

FEBRUARY 2025

CURRICULUM Correlation

Waterford Reading Academy:

SmartStart

100%

Florida Early
Learning and
Developmental
Standards: Four
Years Old to
Kindergarten
2017

*Correlation content includes a sampling of Waterford Digital Activities and Resources (including SmartStart Teacher Guides)

OVERVIEW



This document provides a detailed correlation of WATERFORD READING ACADEMY to FLORIDA EARLY LEARNING AND DEVELOPMENTAL STANDARDS: FOUR YEARS OLD TO KINDERGARTEN 2017

CORRELATION DESCRIPTION

This document aligns Florida Early Learning and Developmental Standards: Four Years Old to Kindergarten 2017 to Waterford.org's digital activities and supporting resources.

Waterford Digital Resources

Waterford programs include engaging, evidence-based digital activities anchored in the science of learning that progress through an adaptive learning path in reading, math, and science. These activities are also available for collaborative instruction at teacher.waterford.org.

 Classroom Playlists enable teachers to harness learning technologies in wholeclass instruction, flexible small groups, and personalized support for individual students.

Waterford Resources

Waterford provides an engaging, diverse collection of PDF resources tailored to boost children's learning experiences, empowering instruction in both classroom and home settings.

- Teacher Resources encompass class activities, reference materials, teacher guides, an array of books, and more.
- Family Resources encompass newsletters, activity sets, and reference materials, all available in both English and Spanish.

WATERFORD CURRICULUM DETAILS

Waterford programs leverage the science of learning and evidence-based research to optimize reading development, accelerate learning, and target interventions for PreK-2nd grade learners.

Adaptive, Individualized Learning

Tailored instruction enables students to progress through the sequence at their own pace, offering multiple opportunities for practice as needed and more challenging activities when students are ready. This adaptation is automatic within the learning sequence. More information on the adaptive learning sequence can be found in <u>Waterford's Adaptive Learning Path in Action</u> video.

Data-Informed Instruction

Administrators and teachers can use the program's reporting features to monitor progress in real-time, identify areas of difficulty, and utilize additional intervention tools in varied instructional settings. Examples of the reporting features can be found https://examples.org/nc/hc/4/

Research-Driven Development

Waterford is committed to ongoing development based on the latest research findings. Please note that this correlation is accurate as of the date on the cover.

READING SEQUENCE

Waterford's Reading Sequence is aligned to the Science of Reading, with explicit and systematic instruction. The sequence develops phonics; phonological awareness; comprehension and vocabulary; language concepts and writing; and fluency. More detailed information can be found in the Reading Skills Scope & Sequence.

MATH AND SCIENCE SEQUENCE

Waterford's Math and Science Sequence is designed around clear instructional principles. The math sequence develops numbers and operations (including counting and cardinality); operations and algebraic thinking; measurement and data; and geometry. The science sequence develops an understanding of physical, life, earth and space domains. More detailed information can be found in the Math and Science Scope & Sequence.

SMARTSTART SEQUENCE

Waterford's SmartStart Sequence is designed so learners are exposed to the foundational principles critical to kindergarten readiness. SmartStart combines the digital learning path with teacher resources to teach early reading, math, science, and social studies concepts as well as executive function, creative arts, health, and physical development. More detailed information can be found in the SmartStart Scope & Sequence.

TABLE OF CONTENTS



I. PHYSICAL DEVELOPMENT DOMAIN	1
A. Health and Wellbeing	1
B. Motor Development	2
II. APPROACHES TO LEARNING DOMAIN	4
A. Eagerness and Curiosity	
B. Persistence	
C. Creativity and Inventiveness	
D. Planning and Reflection	
III. SOCIAL AND EMOTIONAL DEVELOPMENT DOMAIN	5
A. Emotional Functioning	5
B. Managing Emotions	6
C. Building and Maintaining Relationships With Adults and Peers	6
D. Sense Of Identity and Belonging	7
IV. LANGUAGE AND LITERACY DOMAIN	9
A. Listening and Understanding	9
B. Speaking	10
C. Vocabulary	10
D. Sentences and Structure	12
E. Conversation	13
F. Emergent Reading	15
G. Emergent Writing	18
V. MATHEMATICAL THINKING DOMAIN	19
A. Number Sense	19
B. Number and Operations	20
C. Patterns	21
D. Geometry	22
E. Spatial Relations	23
F. Measurement and Data	23

VI. SCIENTIFIC INQUIRY DOMAIN2
A. Scientific Inquiry Through Exploration and Discovery2
B. Life Science
C. Physical Science
D. Earth and Space Science
E. Environment
F. Engineering and Technology
VII. SOCIAL STUDIES DOMAIN
A. Culture
B. Individual Development and Identity
C. Individuals and Groups
D. Spaces, Places and Environments
E. Time, Continuity and Change
F. Governance, Civic Ideals and Practices
G. Economics and Resources
H. Technology and Our World
VIII. CREATIVE EXPRESSION THROUGH THE ARTS DOMAIN
A. Sensory Art Experience
B. Music
C. Creative Movement
D. Imaginative and Creative Play3
E. Appreciation Of The Arts
WATERFORD BOOKS AND RELATED ACTIVITIES
WATERFORD FAMILY ENGAGEMENT RESOURCES



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
I. PHYSICAL DEVELOPMENT DOM	AIN	
A. HEALTH AND WELLBEING		
a. Active Physical Play		
1. Engages in physical activities wit	th increasing balance, coordination, endurance and	d intensity
Benchmark a: I.A.a.1.a: Seeks to engage in physical activities or active play routinely with increased intensity and duration	 Book: We All Exercise Exercise and Rest Classroom Playlist FL: PreK: Health and Wellbeing: Physical Play 	 <u>Unit 4</u>, Pg. 42 Birds on a Perch <u>Unit 3</u>, Pg. 276 Run, Run! Shade or Sun <u>Unit 6</u>, Pg. 108 Exercise Makes Me Better <u>Unit 6</u>, Pg. 122 Obstacle Course
b. Safety		
	ncreasingly demonstrates knowledge of safe choic	es and risk assessment when participating in daily
Benchmark a: I.A.b.1.a: Consistently follows basic safety rules independently across different situations	 Songs: Storms; Sun Blues Book: The Germs Avoid Germs and Prevent Illness Germs Lightning Safety Classroom Playlist FL: PreK: Safety 	 Unit 3, Pg. 336 Tuesday Story: Call For Help Unit 3, Pg. 339 Emergency! Unit 7, Pg. 153 Paying Attention Keeps Everyone Safe Family Resources Emergency Preparedness for Kids English Spanish Fire Safety Activity for Kids English Spanish
Benchmark b: I.A.b.1.b: Identifies consequences of not following safety rules	• FL: PreK: Safety	 Unit 3, Pg. 287 Sun Safe Song Unit 7, Pg. 153 Paying Attention Keeps Everyone Safe Family Resources Consequences Cards English Spanish
c. Personal Care Routines		
1. Responds to and initiates care ro	outines that support personal hygiene	
Benchmark a: I.A.c.1.a: Initiates and completes familiar hygiene routines independently	 Song: Health Book: The Germs Avoid Germs and Prevent Illness Teeth Classroom Playlist FL PreK: Personal Care Routines: 	 <u>Unit 1</u>, Pg. 11 Hand Washing <u>Unit 6</u>, Pg. 79 Bath Time <u>Unit 7</u>, Pg. 174 Taking Care of My Teeth



