	<ul style="list-style-type: none"> • Unit 3, pg. 274 This Little Piggy: Stand Up Sentences • Unit 3, pg. 302 Rock-a-bye Baby: Lullaby Word Segmentation
<i>Benchmark b:</i> Combines words to make a compound word (e.g., “foot” + “ball” = “football”)	<ul style="list-style-type: none"> • Song: Compound Words 	<ul style="list-style-type: none"> • Unit 3, pg. 334 Compound Word Introduction: Blending Fire Words • Unit 3, pg. 343 Wheels on the Bus: Compound Word Blend
<i>Benchmark c:</i> Deletes a word from a compound word (e.g., “starfish” – “star” = “fish”)	<ul style="list-style-type: none"> • Take Away Syllables 	<ul style="list-style-type: none"> • Unit 4, pg. 12 One, Two, Buckle My Shoe: Compound Words • Unit 4, pg. 22 Yankee Doodle: Compound Words

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
F. EMERGENT READING <i>continued</i>		
<p><i>Benchmark d:</i> Combines syllables into words (e.g., “sis” + “ter” = “sister”)</p>	<ul style="list-style-type: none"> Syllables 	<ul style="list-style-type: none"> Unit 5, pg. 138 Eleven Elephants: Syllable Blend and Letter Sound /e/ Unit 5, pg. 144 Listening Activity: Elephant Syllables Unit 5, pg. 150 Five: Combine Syllables and Letter Sound /f/
<p><i>Benchmark e:</i> Deletes a syllable from a word (e.g., “trumpet” - “trum” = “pet” or “candy” - “dy” = “can”)</p>	<ul style="list-style-type: none"> Syllables Take Away Syllables 	<ul style="list-style-type: none"> Unit 5, pg. 138 Eleven Elephants: Syllable Blend and Letter Sound /e/ Unit 5, pg. 144 Listening Activity: Elephant Syllables Unit 5, pg. 150 Five: Combine Syllables and Letter Sound /f/
<p><i>Benchmark f:</i> Combines onset and rime to form a familiar one-syllable word with and without pictorial support (e.g., when shown several pictures and adult says “/c/” + “at,” child can select the picture of the cat)</p>	<ul style="list-style-type: none"> Blend Onset/Rime Blending Riddles Blending Dragon 	<ul style="list-style-type: none"> Unit 6, pg. 16 Listening Activity: Magnifying Glass: Onset Rime Unit 6, pg. 21 New: Onset-Rime and Letter Sound /n/
<p>3. Shows alphabetic and print knowledge <i>Benchmark a:</i> Recognizes that print conveys meaning</p>	<ul style="list-style-type: none"> Print Concepts Letters Make Words Words Tell About the Pictures Picture Story 	<ul style="list-style-type: none"> Unit 1, pg. 7 Schedule Unit 1, pg. 8 Morning Message Unit 1, pg. 82 Letters Make Words
<p><i>Benchmark b:</i> Recognizes almost all letters when named (e.g., when shown a group of letters, can accurately identify, verbally or nonverbally, the letter that is named)</p>	<ul style="list-style-type: none"> Letter Pictures Distinguish Letters ABC Songs Name That Letter Hidden Pictures Fast Letter Fun 	<ul style="list-style-type: none"> Capital Letter Introductions Lowercase Letter Introductions
<p><i>Benchmark c:</i> Names most letters (e.g., when shown an uppercase or lowercase letter, can accurately say its name)</p>	<ul style="list-style-type: none"> Letter Pictures Distinguish Letters ABC Songs Name That Letter Hidden Pictures Fast Letter Fun 	<ul style="list-style-type: none"> Capital Letter Introductions Lowercase Letter Introductions Unit 1, pg. 26 Singing the Alphabet

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
F. EMERGENT READING <i>continued</i>		
<p><i>Benchmark d:</i> Recognizes some letter sounds (e.g., when shown a group of letters, can accurately identify, verbally or nonverbally, the letter of the sound given)</p>	<ul style="list-style-type: none"> • Letter Sound Songs • Letter Sound • Name That Letter Sound • Sound Room • Choose a Sound 	<ul style="list-style-type: none"> • Capital Letter Introductions • Lowercase Letter Introductions
<p>4. Demonstrates comprehension of books read aloud</p> <p><i>Benchmark a:</i> Retells or reenacts story with increasing accuracy and complexity after it is read aloud</p>	<ul style="list-style-type: none"> • What Comes Next? • Picture Clues 	<ul style="list-style-type: none"> • Unit 1, pg. 13 Going on a Bear Hunt • Unit 1, pg. 33 Dramatic Play: Bunny Cakes • Unit 1, pg. 83 Pat-a-cake: Dough Time
<p><i>Benchmark b:</i> Asks and answers appropriate questions about the story (e.g., “What just happened?” “What might happen next?” “What would happen if...?” “What was so silly about...?” “How would you feel if you...?”)</p>	<ul style="list-style-type: none"> • What Comes Next? • Picture Clues 	<ul style="list-style-type: none"> • Unit 1, pg. 83 Pat-a-cake: Dough Time • Unit 3, pg. 336 Tuesday Story: Call for Help
G. EMERGENT WRITING		
<p>1. Begins to show motivation to engage in written expression and appropriate knowledge of forms and functions of written composition</p> <p><i>Benchmark a:</i> Intentionally uses scribbles/writing to convey meaning (e.g., signing artwork, captioning, labeling, creating lists, making notes)</p>	<ul style="list-style-type: none"> • Dots, Lines, and Circles • Letter Picture Writing • Distinguish Letters • Print Concepts • Letters Make Words 	<ul style="list-style-type: none"> • Introduction, pg. 17 Writing Center • Unit 2, pg. 181 Introducing Journals • Unit 2, pg. 242 Dramatic Play: Pet Store
<p><i>Benchmark b:</i> Uses letter-like shapes or letters to write words or parts of words</p>	<ul style="list-style-type: none"> • Dots, Lines, and Circles • Letter Picture Writing • Distinguish Letters • Print Concepts • Letters Make Words 	<ul style="list-style-type: none"> • Introduction, pg. 17 Writing Center • Unit 2, pg. 181 Introducing Journals • Journal Activities
<p><i>Benchmark c:</i> Writes own name (e.g., first name, last name or nickname), not necessarily with full correct spelling or well-formed letters</p>	<ul style="list-style-type: none"> • Letter Picture Writing • What’s Your Name? 	<ul style="list-style-type: none"> • Introduction, pg. 17 Writing Center • Unit 2, pg. 181 Introducing Journals