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
d. Feeding and Nutrition		
1. Responds to feeding or feeds sel	f with increasing efficiency and demonstrates increas	ing interest in eating habits and making food choices
Benchmark a: I.A.d.1.a: Assists adults in preparing simple foods to serve to self or others	 Classroom Playlist FL: PreK: Feeding and Nutrition: Prepare Food 	 <u>Unit 1</u>, Pg. 60 All Kinds of Apples <u>Unit 3</u>, Pg. 319 Plant Part Salad <u>Unit 7</u>, Pg. 216 Chicka Chicka Boom Boom Snack <i>Family Resources</i> Hand Washing Rebus <u>English</u> <u>Spanish</u> Dental Chart <u>English</u> <u>Spanish</u>
Benchmark b: I.A.d.1.b: Recognizes nutritious food choices and healthy eating habits	 Song: Health Healthy Food Classroom Playlist FL: PreK: Feeding and Nutrition: Healthy Food 	 <u>Unit 3</u>, Pg. 319 Plant Part Salad <u>Unit 7</u>, Pg. 205 Healthy Eating
B. MOTOR DEVELOPMENT		
a. Gross Motor Development		
1. Demonstrates use of large muscl	es for movement, position, strength and coordination	
Benchmark a: I.B.a.1.a: 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	Book: We All Exercise Exercise and Rest	 <u>Unit 1</u>, Pg. 130 We're Standing on One Foot! <u>Unit 6</u>, Pg. 7 Dramatic Play: Gym
Benchmark b: I.B.a.1.b: Demonstrates more coordinated movement when engaging in skills, such as jumping for height and distance, hopping and running	Book: We All Exercise Exercise and Rest Classroom Playlist FL: PreK: Gross Motor Development	 Unit 3, Pg. 276 Run, Run! Shade or Sun Unit 4, Pg. 42 Birds on a Perch Unit 6, Pg. 122 Obstacle Course
Benchmark c: I.B.a.1.c: Engages in more complex movements (e.g., riding a tricycle with ease)	Classroom Playlist FL: PreK: Gross Motor Development	 <u>Unit 6</u>, Pg. 112 Kick, Throw, Catch, and Bounce <u>Unit 6</u>, Pg. 122 Obstacle Course
Benchmark d: I.B.a.1.d: Engages in physical activities of increasing levels of intensity for sustained periods of time	Book: We All Exercise Exercise and Rest Classroom Playlist FL: PreK: Gross Motor Development	 <u>Unit 6</u>, Pg. 108 Exercise Makes Me Better <u>Unit 6</u>, Pg. 118 Come Rest Awhile (Yoga)



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
a. Gross Motor Development <i>contir</i>	nued	
2. Demonstrates use of large musc	les to move in the environment	
Benchmark a: I.B.a.2.a: Combines and coordinates more than two motor movements (e.g., moves a wheelchair through an obstacle course)	Classroom Playlist FL: PreK: Gross Motor Development	 <u>Unit 6</u>, Pg. 112 Kick, Throw, Catch, and Bounce <u>Unit 6</u>, Pg. 122 Obstacle Course
b. Gross Motor Perception (Sensor	imotor)	
1. Uses perceptual information to g	uide motions and interactions with objects and other p	people
Benchmark a: I.B.b.2.a: Acts and moves with purpose and independently recognizes differences in direction, distance and location	 Songs: Position Cat; Get Over the Bugs Book: Up in the Air Position Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through Inside, Outside, Between Classroom Playlist FL: PreK: Gross Motor Perception: Spatial Awareness 	 <u>Unit 1</u>, Pg. 143 Builders and Bulldozers <u>Unit 5</u>, Pg. 233 Slide Like a Snail <u>Unit 6</u>, Pg. 53 Floating Robots
Benchmark b: I.B.b.2.b: Demonstrates spatial awareness through play activities	 Songs: Position Cat; Get Over the Bugs; Monster Trucks Book: Up in the Air Position Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through Inside, Outside, Between First, Middle, Last Classroom Playlist FL: PreK: Gross Motor Perception: Spatial Awareness 	 <u>Unit 2</u>, Pg. 260 Bears Above, Below, Next To, On <u>Unit 2</u>, Pg. 221 Over, Under, Through <u>Unit 2</u>, Pg. 229 Top, Beside, Bottom <u>Unit 3</u>, Pg. 304 Farmer Mash <u>Unit 4</u>, Pg. 117 Giraffes Can Dance! <u>Unit 6</u>, Pg. 24 Fingerprints: Same or Different?
c. Fine Motor Development		
1. Demonstrates increasing precisio	on, strength, coordination and efficiency when using ha	and muscles for play and functional tasks
Benchmark a: I.B.c.1.a: Shows hand control using various drawing and art tools with increasing coordination	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. Children also must practice writing letters and words.	 Introduction, Pg. 8 Art Center; Pg. 17 Writing Center Unit 1, Pg. 56 Pencil Grip



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Increasingly coordinates hand an	d eye movements to perform a variety of actions with	n increasing precision
Benchmark a: I.B.c.2.a: Easily coordinates hand and eye movements to carry out tasks (e.g., working on puzzles or stringing beads together)	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	 <u>Unit 4</u>, Pg. 48 ABB Cereal Necklaces <u>Unit 1</u>, Pg. 114 Snip, Snip, Cut
Benchmark b: I.B.c.2.b: Uses developmentally appropriate grasp to hold and manipulate tools for writing, drawing and painting		 <u>Unit 1</u>, Pg. 38 Eric Carle Paintings <u>Unit 1</u>, Pg. 56 Pencil Grip <u>Unit 2</u>, Pg. 181 Introducing Journals <u>Family Resources</u> <u>Pencil Grip</u>
Benchmark c: I.B.c.2.c: Uses coordinated movements to complete complex tasks (e.g., cuts along a line, pours or buttons, buckles/unbuckles, zips, snaps, laces shoes, fastens tabs)	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	 Unit 1, Pg. 114 Snip, Snip, Cut Unit 2, Pg. 254 Polly Put the Kettle On Unit 3, Pg. 314 Cutting Shapes
II. APPROACHES TO LEARNING DO	DMAIN	
A. EAGERNESS AND CURIOSITY		
II.A.1. Shows increased curiosity and is eager to learn new things and have new experiences	Books: I Want to Be a Scientist Like: Jane Goodall; I Wilbur and Orville Wright; George Washington Carver Science Investigation Magnets Classroom Playlist FL: PreK: Eagerness and Curiosity	 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! Family Resources Role Play English Spanish What Would You Do? English Spanish Find the Ball English Spanish
B. PERSISTENCE		
II.B.1. Attends to tasks for a brief period of time	Engaging activities throughout Waterford hold children's attention as they concentrate on each task. Classroom Playlist FL: PreK: Persistence	 <u>Unit 1</u>, Pg. 32 Train My Brain: Determination <u>Unit 1</u>, Pg. 34 Counting and Attendance <u>Unit 6</u>, Pg. 99 Good Friends Activity: I'm a Problem Solver



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
C. CREATIVITY AND INVENTIVENE	ESS	
II.C.1. Approaches daily activities with creativity and inventiveness	 Books: I Want to Be a Scientist Like: George Washington Carver; Wilbur and Orville Wright Marmot's Basket Musical Mayhem Soup's On! Perfect Present Clubhouse Classroom Playlist FL: PreK: Creativity and Inventiveness 	 Center Activities Unit 1, Pg. 6 Learning Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 4, Pg. 112 I Can Book Unit 4, Pg. 120 Monarch of the Animals Unit 6,, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas Unit 7, Pg. 134 Dramatic Play: Architect's Office Unit 7, Pg. 141 Tool Workshop Unit 7, Pg. 198 Program Decorations Unit 7, Pg. 212 It's Different, But It's Good!
D. PLANNING AND REFLECTION		
II.D.1. Demonstrates some planning and learning from experiences	 Books: Milton's Mittens; I Want to Be a Scientist Like Wilbur and Orville Wright Perfect Present Classroom Playlist FL: PreK: Planning and Reflection 	 <u>Unit 1</u>, Pg. 20 Reflection and Dismissal <u>Unit 2</u>, Pg. 216 Dramatic Play: Laundromat <u>Unit 5</u>, Pg. 134 Dinosaur Dig
III. SOCIAL AND EMOTIONAL DEV	ELOPMENT DOMAIN	
A. EMOTIONAL FUNCTIONING		
1. Expresses, identifies and respond	ds to a range of emotions	
Benchmark a: III.A.1.a Recognizes the emotions of peers and responds with empathy and compassion	Books: I Hate Peas; Lumpy Mush; Ooey, Gooey Mud; Grandpa's Great Athlete Boo Hoo Baby Musical Mayhem Baby's Ball Classroom Playlist FL: PreK: Emotional Functioning: Respond with Empathy	 Unit 2, Pg. 202 Kind Kids Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 84 Working Together Unit 5, Pg. 197 Good Friends Activity: I'm a Helper Unit 7, Pg. 249 Friendship



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Demonstrates appropriate affect	(emotional response) between behavior and facial ex	pression
Benchmark a: III.A.2.a: Demonstrates cognitive empathy (recognizing or inferring other's mental states) and the use of words, gestures and facial expressions to respond appropriately	 Boo Hoo Baby Lost and Found Musical Mayhem Party Time Where's Papa? Classroom Playlist FL: PreK: Emotional Functioning: Cognitive Empathy 	 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-regu	late	
Benchmark a: III.B.1.a Recognizes and names own emotions and manages and exhibits behavioral control with or without adult support	 Lost and Found It's Not Fair! Do I Have To? Classroom Playlist FL: PreK: Managing Emotions: Recognize Emotions 	 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, object	s, people and activities	
Benchmark a: III.B.2.a: Increases attention to preferred activities and begins to attend to non-preferred activities	Engaging activities throughout Waterford hold children's attention as they concentrate on each task. Support can range from repeating instructions, to offering encouragement and visual clues, to step- by-step, followme instruction. Classroom Playlist FL: PreK: Managing Emotions: Preferred and Non-Preferred Activities	 Story Time Activities <u>Unit 1</u>, Pg. 18 Afternoon Centers <u>Unit 6</u>, Pg. 45 My Brain Is Always Growing <u>Unit 7</u>, Pg. 131 Good Friends Activity: I Pay Attention
C. BUILDING AND MAINTAINING R	ELATIONSHIPS WITH ADULTS AND PEERS	
1. Develops positive relationships w	rith adults	
Benchmark a: III.C.1.a Shows enjoyment in interactions with trusted adults while also demonstrating skill in separating from these adults	 Lost and Found Squirrel's Blocks Lost Dinosaur Classroom Playlist FL: PreK: Relationships: Trusted Adults 	 <u>Unit 1</u>, Pg. 4 Arrival and Toy Time <u>Unit 1</u>, Pg. 20 Reflection and Dismissal <u>Unit 3</u>, Pg. 375 Trusted Adults



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Develops positive relationships v	with peers	
Benchmark a: III.C.2.a Plays with peers in a coordinated manner including assigning roles, materials and actions	 Where's Papa? Clubhouse Marmot Basket Classroom Playlist FL: PreK: Relationships: Plays With Peers 	 <u>Unit 2</u>, Pg. 246 I Touch My Nose Like This: Follow Me <u>Unit 6</u>, Pg. 56 Good Friends Activity: Can I Play With You? <u>Unit 7</u>, Pg. 249 Friendship
Benchmark b: III.C.2.b: Maintains friendships and is able to engage in prosocial behavior such as cooperating, compromising and turn-taking	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as children learn to respect others' rights and property as well as their own. Classroom Playlist FL: PreK: Relationships: Maintains Friendships	 Unit 1, Pg. 76 Taking Turns Game Unit 2, Pg. 188 Full Buckets Unit 4, Pg. 84 Working Together Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend
Benchmark c: III.C.2.c: Responds appropriately to bullying behavior	Classroom PlaylistFL: PreK: Relationships: Bullying	 <u>Unit 2</u>, Pg. 202 Kind Kids <u>Unit 5</u>, Pg. 238 Friends Use Kind Words
3. Develops increasing ability to en		Offic 5, Pg. 256 Phenas Ose Kina Words
Benchmark a: III.C.3.a: Able to independently engage in simple social problem solving including offering potential solutions and reflecting on the appropriateness of the solution	Social-emotional videos model problem-solving strategies that include individual methods as well as seeking adult help. Classroom Playlist FL: PreK: Relationships: Social Problem Solving	 <u>Unit 1</u>, Pg. 68 Dramatic Play: Garage <u>Unit 4</u>, Pg. 13 We're All Happy <u>Unit 6</u>, Pg. 99 Good Friends Activity: I'm a Problem Solver
4. Exhibits empathy by demonstrat	ting care and concern for others	
Benchmark a: III.C.4.a: Able to take the perspective of others and actively respond in a manner that is consistent and supportive	 Boo Hoo Baby Musical Mayhem Classroom Playlist FL: PreK: Relationships: Perspective of Others 	 <u>Unit 2</u>, Pg. 202 Kind Kids <u>Unit 5</u>, Pg. 226 Good Friends Activity: I'm a Good Friend
D. SENSE OF IDENTITY AND BELO	NGING	
1. Develops sense of identity and b	elonging through play	
Benchmark a: III.D.1.a Engages in associative play and begins to play cooperatively with friends	 Pretend Play Clubhouse Marmot Basket Party Time Find Me! Classroom Playlist FL: PreK: Sense of Identity: Play Cooperatively 	 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?



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Develops sense of identity and k	pelonging through exploration and persistence	
Benchmark a: III.D.2.a: Persists at individual planned experiences, caregiver-directed experiences and planned group activities	Waterford runs on a dynamic sequence engine that responds to each child's individual interactions. Children build persistence with scaffolded instruction and guided assistance throughout each activity. Classroom Playlist FL: PreK: Sense of Identity: Persist at Experiences	 <u>Unit 1</u>, Pg. 32 Train My Brain: Determination <u>Unit 6</u>, Pg. 99 Good Friends Activity: I'm a Problem Solver
3. Develops sense of identity and k	pelonging through routines, rituals and interactions	
Benchmark a: III.D.3.a: Demonstrates willingness to be flexible if routines must change	 Soup's On! Classroom Playlist FL: PreK: Sense of Identity: Flexibility 	 Introduction, Pg. 7 Making Changes Unit 3, Pg. 348 Friday Story: The Perfect Square
4. Develops sense of self-awarenes	ss and independence	
Benchmark a: III.D.4.a: Uses words to communicate personal characteristics, preferences, thoughts and feeling	 Lost and Found It's Not Fair! Do I Have To? Perfect Present Classroom Playlist FL: PreK: Sense of Identity: Personal Characteristics 	 <u>Unit 1</u>, Pg. 18 Afternoon Centers <u>Unit 1</u>, Pg. 141 Am, Can <u>Unit 4</u>, Pg. 26 Journal Prompt: feel
Benchmark b: III.D.4.b: Recognizes preferences of others	Boo Hoo Baby Classroom Playlist FL: PreK: Sense of Identity: Preferences of Others	 <u>Unit 2</u>, Pg. 176 Smell Survey <u>Unit 5</u>, Pg. 188 Insect Walking Sounds
Benchmark c: III.D.4.c: Uses words to demonstrate knowledge of personal information (e.g., hair color, age, gender or size)	 Book: Mine; Lumpy Mush; I Hate Peas My Family Come Inside Squirrel's Sketches Classroom Playlist FL: PreK: Sense of Identity: Personal Information 	 <u>Unit 1</u>, Pg. 141 Am, Can <u>Unit 2</u>, Pg. 158 This Belongs to a Friend
Benchmark d: III.D.4.d: Identifies self as a unique member of a group (e.g., class, school, family or larger community)	 Book: José Three My Family Soup's On! Baby's Birthday Party Time Clubhouse Marmot's Basket Classroom Playlist FL: PreK: Sense of Identity: Member of a Group 	 <u>Unit 2</u>, Pg. 158 This Belongs to a Friend <u>Unit 3</u>, Pg. 333 Tortillas, Tortillas: Family Dinner