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
V. MATHEMATICAL THINKING DOMAIN		
A. NUMBER SENSE		
1. Subitizes (immediately recognizes without counting) up to five objects	<ul style="list-style-type: none"> • Moving Target (Dots) • Make and Count Groups 	<ul style="list-style-type: none"> • Unit 1, pg. 40 Math: Same Two • Unit 1, pg. 150 Arrange and Count 4 • Unit 2, pg. 170 Mad Dash Number Match
2. Counts and identifies the number sequence “1 to 31”	<ul style="list-style-type: none"> • Counting Songs • Number Counting • Number Instruction • Counting Puzzle • Order Numbers 	<ul style="list-style-type: none"> • Introduce and Count Number Activities • Unit 5, pg. 171 Quantities to 7
3. Demonstrates one-to-one correspondence when counting objects placed in a row (one to 15 and beyond)	<ul style="list-style-type: none"> • One-to-one Correspondence • Number Counting • Match Numbers 	<ul style="list-style-type: none"> • Unit 2, pg. 261 Make One More • Unit 3, pg. 335 Tortillas, Tortillas: Family Dinner • Unit 5, pg. 180 Arrange and Count 7
4. Identifies the last number spoken tells “how many” up to 10 (cardinality)	<ul style="list-style-type: none"> • Counting Songs • Number Counting • Number Instruction • Counting Puzzle • Order Numbers • Make and Count Groups 	<ul style="list-style-type: none"> • Unit 1, pg. 54 Counting and Attendance • Introduce and Count Number Activities
5. Constructs and counts sets of objects (one to 10 and beyond)	<ul style="list-style-type: none"> • Make and Count Groups • Counting Songs • Match Numbers • Number Counting 	<ul style="list-style-type: none"> • Unit 2, pg. 161 Popcorn Number Match • Unit 2, pg. 218 Group Five Pets • Unit 7, pg. 157 Introduce and Write Number 12
6. Uses counting and matching strategies to find which is more, less than or equal to 10	<ul style="list-style-type: none"> • Songs: Greater Than, Less Than; More Than, Fewer Than • Greater Than, Less Than • More Than, Fewer Than • Match Numbers • Make and Count Groups 	<ul style="list-style-type: none"> • Unit 2, pg. 261 Make One More • Unit 6, pg. 71 Less Than
7. Reads and writes some numerals one to 10 using appropriate activities	<ul style="list-style-type: none"> • Number Instruction • Number Practice • Moving Target • Number Books (See titles at end of document.) 	<ul style="list-style-type: none"> • Read and Write Number Activities

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
B. NUMBER AND OPERATIONS		
1. Explores quantities up to eight using objects, fingers and dramatic play to solve real-world joining and separating problems	<ul style="list-style-type: none"> • Addition • Act Out Addition • Act Out Subtraction • Make and Count Groups • Add Groups • Subtract Groups • Songs: Pirates Can Add; Bakery Subtraction; Circus Subtraction; Addition; On the Bayou • Book: Five Delicious Muffins 	<ul style="list-style-type: none"> • Unit 1, pg. 128 Introduce Number 4 • Unit 2, pg. 191 Traffic Jam Count 1-5 • Unit 4, pg. 90 Introduce and Count Number 6
2. Begins to demonstrate how to compose and decompose (build and take apart) sets up to eight using objects, fingers and acting out	<ul style="list-style-type: none"> • Addition • Act Out Addition • Act Out Subtraction • Make and Count Groups • Add Groups • Subtract Groups • Songs: Pirates Can Add; Bakery Subtraction; Circus Subtraction; Addition; On the Bayou • Book: Five Delicious Muffins 	<ul style="list-style-type: none"> • Unit 4, pg. 114 How Does Your Garden Grow? Decompose 6 • Unit 5, pg. 231 Decomposing 8 • Unit 7, pg. 180 Build One More
C. PATTERNS		
1. Identifies and extends a simple AB repeating pattern	<ul style="list-style-type: none"> • Song: Train Station Patterns • Patterns • Pattern AB 	<ul style="list-style-type: none"> • Unit 4, pg. 38 AB Pattern Garden
2. Duplicates a simple AB pattern using different objects	<ul style="list-style-type: none"> • Song: Train Station Patterns • Patterns • Pattern AB • Logic Game 	<ul style="list-style-type: none"> • Unit 4, pg. 38 AB Pattern Garden
3. Recognizes the unit of repeat of a more complex pattern and extends the pattern (e.g., ABB or ABC)	<ul style="list-style-type: none"> • Pattern ABB • Pattern ABC • Song: Train Station Patterns • Patterns • Pattern AB • Logic Game 	<ul style="list-style-type: none"> • Unit 4, pg. 48 ABB Cereal Necklaces • Unit 4, pg. 59 ABC Patterns