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
IV. LANGUAGE AND LITERACY DO	DMAIN CONTRACTOR OF THE PROPERTY OF THE PROPER	
A. LISTENING AND UNDERSTAND	ING	
1. Demonstrates understanding wh	en listening	
Benchmark a: IV.A.1.a: 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)	 Marmot Basket Clubhouse Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series 	 <u>Unit 5</u>, Pg. 226 Good Friends Activity: I'm a Good Friend <u>Unit 6</u>, Pg. 99 Good Friends Activity: I'm a Problem Solver <u>Unit 7</u>, Pg. 165 Good Friends Activity: I Choose Carefully
Benchmark b: IV.A.1.b: Shows understanding by asking and answering factual, predictive and inferential questions, adding comments relevant to the topic, and reacting appropriately to what is said	 Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like Wilbur and Orville Wright; I Want to Be a Scientist Like George Washington Carver Science Investigation Classroom Playlists FL: PreK: Listening and Understanding: Squirrel Series FL: PreK: Details in Stories 	 <u>Unit 1</u>, Pg. 24 What Do Scientists Do? <u>Unit 1</u>, Pg. 44 Getting Acquainted <u>Unit 7</u>, Pg. 194 Good Friends Activity: I Tell the Truth
2. Increases knowledge through lis	tening	
Benchmark a: IV.A.2.a: 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	 Read With Me Books Informational Books (See titles at end of document.) Making Connections Build Knowledge Sum Up: Five Ws Classroom Playlist FL: PreK: Details in Stories 	 Story Time Activities Introduction, Pg. 13 Reading Center Unit 1, Pg. 54 Morning Meeting Unit 1, Pg. 83 Pat-a-Cake: Dough Time
Benchmark b: IV.A.2.b: Demonstrates increased ability to focus and sustain attention, set goals and solve dilemmas presented in conversation, story, informational text or creative play	 Read With Me Books Informational Books (See titles at end of document.) Perfect Present Marmot's Basket Do I Have To? Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series 	 <u>Unit 1</u>, Pg. 31 Bunny Cakes <u>Unit 1</u>, Pg. 68 Dramatic Play: Garage <u>Unit 6</u>, Pg. 99 Good Friends Activity: I'm a Problem Solver <u>Unit 7</u>, Pg. 131 Good Friends Activity: I Pay Attention



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
3. Follows Directions		
Benchmark a: IV.A.3.a Achieves mastery of two-step directions and usually follows three-step directions	Children interacting with Waterford are constantly listening to input and responding with choices. Children must be able to listen, understand, and respond appropriately, often to detailed, multi-step directions. Classroom Playlist • FL: PreK: Listening and Understanding: Follow Directions	 Unit 1, Pg. 4 Arrival and Toy Time Unit 1, Pg. 10 Introduction to Centers Unit 1, Pg. 11 Cleanup and Center Review Unit 1, Pg. 18 Afternoon Centers Unit 1, Pg. 20 Reflection and Dismissal Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center Unit 1, Pg. 36 Jump Up and Down Transition
B. SPEAKING		
1. Speaks and is understood when s	speaking	
Benchmark a: IV.B.1.a: Speaks and is understood by both a familiar and an unfamiliar adult but may make some pronunciation errors	Waterford introduces letter sounds with instruction that includes demonstrating the positioning of lips and tongue to form the sound correctly and clearly. Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series	 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		
1. Shows an understanding of word	s and their meanings (receptive)	
Benchmark a: IV.C.1.a: 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)	 Power Word Vocab Classroom Playlists FL: PreK: Vocabulary: 	 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



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
1. Shows an understanding of word	ds and their meanings (receptive) continued	
Benchmark b: IV.C.1.b: Demonstrates understanding of functional and organizational language (e.g., same and different, in front of and behind, next to, opposite, below) in multiple environments	 Songs: Same and Different; Get Over the Bugs; Position Cat Book: Up in the Air Monster Trucks Above, Below, Next to, On Inside, Outside, Between Over, Under, Above, Below Inside, Outside, Between Position Right, Left First, Middle, Last Classroom Playlists FL: PreK: Vocabulary: Organizational Language: 	 Unit 3, Pg. 286 Grandmas: Same and Different Unit 2, Pg. 260 Bears Above, Below, Next To, On
Benchmark c: IV.C.1.c: 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)	Waterford activities expose children to general and domain-specific vocabulary throughout the sequence, consistently introducing and applying the correct terminology to establish meaning. Classroom Playlists • FL: PreK: Vocabulary:	 Introduction, Pg. 13 Reading Center Unit 2, Pg. 196 Sweet, Sour, Bitter, Salty Unit 6, Pg. 102 Dramatic Play: Sailing Ships
2. Uses increased vocabulary to de	escribe objects, actions and events (expressive)	
Benchmark a: IV.C.2.a: 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)	 Power Word Vocab Classroom Playlists FL: PreK: Vocabulary: 	 <u>Unit 2</u>, Pg. 221 Over, Under, Through <u>Unit 2</u>, Pg. 247 Clay Portraits <u>Unit 4</u>, Pg. 69 Dramatic Play: Aquarium <u>Unit 4</u>, Pg. 100 Dramatic Play: Pond



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Uses increased vocabulary to de	escribe objects, actions and events (expressive) <i>continu</i>	ued
Benchmark b: IV.C.2.b: Uses a variety of word-meaning relationships (e.g., part-whole, object-function, object-location)	 Songs: Get Over the Bugs; Position Cat; Monster Trucks Books: Up in the Air; Shell Houses; Mr. Mario's Neighborhood; Guess What I Am; Half for You and Half for Me First, Middle, Last Over, Under, Above, Below Over, Under, and Through Top, Beside, and Bottom Inside, Outside, Between Position Above, Below, Next to, On Classroom Playlists FL: PreK: Vocabulary: Organizational Language: 	 <u>Unit 2</u>, Pg. 221 Over, Under, Through <u>Unit 2</u>, Pg. 229 Top, Beside, Bottom <u>Unit 2</u>, Pg. 260 Bears Above, Below, Next To, On
Benchmark c: IV.C.2.c: Identifies unfamiliar words asking for clarification	Waterford online books include bold-faced vocabulary words. When any word is selected, the word is repeated. When bold-faced words are selected, students hear a slowed pronunciation and definition in a pop-up with an illustration.	 <u>Unit 2</u>, Pg. 164 The Hungry Thing Rhyme Play <u>Unit 2</u>, Pg. 228 Little Miss Muffet: Rhymes and Whey <u>Unit 4</u>, Pg. 69 Dramatic Play: Aquarium
Benchmark d: IV.C.2.d: Uses words in multiple contexts, with the understanding that some words have multiple meanings		 <u>Unit 2</u>, Pg. 256 Polly's Tea <u>Unit 3</u>, Pg. 276 Run, Run, Shade or Sun <u>Unit 3</u>, Pg. 368 Shades of Paint <u>Unit 7</u>, Pg. 174 Taking Care of My Teeth
D. SENTENCES AND STRUCTURE		
1. Uses age-appropriate grammar	n conversations and increasingly complex phrases and	sentences
Benchmark a: IV.D.1.a: Typically uses complete sentences of five or more words, usually with subject, verb and object order	 Song: What is a Sentence? Sentences Classroom Playlist FL: PreK: Sentences and Structure: Complete Sentences 	 <u>Unit 1</u>, Pg. 102 Hey Diddle, Diddle: Silly Song <u>Unit 5</u>, Pg. 141 Language: Sentence Board Game <u>Unit 5</u>, Pg. 166 Good Friends Activity: I Ask for Help When I Need It
Benchmark b: IV.D.1.b: Uses regular and irregular plurals, regular past tense, personal and possessive pronouns and subject-verb agreement	Than One; Strange Spellings; Apostrophe Pig; Pronouns	 <u>Unit 1</u>, Pg. 51 Fancy Rhyming <u>Unit 1</u>, Pg. 136 Find Someone Who Has <u>Unit 5</u>, Pg. 141 Language: Sentence Board Game