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
D. GEOMETRY		
1. Recognizes and names two-dimensional shapes (circle, square, triangle and rectangle) of different size and orientation	<ul style="list-style-type: none"> • Simple Shapes • Circle, Square, Triangle, Rectangle • Songs: Shapes, Shapes, Shapes; Kites • Book: Imagination Shapes 	<ul style="list-style-type: none"> • Unit 3, pg. 289 Rectangles and Squares • Unit 3, pg. 299 Triangles • Unit 3, pg. 320 Circles
2. Describes, sorts and classifies two- and three-dimensional shapes using some attributes such as size, sides and other properties (e.g., vertices)	<ul style="list-style-type: none"> • Sort • Similar Figures • Space Shapes • Solid Shapes • Songs: Corners and Sides; Shapes, Shapes, Shapes; Kites; All Sorts of Laundry • Books: Imagination Shapes; Buttons, Buttons • Simple Shapes • Circle, Square, Triangle, Rectangle • Oval, Star, Semicircle, Diamond, Octagon 	<ul style="list-style-type: none"> • Unit 3, pg. 289 Rectangles and Squares • Unit 3, pg. 340 Sort It Out • Unit 3, pg. 360 Fancy Shapes • Unit 4, pg. 8 Flat or Solid?
3. Creates two-dimensional shapes using other shapes (e.g., putting two squares together to make a rectangle)	<ul style="list-style-type: none"> • Geoboard 	<ul style="list-style-type: none"> • Unit 3, pg. 368 Shapes Mural • Unit 4, pg. 28 Classroom Block Play
4. Constructs with three-dimensional shapes in the environment through play (e.g., building castles in the construction area)	<ul style="list-style-type: none"> • Soup's On! • Pretend Play 	<ul style="list-style-type: none"> • Introduction, pg. 9 Block Center • Unit 3, pg. 310 Make a Triangle • Unit 4, pg. 28 Classroom Block Play
E. SPATIAL RELATIONS		
1. Describes relationships between objects and locations with words and gestures by constructing models to demonstrate an understanding of proximity (beside, next to, between, below, over and under)	<ul style="list-style-type: none"> • Inside, Outside, Between • Over, Under, Above, Below • Above, Below, Next to, On • Over, Under, and Through • Songs: Positioning; Get Over the Bugs; Monster Trucks • Position • Book: Up in the Air • Right, Left • First, Middle, Last • First, Next, Last 	<ul style="list-style-type: none"> • Unit 2, pg. 221 Over, Under, Through • Unit 2, pg. 229 Top, Beside, Bottom • Unit 2, pg. 260 Bears Above, Below, Next To, On

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
E. SPATIAL RELATIONS <i>continued</i>		
2. Uses directions to move through space and find places in space	<ul style="list-style-type: none"> • Right, Left • First, Middle, Last • Inside, Outside, Between • Over, Under, Above, Below • Above, Below, Next to, On • Over, Under, and Through • Songs: Positioning; Get Over the Bugs; Monster Trucks • Position • Book: Up in the Air • First, Next, Last 	<ul style="list-style-type: none"> • Unit 5, pg. 233 Slide Like a Snail • Unit 6, pg. 53 Floating Robots • Unit 7, pg. 178 Fox In a Box
F. MEASUREMENT AND DATA		
1. Measures object attributes using a variety of standard and nonstandard tools	<ul style="list-style-type: none"> • Length • Capacity 	<ul style="list-style-type: none"> • Unit 3, pg. 296 We Are All Growing • Unit 7, pg. 136 Exploring Length
2. Identifies measurable attributes such as length and weight and solves problems by making direct comparisons of objects	<ul style="list-style-type: none"> • Length • Weight • Tall and Short • Heavy and Light • Big and Little • Songs: Savanna Size; Large, Larger, Largest • Match • Size • Capacity • Big Small Song • Large Small Toys • Big Little Animals 	<ul style="list-style-type: none"> • Unit 6, pg. 114 Length • Unit 7, pg. 142 Weight • Unit 7, pg. 199 Volume
3. Seriates (places objects in sequence) up to six objects in order by height or length (e.g., cube towers or unit blocks)	<ul style="list-style-type: none"> • Song: Large, Larger, Largest • Order Size • Length 	<ul style="list-style-type: none"> • Unit 6, pg. 114 Length • Unit 7, pg. 199 Volume
4. Represents, analyzes and discusses data (e.g., charts, graphs and tallies)	<ul style="list-style-type: none"> • Calendar/Graph Weather • Observe a Simple System 	<ul style="list-style-type: none"> • Unit 2, pg. 231 Do You Know Which Ones Will Grow? • Unit 5, pg. 146 Are Dinosaurs Reptiles? Survey • Unit 7, pg. 147 Charting Weight
5. Begins to predict the results of data collection	<ul style="list-style-type: none"> • Calendar/Graph Weather • Observe a Simple System 	<ul style="list-style-type: none"> • Unit 3, pg. 342 The Water Cycle: Part 1 • Unit 3, pg. 346 The Water Cycle: Part 2 • Unit 3, pg. 365 Seed Investigation

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
VI. SCIENTIFIC INQUIRY DOMAIN		
A. SCIENTIFIC INQUIRY THROUGH EXPLORATION AND DISCOVERY		
<p>1. Uses senses to explore and understand their social and physical environment</p> <p><i>Benchmark a:</i> Identifies each of the five senses and the relationship to each of the sense organs</p>	<ul style="list-style-type: none"> • Song: Five Senses • Books: I Wish I Had Ears Like a Bat • Sight • Touch • Hearing • Taste • Smell • Science Investigation • Body Parts • Parts of the Face 	<ul style="list-style-type: none"> • Unit 1, pg. 75 Five Senses: How Do We Know? • Unit 1, pg. 86 Excellent Eyes • Unit 1, pg. 134 Texture Sort • Unit 2, pg. 195 Taste and Smell Snack Activity • Unit 6, pg. 18 Listening To My Body
<p><i>Benchmark b:</i> Begins to identify and make observations about what can be learned about the world using each of the five senses</p>	<ul style="list-style-type: none"> • Books: Fawn Eyes; I Wish I Had Ears Like a Bat • Science Investigation • Sight • Touch • Hearing • Taste • Smell • Song: Five Senses • Body Parts • Parts of the Face 	<ul style="list-style-type: none"> • Unit 1, pg. 84 What Do You See? • Unit 1, pg. 105 Pouring Sounds • Unit 1, pg. 152 Slime! • Unit 2, pg. 165 Safe Smelling • Unit 2, pg. 196 Sweet, Sour, Bitter, Salty
<p><i>Benchmark c:</i> Begins to understand that individuals may experience sensory events differently from each other (e.g., may like sound of loud noises or feel of fuzzy fabric)</p>		<ul style="list-style-type: none"> • Unit 2, pg. 176 Smell Survey • Unit 5, pg. 188 Insect Walking Sounds
<p>2. Uses tools in scientific inquiry</p> <p><i>Benchmark a:</i> Uses tools and various technologies to support exploration and inquiry (e.g., digital cameras, scales)</p>	<ul style="list-style-type: none"> • Science Tools • Science Investigation • Observe a Simple System 	<ul style="list-style-type: none"> • Unit 3, pg. 284 Sunlight and Temperature Investigation • Unit 5, pg. 175 Ant Farm Extension • Unit 5, pg. 234 Worms: Slimy, Slippery, and Smooth • Unit 6, pg. 18 Listening To My Body

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
A. SCIENTIFIC INQUIRY THROUGH EXPLORATION AND DISCOVERY <i>continued</i>		
<p>3. Uses understanding of causal relationships to act on social and physical environments <i>Benchmark a:</i> Makes predictions and tests their predictions through experimentation and investigation</p>	<ul style="list-style-type: none"> • Song: The Scientific Method • Science Tools • Science Investigation 	<ul style="list-style-type: none"> • Unit 3, pg. 342 The Water Cycle: Part 1 • Unit 3, pg. 346 The Water Cycle: Part 2 • Unit 3, pg. 365 Seed Investigation
<p><i>Benchmark b:</i> Collects and records data through drawing, writing, dictation and taking photographs (e.g., using tables, charts, drawings, tallies and graphs)</p>	<ul style="list-style-type: none"> • Observe a Simple System • Calendar/Graph Weather 	<ul style="list-style-type: none"> • Unit 2, pg. 176 Smell Survey • Unit 6, pg. 54 Germs
<p><i>Benchmark c:</i> Begins to form conclusions and construct explanations (e.g., What do the results mean?)</p>	<ul style="list-style-type: none"> • Song: The Scientific Method • Science Tools • Science Investigation 	<ul style="list-style-type: none"> • Unit 3, pg. 306 How Do Plants Drink? • Unit 5, pg. 175 Ant Farm Extension
<p><i>Benchmark d:</i> Shares findings and outcomes of experiments</p>	<ul style="list-style-type: none"> • Song: The Scientific Method • Science Tools • Science Investigation • Book: I Want to Be a Scientist Like George Washington Carver 	<ul style="list-style-type: none"> • Unit 5, pg. 216 What Do Spiders Like? • Unit 5, pg. 245 Can an Earthworm Tell if it's Hot or Cold?
B. LIFE SCIENCE		
<p>1. Demonstrates knowledge related to living things and their environments <i>Benchmark a:</i> Identifies characteristics of a variety of plants and animals including physical attributes and behaviors (e.g., camouflage, body covering, eye color, other adaptations and types of trees and where they grow)</p>	<ul style="list-style-type: none"> • Mammals • Birds • Reptiles • Amphibians • Plants • Plant or Animal • Invertebrates • Insects • Worms • Science Investigation • Songs: Birds; Vertebrates; Fish; Plant or Animal; Invertebrates; Plant or Animal; I Am Part of All I See • Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; Guess What I Am • Food From Plants 	<ul style="list-style-type: none"> • Unit 4, pg. 24 What Makes a Mammal? • Unit 4, pg. 44 What Makes a Bird? • Unit 4, pg. 76 What Makes a Fish? • Unit 4, pg. 108 What Makes an Amphibian? • Unit 5, pg. 142 What Makes a Reptile?

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
B. LIFE SCIENCE <i>continued</i>		
<p><i>Benchmark b:</i> Notices the similarities and differences among various living things</p>	<ul style="list-style-type: none"> • Science Investigation • Mammals • Birds • Reptiles • Amphibians • Insects • Plant or Animal • Invertebrates • Worms • Plants • Songs: Birds; Vertebrates; Fish; Plant or Animal; Invertebrates; Plant or Animal; I Am Part of All I See; Same and Different • Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; Guess What I Am 	<ul style="list-style-type: none"> • Unit 4, pg. 14 Vertebrates Have Bones • Unit 4, pg. 121 Frog or Toad? • Unit 5, pg. 208 Compare and Contrast: Insect and Spider Numbers
<p><i>Benchmark c:</i> Understands that all living things grow, change and go through life cycles</p>	<ul style="list-style-type: none"> • Songs: Plants are Growing • Mammals • Amphibians • Birds • Plants • Observe a Simple System 	<ul style="list-style-type: none"> • Unit 2, pg. 223 Living and Nonliving • Unit 2, pg. 231 Do You Know Which Ones Will Grow? • Unit 3, pg. 296 We Are All Growing
<p><i>Benchmark d:</i> Begins to distinguish between living and non-living things</p>	<ul style="list-style-type: none"> • Song: Living and Nonliving • Living or Nonliving • Materials • Magnets 	<ul style="list-style-type: none"> • Unit 2, pg. 223 Living and Nonliving • Unit 2, pg. 231 Do You Know Which Ones Will Grow? • Unit 3, pg. 296 We Are All Growing