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Connects words, phrases and sel	ntences to build ideas	
Benchmark a: IV.D.2.a: Uses sentences with more than one phrase	 Sing A Rhyme Songs/Books Read with Me Books (See titles at end of document.) Sentences Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series 	 <u>Unit 5</u>, Pg. 141 Language: Sentence Board Game <u>Unit 7</u>, Pg. 238 Surfing the Waves
Benchmark b: IV.D.2.b: Combines more than one idea using complex sentences (e.g., sequences and cause/ effect relationships)	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences. Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series	 <u>Unit 3</u>, Pg. 312 Itsy Bitsy Spider: First, Next, and Last <u>Unit 5</u>, Pg. 141 Language: Sentence Board Game <u>Unit 6</u>, Pg. 87 Wash Your Hands with Soap (and the ABCs!)
Benchmark IV.D.2.c: Combines sentences that give lots of detail, stick to the topic and clearly communicate intended meaning	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences. Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series	 <u>Unit 1</u>, Pg. 102 Hey Diddle, Diddle: Silly Song <u>Unit 1</u>, Pg. 134 Texture Sort <u>Unit 3</u>, Pg. 312 Itsy Bitsy Spider: First, Next, and Last <u>Unit 5</u>, Pg. 141 Language: Sentence Board Game
E. CONVERSATION		
1. Uses verbal and nonverbal comm	nunication and language to express needs and feelings	, share experiences and resolve problems
Benchmark a: IV.E.1.a: 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")	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences. Classroom Playlist • FL: PreK: Listening and Understanding: Squirrel Series	 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 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 214 Set the Table, Please Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Asks questions, and responds to	adults and peers in a variety of settings	
Benchmark a: IV.E.2.a: 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	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences. Classroom Playlist • FL: PreK: Listening and Understanding: Squirrel Series	 Unit 1, Pg. 44 Getting Acquainted Unit 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 214 Set the Table, Please Unit 6, Pg. 20 May I Help Game Unit 7, Pg. 150 What Doesn't Belong?
3. Demonstrates understanding of	the social conventions of communication and languag	e use
Benchmark a: IV.E.3.a: Demonstrates increased awareness of nonverbal conversational rules	Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series	 Unit 1, Pg. 6 Listening Rug Rules Unit 3, Pg. 331 Thank-you Notes Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 6, Pg. 75 Grown-up Manners Family Resources Guess How I'm Feeling English Spanish
Benchmark b: IV.E.3.b: Demonstrates knowledge of verbal conversational rules (e.g., appropriately takes turns, does not interrupt, uses appropriate verbal expressions and uses appropriate intonation)	Social-emotional videos model conversations and discussions between various characters as they communicate in complete sentences. Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series	 Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 22 Name Song Unit 1, Pg. 76 Taking Turns Game Unit 5, Pg. 238 Friend Use Kind Words Unit 6, Pg. 75 Grown-up Manners
Benchmark c: IV.E.3.c: Matches language to social and academic contexts (e.g., uses volume appropriate to context)	 Marmot's Basket Soup's On! Classroom Playlist FL: PreK: Listening and Understanding: Squirrel Series 	 <u>Unit 1</u>, Pg. 39 Quiet Time <u>Unit 5</u>, Pg. 230 Dramatic Play: Library



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
F. EMERGENT READING		
1. Shows motivation for and apprec	iation of reading	
Benchmark a: IV.F.1.a: Selects books for reading enjoyment and reading related activities including pretending to read to self or others	Waterford provides many opportunities for students to select topics of interest and stories they enjoy. Students work independently as they turn pages, practice, and enjoy appropriate reading behaviors. Classroom Playlist FL: PreK: Emergent Reading: Reading Enjoyment	 Introduction, Pg. 13 Reading Center Story Time Activities
Benchmark b: IV.F.1.b: Makes real-world connections between stories and real-life experiences	 Making Connections Build Knowledge Real and Make-believe Classroom Playlist FL: PreK: Emergent Reading: Connections: 	 Introduction, Pg. 13 Reading Center Unit 1, Pg. 83 Pat-a-Cake: Dough Time Story Time Activities
Benchmark c: IV.F.1.c: Interacts appropriately with books and other materials in a print-rich environment	 Sing a Rhyme Songs/Books Read With Me Books Informational Books (See titles at end of document.) Classroom Playlist FL: PreK: Emergent Reading: Reading Enjoyment 	 Introduction, Pg. 13 Reading Center Story Time Activities
Benchmark d: IV.F.1.d: Asks to be read to, asks the meaning of written text or compares books/stories	 Sing a Rhyme Songs/Books Read With Me Books Informational Books (See titles at end of document.) Classroom Playlists FL: PreK: Emergent Reading: Sing a Rhyme Books FL: PreK: Emergent Reading: Reading Enjoyment 	 Introduction, Pg. 13 Reading Center Story Time Activities
Benchmark e: IV.F.1.e: Initiates and participates in conversations that demonstrate appreciation of printed materials	 Sing a Rhyme Songs/Books Read With Me Books Informational Books (See titles at end of document.) Classroom Playlists FL: PreK: Emergent Reading: Sing a Rhyme Books FL: PreK: Emergent Reading: Reading Enjoyment 	 Unit 1, Pg. 23 Morning Message Unit 1, Pg. 35 Calendar Unit 7, Pg. 173 End of Year Program Invitations



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Shows age-appropriate phonolog	gical awareness	
Benchmark a: IV.F.2.a: Distinguishes individual words within spoken phrases or sentences	Segment Spoken Sentences Classroom Playlist FL: PreK: Phonological Awareness: Distinguish Words in Sentences	 <u>Unit 3</u>, Pg. 274 This Little Piggy: Stand Up Sentences <u>Unit 3</u>, Pg. 302 Rock-a-bye Baby: Lullaby Word Segmentation
Benchmark b: IV.F.2.b: Combines words to make a compound word (e.g., "foot" + "ball" = "football")	Song: Compound Words Compound Words Classroom Playlist FL: PreK: Phonological Awareness: Make Compound Words	 <u>Unit 3</u>, Pg. 334 Compound Word Introduction: Blending Fire Words <u>Unit 3</u>, Pg. 343 Wheels on the Bus: Compound Word Blend
Benchmark c: IV.F.2.c: Deletes a word from a compound word (e.g., "starfish" – "star" = "fish")	Syllable Deletion With Compound Words Classroom Playlist FL: PreK: Phonological Awareness: Separate Compound Words	 <u>Unit 4</u>, Pg. 12 One, Two, Buckle My Shoe: Compound Words <u>Unit 4</u>, Pg. 22 Yankee Doodle: Compound Words
Benchmark d: IV.F.2.d: Combines syllables into words (e.g., "sis" + "ter" = "sister")	 Syllables Blend Spoken Syllables Classroom Playlist FL: PreK: Phonological Awareness: Combine Syllables 	 Unit 5, Pg. 138 Eleven Elephants: Syllable Blend and Letter Sound /ĕ/ Unit 5, Pg. 144 Listening Activity: Elephant Syllables Unit 5, Pg. 150 Five: Combine Syllables and Letter Sound /f/
Benchmark e: IV.F.2.e: Deletes a syllable from a word (e.g., "trumpet" - "trum" = "pet" or "candy" - "dy" = "can")	Syllables Syllable Deletion With Compound Words Classroom Playlist FL: PreK: Phonological Awareness: Delete Syllables	 Unit 5, Pg. 138 Eleven Elephants: Syllable Blend and Letter Sound /ĕ/ Unit 5, Pg. 144 Listening Activity: Elephant Syllables Unit 5, Pg. 150 Five: Combine Syllables and Letter Sound /f/
Benchmark f: IV.F.2.f: 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)	 Blend Onset/Rime Sounds Blending Riddles Blending Dragon Classroom Playlist FL: PreK: Phonological Awareness: Combine Onset and Rime 	 Unit 6, Pg. 16 Listening Activity: Magnifying Glass: Onset Rime Unit 6, Pg. 21 New: Onset-Rime and Letter Sound /n/