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
B. LIFE SCIENCE <i>continued</i>		
<p><i>Benchmark e:</i> Observes that living things differ with regard to their needs and habitats</p>	<ul style="list-style-type: none"> • Mammals • Birds • Reptiles • Amphibians • Insects • Plant or Animal • Invertebrates • Worms • Plants • Food From Plants • Songs: Birds; Vertebrates; Fish; Plant or Animal; Invertebrates; Plant or Animal; I Am Part of All I See • Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; Guess What I Am 	<ul style="list-style-type: none"> • Unit 2, pg. 223 Living and Nonliving • Unit 2, pg. 258 Taking Care of Living Things • Unit 3, pg. 306 How Do Plants Drink?
C. PHYSICAL SCIENCE		
<p>1. Demonstrates knowledge related to physical science</p> <p><i>Benchmark a:</i> Discusses what makes objects move the way they do and how the movement can be controlled</p>	<ul style="list-style-type: none"> • Push and Pull • Book: Mr. Mario’s Neighborhood • Song: Push and Pull 	<ul style="list-style-type: none"> • Unit 4, pg. 19 Stack, Slide, Roll
<p><i>Benchmark b:</i> Makes predictions about how to change the speed of an object, tests predictions through experiments and describes what happens</p>	<ul style="list-style-type: none"> • Song: The Scientific Method 	<ul style="list-style-type: none"> • Introduction, pg. 16 Science Center
<p><i>Benchmark c:</i> Distinguishes between the properties of an object and the properties of which the material is made (e.g., water and ice)</p>	<ul style="list-style-type: none"> • Water • Solid and Liquid 	<ul style="list-style-type: none"> • Unit 3, pg. 337 Exploring Water • Unit 7, pg. 233 Precipitation
<p><i>Benchmark d:</i> Investigates and describes changing states of matter—liquid, solid and gas</p>	<ul style="list-style-type: none"> • Water 	<ul style="list-style-type: none"> • Unit 3, pg. 337 Exploring Water • Unit 7, pg. 233 Precipitation
<p><i>Benchmark e:</i> Explores the relationship of objects to light (e.g., light and shadows)</p>		<ul style="list-style-type: none"> • Unit 3, pg. 277 Properties of Light: Flashlights and Mirrors • Unit 3, pg. 279 Shadow Theater

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
D. EARTH AND SPACE SCIENCE		
<p>1. Demonstrates knowledge related to the dynamic properties of earth and sky <i>Benchmark a:</i> Describes properties of water including changes in the states of water—liquid, solid and gas (e.g., buoyancy, movement, displacement and flow)</p>	<ul style="list-style-type: none"> • Water • Solid and Liquid • Songs: Solid or Liquid; Water 	<ul style="list-style-type: none"> • Unit 3, pg. 337 Exploring Water • Unit 3, pg. 342/346 The Water Cycle: Parts 1 & 2 • Unit 7, pg. 233 Precipitation
<p><i>Benchmark b:</i> Discovers, explores, sorts, compares and contrasts objects that are naturally found in the environment including rocks, soil, sand and mud and recognizes relationships among the objects (e.g., nature walks with hand lenses, collection bag) (e.g., rocks, twigs, leaves and sea shells)</p>		<ul style="list-style-type: none"> • Introduction, pg. 16 Science Center • Unit 1, pg. 24 What Do Scientists Do? • Unit 1, pg. 104 Mr. Brown Can Moo! Can You?
<p><i>Benchmark c:</i> Begins to explore and discuss simple observations of characteristics and movements of the clouds, sun, moon and stars</p>	<ul style="list-style-type: none"> • Sun • Moon • Constellations • Clouds • Songs: Sun Blues; The Moon • Book: Star Pictures 	<ul style="list-style-type: none"> • Unit 3, pg. 276 Run, Run! Shade or Sun • Unit 6, pg. 43 Mixing Colors: Stars, Planets, and Meteors
<p><i>Benchmark d:</i> Compares the daytime and nighttime cycle</p>	<ul style="list-style-type: none"> • Sun • Moon • Constellation 	<ul style="list-style-type: none"> • Unit 6, pg. 43 Mixing Colors: Stars, Planets, and Meteors
<p><i>Benchmark e:</i> Uses appropriate vocabulary to discuss climate and changes in the weather and the impact on their daily lives (e.g., types of clothing for different environments)</p>	<ul style="list-style-type: none"> • Weather • Book: That’s What I Like, a Book About Seasons • Spring • Summer • Fall • Winter • Songs: Seasons; Precipitation 	<ul style="list-style-type: none"> • Unit 7, pg. 243 What Should I Wear? • Unit 7, pg. 244 Weather Report

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
E. ENVIRONMENT		
<p>1. Demonstrates awareness of relationship to people, objects and living/non-living things in their environment</p> <p><i>Benchmark a:</i> Demonstrates how people use objects and natural resources in the environment</p>	<ul style="list-style-type: none"> • Magnets 	<ul style="list-style-type: none"> • Unit 1, pg. 50 Follow the Apples Investigation • Unit 3, pg. 319 Plant Part Salad • Unit 3, pg. 349 Where Does Our Water Come From? • Unit 3, pg. 373 Farm to Table
<p><i>Benchmark b:</i> Participates in daily routines demonstrating basic conservation strategies (e.g., conserving water when washing hands or brushing teeth)</p>	<ul style="list-style-type: none"> • Song: Conservation 	
<p><i>Benchmark c:</i> Identifies examples of organized efforts to protect the environment (e.g., recycle materials in the classroom)</p>	<ul style="list-style-type: none"> • Song: Pollution Rap • Pollution and Recycling 	<ul style="list-style-type: none"> • Unit 2, pg. 190 Dramatic Play: Junkyard • Unit 3, pg. 359 Dramatic Play: Zoo and Animal Sculpture
F. ENGINEERING AND TECHNOLOGY		
<p>1. Shows interest and understanding of how simple tools and machines assist with solving problems or creating objects and structures</p> <p><i>Benchmark a:</i> Identifies problems and tries to solve them by designing or using tools (e.g., makes a simple tent with a chair and cloth for protection from the sun)</p>	<ul style="list-style-type: none"> • Book: I Want to Be a Scientist Like Wilbur and Orville Wright 	<ul style="list-style-type: none"> • Unit 2, pg. 190 Dramatic Play: Junkyard • Unit 7, pg., 141 Tool Workshop
<p><i>Benchmark b:</i> Explains why a simple machine is appropriate for a particular task (e.g., moving something heavy, moving water from one location to another)</p>	<ul style="list-style-type: none"> • Magnets 	<ul style="list-style-type: none"> • Introduction, pg. 16 Science Center
<p><i>Benchmark c:</i> Uses appropriate tools and materials with greater flexibility to create or solve problems</p>	<ul style="list-style-type: none"> • Science Tools 	<ul style="list-style-type: none"> • Unit 2, pg. 190 Dramatic Play: Junkyard • Unit 3, pg. 330 Dramatic Play: Fire Station • Unit 7, pg. 141 Tool Workshop

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
F. ENGINEERING AND TECHNOLOGY <i>continued</i>		
<p><i>Benchmark d:</i> Invents and constructs simple objects or more complex structures and investigates concepts of motion and stability of structures (e.g., ramps, pathways, structure, Legos, block building and play)</p>	<ul style="list-style-type: none"> • Book: I Want to Be a Scientist Like Wilbur and Orville Wright 	<ul style="list-style-type: none"> • Unit 4, pg. 28 Classroom Block Play • Unit 3, pg. 359 Dramatic Play: Zoo and Animal Sculpture • Unit 7, pg. 141 Tool Workshop
VII. SOCIAL STUDIES DOMAIN		
A. CULTURE		
<p>1. Identifies self as a member of a culture</p>	<p>Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds.</p> <ul style="list-style-type: none"> • My Family • Clubhouse 	<ul style="list-style-type: none"> • Unit 3, pg. 286 Grandmas: Same and Different • Unit 3, pg. 288 Journals: My Family
<p>2. Understands everyone belongs to a culture</p>		<ul style="list-style-type: none"> • Unit 3, pg. 286 Grandmas: Same and Different • Unit 3, pg. 288 Journals: My Family
<p>3. Explores culture of peers and families in the classroom and community</p>		<ul style="list-style-type: none"> • Unit 3, pg. 286 Grandmas: Same and Different • Unit 3, pg. 288 Journals: My Family • Unit 6, pg. 89 Storytelling Festival
<p>4. Explores cultural attributes by comparing and contrasting different characteristics (e.g., language, literature, music, arts, artifacts, foods, architecture and celebrations)</p>	<ul style="list-style-type: none"> • Songs: One, Antenna, Two Antennas (Japan); A Bird Sang in the Trees (Norway); Colors, Colors (Mexico); Days of the Week (New Zealand); Everybody Loves Saturday Night (Kenya); Catch Him Just for Fun (Philippines); Horse and Buggy (Netherlands); Inchworm (USA); Sweet Guava Jelly (Jamaica); Kookaburra (Australia); Little Chicks (Lebanon); Little Snowball Bush of Mine (Russia); A Very Big Name (Wales); On the Bridge of Avignon (France); The Painted Rooster (Argentina); Egg on a Queen (USA—Southern style); Mountain Rabbit (Korea); The Sandman (Germany); Head, Shoulders, Knees, and Toes (USA, China, Portugal, and India- in English, Cantonese, Portuguese, and Hindi); Wake Up (USA- in Native American language); The Bird's Voice (USA); Oh Welcome, My Friends (Israel); An Ox Kissing a Fox (USA); The Flower of My Youth (Lithuania); I Am a Zebra (Africa); I Touch My Nose Like This (Mexico); Tortillas, Tortillas (Mexico) 	<ul style="list-style-type: none"> • Introduction, pg. 20 An Inclusive Classroom • Unit 3, pg. 288 Journals: My Family • Unit 3, pg. 335 Tortillas, Tortillas: Family Dinner • Unit 6, pg. 89 Storytelling Festival • Unit 6, pg. 90 Thank You Notes for the Storytellers