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
3. Shows alphabetic and print know	vledge	
Benchmark a: IV.F.3.a: Recognizes that print conveys meaning	 Print Concepts Letters Make Words Words Tell About the Pictures Classroom Playlist FL: PreK: Print Knowledge: Print Conveys Meaning 	 <u>Unit 1</u>, Pg. 7 Schedule <u>Unit 1</u>, Pg. 8 Morning Message <u>Unit 1</u>, Pg. 82 Letters Make Words
Benchmark b: IV.F.3.b: 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)	 ABC Songs Letter Pictures Alphabet Introduction Name That Letter Fast Letter Fun Classroom Playlists FL: PreK: Alphabet Knowledge: Uppercase FL: PreK: Alphabet Knowledge: Lowercase FL: PreK: Alphabet Knowledge: Similarities and Differences in Letters 	Capital Letter Introductions Lowercase Letter Introductions
Benchmark c: IV.F.3.c: Names most letters (e.g., when shown an uppercase or lowercase letter, can accurately say its name)	 ABC Songs Letter Pictures Alphabet Introduction Name That Letter Fast Letter Fun Classroom Playlists FL: PreK: Alphabet Knowledge: Uppercase FL: PreK: Alphabet Knowledge: Lowercase 	 Capital Letter Introductions Lowercase Letter Introductions Unit 1, Pg. 26 Singing the Alphabet
Benchmark d: IV.F.3.d: Recognizes some letter sounds (e.g., when shown a group of letters, can accurately identify, verbally or nonverbally, the letter of the sound given)	 Letter Sound Songs Letter Sound Name That Letter Sound Sound Room Choose a Sound Classroom Playlists FL: PreK: Emergent Reading: Alphabet Knowledge: Letter Sound: 	Capital Letter Introductions Lowercase Letter Introductions



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
4. Demonstrates comprehension of	books read aloud	
Benchmark a: IV.F.4.a Retells or reenacts story with increasing accuracy and complexity after it is read aloud	 Sum Up: Five Ws Sum Up: Remember Order What Comes Next? Picture Clues Describe Characters Classroom Playlist FL: PreK: Details in Stories 	 <u>Unit 1</u>, Pg. 13 Going on a Bear Hunt <u>Unit 1</u>, Pg. 33 Dramatic Play: Bunny Cakes <u>Unit 1</u>, Pg. 83 Pat-a-Cake: Dough Time
Benchmark b: IV.F.4.b: 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?")	 Sum Up: Five Ws Sum Up: Remember Order Peek at the Story What Comes Next? Find an Answer Picture Clues Classroom Playlist FL: PreK: Details in Stories: 	 <u>Unit 1</u>, Pg. 83 Pat-a-Cake: Dough Time <u>Unit 3</u>, Pg. 336 Tuesday Story: Call for Help
G. EMERGENT WRITING		
	gage in written expression and appropriate knowledge	
Benchmark a: IV.G.1.a Intentionally uses scribbles/writing to convey meaning (e.g., signing artwork, captioning, labeling, creating lists, making notes)	 Dots, Lines, and Circles Letter Trace Alphabet Introduction Print Concepts Letters Make Words 	 Introduction, Pg. 17 Writing Center Unit 2, Pg. 181 Introducing Journals Unit 2, Pg. 242 Dramatic Play: Pet Store Journal Activities
Benchmark b: IV.G.1.b Uses letter-like shapes or letters to write words or parts of words	 Dots, Lines, and Circles Letter Trace Alphabet Introduction Print Concepts Letters Make Words Classroom Playlists FL: PreK: Emergent Writing: Uppercase FL: PreK: Emergent Writing: Lowercase 	 Introduction, Pg. 17 Writing Center Unit 2, Pg. 181 Introducing Journals Journal Activities
Benchmark c: IV.G.1.c Writes own name (e.g., first name, last name or nickname), not necessarily with full correct spelling or well-formed letters	 Letter Trace Name Game Classroom Playlist FL: PreK: Emergent Writing: Own Name 	 <u>Unit 1</u>, Pg. 27 Letter Tile Names <u>Unit 1</u>, Pg. 72 Baa Baa Black Sheep: Wooly Names <u>Unit 1</u>, Pg. 74 Name Magnets



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
V. MATHEMATICAL THINKING DO	MAIN	
A. NUMBER SENSE		
V.A.1 Subitizes (immediately recognizes without counting) up to five objects	 Moving Target (Dots) Bug Bits Make and Count Groups Classroom Playlist FL: PreK: Number Sense: Read and Write Numerals 	 Unit 1, Pg. 40 Math: Same Two Unit 1, Pg. 150 Arrange and Count 4 Unit 2, Pg. 170 Mad Dash Number Match Unit 2, Pg. 208 Pizza Chef Match Unit 2, Pg. 218 Group Five Pets Unit 7, Pg. 247 How Many Are Hiding? Family Resources Dot Cards
V.A.2. Counts and identifies the number sequence "1 to 31"	 Counting Songs Number Instructions Number Counting Match Numbers Bug Bits Make and Count Groups Classroom Playlists FL: PreK: Number Sense: Counting and Number Sequence FL: PreK: Number Sense: Read and Write Numerals 	 Introduce and Count Number Activities Unit 5, Pg. 171 Quantities to 7
V.A.3. Demonstrates one-to-one correspondence when counting objects placed in a row (one to 15 and beyond)	 One-to-one Correspondence Number Counting Number Instruction Classroom Playlists FL: PreK: Number Sense: One-to-one Correspondence FL: PreK: Number Sense: Read and Write Numerals 	 <u>Unit 2</u>, Pg. 261 Make One More <u>Unit 3</u>, Pg. 333 Tortillas, Tortillas: Family Dinner <u>Unit 5</u>, Pg. 180 Arrange and Count 7
V.A.4. Identifies the last number spoken tells "how many" up to 10 (cardinality)	 Counting Songs Number Instruction Number Counting Match Numbers Bug Bits Make and Count Groups Classroom Playlists FL: PreK: Number Sense: Cardinality FL: PreK: Number Sense: Read and Write Numerals 	 Introduce and Count Number Activities Unit 1, Pg. 54 Counting and Attendance Unit 2, Pg. 161 Popcorn Number Match Unit 2, Pg. 191 Traffic Jam Count Unit 2, Pg. 208 Pizza Chef Match



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
A. NUMBER SENSE continued		
V.A.5. Constructs and counts sets of objects (one to 10 and beyond)	 Counting Songs Make and Count Groups Match Numbers Number Counting Classroom Playlists FL: PreK: Number Sense: Cardinality FL: PreK: Number Sense: Read and Write Numerals 	 <u>Unit 2</u>, Pg. 161 Popcorn Number Match <u>Unit 2</u>, Pg. 218 Group Five Pets <u>Unit 7</u>, Pg. 157 Introduce and Write Number 12
V.A.6. Uses counting and matching strategies to find which is more, less than or equal to 10	 Songs: Greater Than, Less Than; More Than, Fewer Than Greater Than, Less Than More Than, Fewer Than Match Numbers Make and Count Groups Classroom Playlists FL: PreK: Number Sense: More Than FL: PreK: Number Sense: Fewer Than FL: PreK: Number Sense: More Than, Fewer Than FL: PreK: Number Sense: Greater Than, Less Than 	 <u>Unit 2</u>, Pg. 261 Make One More <u>Unit 6</u>, Pg. 71 Less Than
V.A.7. Reads and writes some numerals one to 10 using appropriate activities	 Finger Counting Number Instruction Classroom Playlist FL: PreK: Number Sense: Read and Write Numerals 	Read and Write Number Activities
B. NUMBER AND OPERATIONS		
VB.1. Explores quantities up to eight using objects, fingers and dramatic play to solve real-world joining and separating problems	 Counting Songs Number Instruction Number Counting Match Numbers Bug Bits Make and Count Groups Classroom Playlist FL: PreK: Number and Operations: Real-world Joining and Separating Problems 	 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 Unit 6, Pg. 83 Ten Frame Game Unit 7, Pg. 180 Build One More Unit 7, Pg. 229 Build One Less Unit 7, Pg. 247 How Many Are Hiding?