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
B. INDIVIDUAL DEVELOPMENT AND IDENTITY		
1. Identifies characteristics of self as an individual		<ul style="list-style-type: none"> Unit 1, pg. 149 I Am, I Can Unit 6, pg. 26 Journal Prompt: My Body Does Amazing Things! Unit 7, pg. 246 I Know
2. Identifies the ways self is similar to and different from peers and others		<ul style="list-style-type: none"> Unit 6, pg. 14 Picturing My Body Unit 7, pg. 170 Exploring Weight
3. Recognizes individual responsibility as a member of a group (e.g., classroom or family)	<ul style="list-style-type: none"> Do I Have To? Soup's On! 	<ul style="list-style-type: none"> Unit 1, pg. 66 All the Way Done: Classroom Helpers Unit 2, pg. 240 I'm Responsible
C. INDIVIDUALS AND GROUPS		
1. Identifies differences and similarities of self and others as part of a group		<ul style="list-style-type: none"> Unit 3, pg. 286 Grandmas: Same and Different Unit 6, pg. 14 Picturing My Body Unit 6, pg. 24 Fingerprints: Same or Different?
2. Explains the role of groups within a community		<ul style="list-style-type: none"> Unit 1, pg. 133 Farmer in the Dell: Word Mixup Unit 3, pg. 328 We All Have Jobs Unit 5, pg. 246 Good Friends Activity: Library Field Trip
3. Demonstrates awareness of group rules (e.g., family, classroom, school or community)		<ul style="list-style-type: none"> Unit 1, pg. 10 Good Playing Rules Unit 1, pg. 14 School Field Trip Unit 7, pg. 178 Fox In a Box
4. Exhibits leadership skills and roles (e.g., line leader and door holder)	<ul style="list-style-type: none"> Boo Hoo Baby Musical Mayhem 	<ul style="list-style-type: none"> Unit 1, pg. 66 All the Way Done: Classroom Helpers Unit 5, pg. 197 Good Friends Activity: I'm a Helper
D. SPACES, PLACES AND ENVIRONMENTS		
1. Identifies the relationship of personal space to surroundings	<ul style="list-style-type: none"> Book: Up in the Air Inside, Outside, Between Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through First, Middle, Last 	<ul style="list-style-type: none"> Unit 2, pg. 225 Where We Are Unit 4, pg. 28 Classroom Block Play

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
D. SPACES, PLACES AND ENVIRONMENTS <i>continued</i>		
2. Identifies differences and similarities between own environment and other locations	<ul style="list-style-type: none"> • Create Your Own Environment • Ecosystems • Book: Where in the World Would You Go Today? • Mountains • Oceans • Deserts • Rainforests • Song: Four Ecosystems 	<ul style="list-style-type: none"> • Unit 2, pg. 225 Where We Are
3. Identifies differences and similarities of basic physical characteristics (e.g., landmarks or land features)	<ul style="list-style-type: none"> • Song: Four Ecosystems • Book: Where in the World Would You Go Today? • Ecosystems • Mountains • Oceans • Deserts • Rainforests 	<ul style="list-style-type: none"> • Unit 2, pg. 225 Where We Are • Unit 4, pg. 28 Classroom Block Play
4. Uses spatial words (e.g., far/close, over/under and up/down)	<ul style="list-style-type: none"> • Book: Up in the Air • Over, Under, Above, Below • Above, Below, Next to, On • Over, Under, and Through • Inside, Outside, Between 	<ul style="list-style-type: none"> • Unit 2, pg. 221 Over, Under, Through • Unit 2, pg. 229 Top, Beside, Bottom • Unit 2, pg. 260 Bears Above, Below, Next To, On

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
D. SPACES, PLACES AND ENVIRONMENTS <i>continued</i>		
5. Recognizes some geographic tools and resources (e.g., maps, globes or GPS)	<p>Each song in the Sing Around The World series begins with a map showing the location of the country.</p> <ul style="list-style-type: none"> • Songs: A Bird Sang in the Trees (Norway); Colors, Colors (Mexico); Days of the Week (New Zealand); Everybody Loves Saturday Night (Kenya); One, Antenna, Two Antennas (Japan); Catch Him Just for Fun (Philippines); Horse and Buggy (Netherlands); Inchworm (USA); Sweet Guava Jelly (Jamaica); Kookaburra (Australia); Little Chicks (Lebanon); Little Snowball Bush of Mine (Russia); A Very Big Name (Wales); On the Bridge of Avignon (France); The Painted Rooster (Argentina); Egg on a Queen (USA—Southern style); Mountain Rabbit (Korea); The Sandman (Germany); Head, Shoulders, Knees, and Toes (USA, China, Portugal, and India- in English, Cantonese, Portuguese, and Hindi); Wake Up (USA- in Native American language); The Bird’s Voice (USA); Oh Welcome, My Friends (Israel); An Ox Kissing a Fox (USA); The Flower of My Youth (Lithuania); I Am a Zebra (Africa); I Touch My Nose Like This (Mexico); Tortillas, Tortillas (Mexico) 	<ul style="list-style-type: none"> • Unit 2, pg. 225 Where We Are
6. Begins to identify the relationship between human decisions and the impact on the environment (e.g., recycling and water conservation)	<ul style="list-style-type: none"> • Songs: Pollution Rap, Conservation • Pollution and Recycling 	<ul style="list-style-type: none"> • Unit 3, pg. 349 Where Does Our Water Come From?
E. TIME, CONTINUITY AND CHANGE		
1. Identifies changes within a sequence of events to establish a sense of order and time		<ul style="list-style-type: none"> • Unit 1, pg. 7 Schedule • Unit 1, pg. 35 Calendar • Unit 3, pg. 312 Itsy Bitsy Spider: First, Next, and Last
2. Observes and recognizes changes that take place over time in the immediate environment	<ul style="list-style-type: none"> • Book: That’s What I Like, a Book About Seasons • Spring • Summer • Fall • Winter • Song: Seasons 	<ul style="list-style-type: none"> • Unit 7, pg. 233 Precipitation • Unit 7, pg. 243 What Should I Wear?

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
F. GOVERNANCE, CIVIC IDEALS AND PRACTICES		
1. Recognizes and follows rules and expectations in varying settings		<ul style="list-style-type: none"> • Unit 1, pg. 6 Listening Rug Rules • Unit 1, pg. 10 Good Playing Rules • Unit 7, pg. 178 Fox In a Box
2. Participates in problem solving and decision making		<ul style="list-style-type: none"> • Unit 6, pg. 48 Flag on the Moon • Unit 6, pg. 99 Good Friends Activity: I'm a Problem Solver • Unit 6, pg. 107 How to Solve a Problem
3. Begins to explore basic principles of democracy (e.g., deciding rules in a classroom, respecting opinions of others, voting on classroom activities or civic responsibilities)		<ul style="list-style-type: none"> • Unit 1, pg. 10 Good Playing Rules • Unit 2, pg. 203 Three Little Kittens: Rhyme Discrimination • Unit 6, pg. 48 Flag on the Moon
G. ECONOMICS AND RESOURCES		
1. Recognizes the difference between wants and needs		<ul style="list-style-type: none"> • Unit 2, pg. 258 Taking Care of Living Things • Unit 6, pg. 108 Exercise Makes Me Better
2. Begins to recognize that people work to earn money to buy things they need or want		<ul style="list-style-type: none"> • Unit 3, pg. 328 We All Have Jobs • Unit 7, pg. 165 Good Friends Activity: I Choose Carefully
H. TECHNOLOGY AND OUR WORLD		
1. Uses and shows awareness of technology and its impact on how people live (e.g., computers, tablets, mobile devices, cameras or music players)	While interacting with Waterford Early Learning, children become familiar with technology and are constantly listening to input and responding with choices. Responses may include moving and clicking the mouse, tapping the touch pad, dragging items around the screen, or entering answers on the keyboard.	<ul style="list-style-type: none"> • Introduction, pg. 10 Computer Center • Unit 1, pg. 28 SmartStart Orientation • Unit 1, pg. 38 Illustration Investigation • Unit 2, pg. 225 Where We Are

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
VIII. CREATIVE EXPRESSION THROUGH THE ARTS DOMAIN		
A. SENSORY ART EXPERIENCE		
1. Combines with intention a variety of open-ended, process-oriented and diverse art materials	Waterford encourages everyone to have writing and art materials available for children’s creations. <ul style="list-style-type: none"> • Color Practice • Color or Make a Scene 	<ul style="list-style-type: none"> • Introduction, pg. 8 Art Center • Unit 1, pg. 38 Eric Carle Paintings • Unit 2, pg. 190 Dramatic Play: Junkyard
B. MUSIC		
1. Actively participates in a variety of individual and group musical activities	<ul style="list-style-type: none"> • Song: Head, Shoulders, Knees, and Toes 	<ul style="list-style-type: none"> • Unit 1, pg. 96 Friendly Musical Chairs • Unit 1, pg. 103 Instrument Chairs • Unit 7, pg. 215 Chicka Chicka Boom Boom Program
2. Expresses and represents thought, observations, imagination, feelings, experiences and knowledge in individual and group music activities	<ul style="list-style-type: none"> • Mama’s Melody • Baby’s Ballet 	<ul style="list-style-type: none"> • Unit 1, pg. 98 Dramatic Play: Music Shop • Unit 4, pg. 57 Self-Control Musical Instruments • Unit 6, pg. 85 Storytelling with Instruments
C. CREATIVE MOVEMENT		
1. Continues to engage in individual and group movement activities to express and represent thoughts, observations, imagination, feelings, experiences and knowledge	<ul style="list-style-type: none"> • Baby’s Ballet • Mama’s Melody 	<ul style="list-style-type: none"> • Unit 2, pg. 175 Dancing with Props • Unit 6, pg. 53 Floating Robots • Unit 7, pg. 187 Pathways in Space
D. IMAGINATIVE AND CREATIVE PLAY		
1. Expresses and represents thoughts, observations, imagination, feelings, experiences, and knowledge, verbally and non-verbally, with others using a variety of objects in own environment	<ul style="list-style-type: none"> • Pretend Play • Mama’s Melody 	<ul style="list-style-type: none"> • Introduction, pg. 11 Dramatic Play Center • Unit 4, pg. 120 Good Friends Activity: Monarch of the Animals • Unit 3, pg. 359 Dramatic Play: Zoo and Animal Sculpture • Unit 7, pg. 228 Dramatic Play: Kindergarten Classroom

FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN

FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
E. APPRECIATION OF THE ARTS		
1. Uses appropriate art vocabulary to describe own art creations and those of others	<ul style="list-style-type: none"> • Squirrel's Sketches 	<ul style="list-style-type: none"> • Unit 2, pg. 256 Polly's Tea • Unit 3, pg. 370 Shades of Paint
2. Compares own art to similar art forms		<ul style="list-style-type: none"> • Introduction, pg. 8 Art Center • Unit 7, pg. 146 Artist's Statement • Unit 7, pg. 154 Gallery Talk
3. Begins to recognize that instruments and art forms represent cultural perspectives of the home and the community, now and in the past	Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds.	<ul style="list-style-type: none"> • Unit 2, pg. 233 Mambo Moves • Unit 6, pg. 89 Storytelling Festival • Unit 6, pg. 90 Thank You Notes for the Storytellers

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, Go!; 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, Mose!; Smoke!; 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

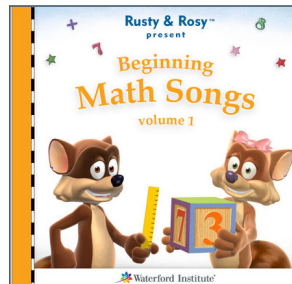
Odd Todd and Even Steven; Salsa Counting; On the Bayou—Addition; Subtract Those Cars; More Than, Fewer Than; A Nice Addition; Marching Band Counting; Doubles 1-5; Multiply by 0

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 Ill; 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