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
B. NUMBER AND OPERATIONS con	ntinued	
V.B.2. Begins to demonstrate how to compose and decompose (build and take apart) sets up to eight using objects, fingers and acting out	 Songs: Bakery Subtraction; Circus Subtraction; Addition; On the Bayou Book: Five Delicious Muffins Addition Subtraction Act Out Addition Act Out Subtraction Make and Count Groups Add Groups Subtract Groups Classroom Playlists FL: PreK: Number and Operations: Compose Sets FL: PreK: Number and Operations: Decompose Sets 	 Unit 4, Pg. 114 How Does Your Garden Grow? Decompose 6 Unit 5, Pg. 231 Decomposing 8 Unit 7, Pg. 180 Build One More Unit 7, Pg. 180 Build One More
C. PATTERNS		
V.C.1. Identifies and extends a simple AB repeating pattern	 Song: Train Station Patterns Patterns Pattern AB Classroom Playlist FL: PreK: Patterns: AB 	• <u>Unit 4</u> , Pg. 38 AB Pattern Garden
V.C.2. Duplicates a simple AB pattern using different objects	 Song: Train Station Patterns Patterns Pattern AB Classroom Playlist FL: PreK: Patterns: AB 	• <u>Unit 4</u> , Pg. 38 AB Pattern Garden
V.C.3. Recognizes the unit of repeat of a more complex pattern and extends the pattern (e.g., ABB or ABC)	 Song: Train Station Patterns Pattern ABB Pattern ABC Patterns Pattern AB Classroom Playlists FL: PreK: Patterns: ABB FL: PreK: Patterns: ABC 	 Unit 4, Pg. 48 ABB Cereal Necklaces Unit 4, Pg. 59 ABC Patterns



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
D. GEOMETRY		
V.D1. Recognizes and names two- dimensional shapes (circle, square, triangle and rectangle) of different size and orientation	 Books: The Shape of Things; Imagination Shapes Songs: Kites; Shapes, Shapes, Shapes Circle, Square, Triangle, Rectangle Star, Semicircle, Octagon, Oval, Rhombus Simple Shapes Solid Shapes Space Shapes World Shapes Classroom Playlist FL: PreK: Geometry: Two-dimensional Shapes 	 <u>Unit 3</u>, Pg. 289 Rectangles and Squares <u>Unit 3</u>, Pg. 299 Triangles <u>Unit 3</u>, Pg. 320 Circles
V.D.2. Describes, sorts and classifies two- and three-dimensional shapes using some attributes such as size, sides and other properties (e.g., vertices)	 Songs: Corners and Sides; Shapes, Shapes, Shapes; Kites; All Sorts of Laundry Books: Imagination Shapes; The Shape of Things; Buttons, Buttons Sort Similar Figures Space Shapes Solid Shapes Simple Shapes Circle, Square, Triangle, Rectangle Oval, Star, Semicircle, Rhombus, Octagon Classroom Playlist FL: PreK: Geometry: Two-dimensional Shapes 	 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?
V.D.3. Creates two-dimensional shapes using other shapes (e.g., putting two squares together to make a rectangle)	 Tangrams Classroom Playlist FL: PreK: Geometry: Create Shapes 	 <u>Unit 3</u>, Pg. 366 Shapes Mural <u>Unit 4</u>, Pg. 28 Classroom Block Play
V.D.4. Constructs with three- dimensional shapes in the environment through play (e.g., building castles in the construction area)	Soup's On! Classroom Playlist FL: PreK: Geometry: Construct with Three-dimensional Shapes	 Introduction, Pg. 9 Block Center Unit 3, Pg. 310 Make a Triangle Unit 4, Pg. 28 Classroom Block Play



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
E. SPATIAL RELATIONS		
V.E.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)	 Songs: Position Cat; Get Over the Bugs; Monster Trucks Book: Up in the Air Right, Left First, Middle, Last First, Next, Last Inside, Outside, Between Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through Position Classroom Playlists FL: PreK: Spatial Relations: 	 <u>Unit 2</u>, Pg. 221 Over, Under, Through <u>Unit 2</u>, Pg. 229 Top, Beside, Bottom <u>Unit 2</u>, Pg. 260 Bears Above, Below, Next To, On
V.E.2. Uses directions to move through space and find places in space	 Songs: Position Cat; Get Over the Bugs; Monster Trucks Book: Up in the Air Right, Left First, Middle, Last Inside, Outside, Between Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through Position First, Next, Last Classroom Playlist FL: PreK: Spatial Relations: 	 <u>Unit 5</u>, Pg. 233 Slide Like a Snail <u>Unit 6</u>, Pg. 53 Floating Robots <u>Unit 7</u>, Pg. 178 Fox In a Box
F. MEASUREMENT AND DATA		
V.F.1. Measures object attributes using a variety of standard and nonstandard tools	 Song: Measuring Plants Length Capacity Classroom Playlists FL: PreK: Measurement and Data: Measurement Tools FL: PreK: Measurement and Data: Length FL: PreK: Measurement and Data: Capacity 	 <u>Unit 3</u>, Pg. 296 We Are All Growing <u>Unit 7</u>, Pg. 136 Exploring Length



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
F. MEASUREMENT AND DATA cont.	inued	
V.F.2. Identifies measurable attributes such as length and weight and solves problems by making direct comparisons of objects	 Songs: Savanna Size; Large, Larger, Largest Length Weight Tall and Short Heavy and Light Big and Little Match Capacity Big Small Song Large Small Toys Big Little Animals Classroom Playlists FL: PreK: Measurement and Data: Length FL: PreK: Measurement and Data: Tall and Short FL: PreK: Measurement and Data: Big and Little FL: PreK: Measurement and Data: Heavy and Light 	 Unit 6, Pg. 114 Length Unit 7, Pg. 142 Weight Unit 7, Pg. 199 Volume
V.F.3. Seriates (places objects in sequence) up to six objects in order by height or length (e.g., cube towers or unit blocks)	 Song: Large, Larger, Largest Order Size Length Classroom Playlist FL: PreK: Measurement and Data: Order Size 	 <u>Unit 6</u>, Pg. 114 Length <u>Unit 7</u>, Pg. 199 Volume
V.F.4. Represents, analyzes and discusses data (e.g., charts, graphs and tallies)	 Books: One More Cat; Milton's Mittens Calendar/Graph Weather Science Observation: From Egg to Chick Classroom Playlists FL: PreK: Measurement and Data: Tallies FL: PreK: Measurement and Data: Graphs 	 Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Chart Unit 5, Pg. 146 Are Dinosaurs Reptiles? Survey Unit 7, Pg. 147 Charting Weight
V.F.5. Begins to predict the results of data collection	 Calendar/Graph Weather Science Observation: From Egg to Chick Classroom Playlist FL: PreK: Measurement and Data: Graphs 	 <u>Unit 3</u>, Pg. 342 The Water Cycle: Part 1 <u>Unit 3</u>, Pg. 346 The Water Cycle: Part 2 <u>Unit 3</u>, Pg. 365 Seed Investigation



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
VI. SCIENTIFIC INQUIRY DOMAIN		
A. SCIENTIFIC INQUIRY THROUGH	EXPLORATION AND DISCOVERY	
1. Uses senses to explore and unde	rstand their social and physical environment	
Benchmark a: VI.A.1.a: Identifies each of the five senses and the relationship to each of the sense organs	 Song: Five Senses Book: I Wish I Had Ears Like a Bat Sight Taste Smell Touch Hearing Classroom Playlists FL: PreK: Scientific Inquiry: Senses: 	 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
Benchmark b: VI.A.1.b: Begins to identify and make observations about what can be learned about the world using each of the five senses	 Song: Five Senses Book: I Wish I Had Ears Like a Bat Sight Taste Smell Touch Hearing Classroom Playlists FL: PreK: Scientific Inquiry: Senses: 	 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
Benchmark c: VI.A.1.c: 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)	Books: Lumpy Mush; Ooey, Gooey Mud; I Hate Peas Classroom Playlist FL: PreK: Scientific Inquiry: Sensory Events	 <u>Unit 2</u>, Pg. 176 Smell Survey <u>Unit 5</u>, Pg. 188 Insect Walking Sounds



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
2. Uses tools in scientific inquiry		
Benchmark a: VI.A.2.a: Uses tools and various technologies to support exploration and inquiry (e.g., digital cameras, scales)	 Science Tools Science Investigation Science Observation: From Egg to Chick Classroom Playlist FL: PreK: Scientific Inquiry: Science Tools 	 <u>Unit 3</u>, Pg. 284 Sunlight and Temperature Investigation <u>Unit 5</u>, Pg. 175 Ant Farm Extension <u>Unit 5</u>, Pg. 234 Worms: Slimy, Slippery, and Smooth <u>Unit 6</u>, Pg. 18 Listening To My Body
3. Uses understanding of causal rel	ationships to act on social and physical environments	
Benchmark a: VI.A.3.a: Makes predictions and tests their predictions through experimentation and investigation	 Song: The Scientific Method Science Tools Science Investigation Classroom Playlist FL: PreK: Scientific Inquiry: Experiments 	 Unit 3, Pg. 342 The Water Cycle: Part 1 Unit 3, Pg. 346 The Water Cycle: Part 2 Unit 3, Pg. 365 Seed Investigation
Benchmark b: VI.A.3.b: Collects and records data through drawing, writing, dictation and taking photographs (e.g., using tables, charts, drawings, tallies and graphs)	Books: Milton's Mittens; One More Cat Science Observation: From Egg to Chick Calendar/Graph Weather Classroom Playlist FL: PreK: Scientific Inquiry: Collect and Record Data:	 <u>Unit 2</u>, Pg. 176 Smell Survey <u>Unit 6</u>, Pg. 54 Germs
Benchmark c: VI.A.3.c: Begins to form conclusions and construct explanations (e.g., What do the results mean?)	 Song: The Scientific Method Science Tools Science Investigation Classroom Playlist FL: PreK: Scientific Inquiry: Experiments 	 <u>Unit 3</u>, Pg. 306 How Do Plants Drink? <u>Unit 5</u>, Pg. 175 Ant Farm Extension
Benchmark d: VI.A.3.d: Shares findings and outcomes of experiments	 Song: The Scientific Method Book: I Want to Be a Scientist Like George Washington Carver Science Tools Science Investigation Classroom Playlist FL: PreK: Scientific Inquiry: Experiments 	 Unit 3, Pg. 306 How Do Plants Drink? Unit 5, Pg. 216 What Do Spiders Like? Unit 5, Pg. 245 Can an Earthworm Tell if it's Hot or Cold?



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
B. LIFE SCIENCE		
1. Demonstrates knowledge related	to living things and their environments	
Benchmark a: VI.B.1.a: 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)	 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; Creepy Crawlers Food From Plants Mammals Birds Reptiles Amphibians Plants Plant or Animal Invertebrates Insects Worms Science Investigation Classroom Playlists FL: PreK: Life Science: Animal Bodies FL: PreK: Life Science: Plants FL: PreK: Life Science: Plants FL: PreK: Life Science: Plants and Animals 	 Unit 4, Pg. 24 What Makes a Mammal? Unit 4, Pg. 44 What Makes a Fish? Unit 4, Pg. 108 What Makes an Amphibian? Unit 5, Pg. 142 What Makes a Reptile?
Benchmark b: VI.B.1.b: Notices the similarities and differences among various living things	 Songs: Birds; Vertebrates; Fish; Plant or Animal; Invertebrates; Plant or Animal; I Am Part of All I See; Same and Different Mammals Birds Reptiles Amphibians Insects Plant or Animal Invertebrates Worms Plants Classroom Playlists FL: PreK: Life Science: Animal Bodies FL: PreK: Life Science: Plants FL: PreK: Life Science: Plants and Animals FL: PreK: Life Science: Plant or Animal 	 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



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
B. LIFE SCIENCE continued		
Benchmark c: VI.B.1.c: Understands that all living things grow, change and go through life cycles	 Songs: Plants are Growing Mammals Amphibians Birds Plants Science Observation: From Egg to Chick Classroom Playlists FL: PreK: Life Science: Animal Life Cycle FL: PreK: Life Science: Plant Life Cycle 	 <u>Unit 2</u>, Pg. 223 Living and Nonliving <u>Unit 2</u>, Pg. 231 Do You Know Which Ones Will Grow? Chart <u>Unit 3</u>, Pg. 296 We Are All Growing
Benchmark d: VI.B.1.d: Begins to distinguish between living and non- living things	 Song: Living and Nonliving Living or Nonliving Classroom Playlist FL: PreK: Life Science: Living and Nonliving 	 <u>Unit 2</u>, Pg. 223 Living and Nonliving <u>Unit 2</u>, Pg. 231 Do You Know Which Ones Will Grow? Chart <u>Unit 3</u>, Pg. 296 We Are All Growing
Benchmark e: VI.B.1.e: Observes that living things differ with regard to their needs and habitats	 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; Creepy Crawlers Mammals Birds Reptiles Amphibians Insects Plant or Animal Invertebrates Worms Plants Food From Plants Classroom Playlist FL: PreK: Life Science: Needs and Habitats 	 <u>Unit 2</u>, Pg. 223 Living and Nonliving <u>Unit 2</u>, Pg. 258 Taking Care of Living Things <u>Unit 3</u>, Pg. 306 How Do Plants Drink?



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
C. PHYSICAL SCIENCE		
1. Demonstrates knowledge related	to physical science	
Benchmark a: VI.C.1.a: Discusses what makes objects move the way they do and how the movement can be controlled	Song: Push and PullPush and Pull	• <u>Unit 4</u> , Pg. 19 Stack, Slide, Roll
Benchmark b: VI.C.1.b: Makes predictions about how to change the speed of an object, tests predictions through experiments and describes what happens	 Song: Push and Pull Push and Pull Classroom Playlist FL: PreK: Physical Science: Moving Objects 	
Benchmark c: VI.C.1.c: Distinguishes between the properties of an object and the properties of which the material is made (e.g., water and ice)	 Water States of Water Solid and Liquid Classroom Playlists FL: PreK: Physical Science: Moving Objects FL: PreK: Physical Science: States of Water FL: PreK: Physical Science: Properties of Matter 	 <u>Unit 3</u>, Pg. 337 Exploring Water <u>Unit 7</u>, Pg. 233 Precipitation
Benchmark d: VI.C.1.d: Investigates and describes changing states of matter — liquid, solid and gas	 States of Water Classroom Playlists FL: PreK: Physical Science: States of Water FL: PreK: Physical Science: Changing States of Matter 	 <u>Unit 3</u>, Pg. 337 Exploring Water <u>Unit 7</u>, Pg. 233 Precipitation
Benchmark e: VI.C.1.e: Explores the relationship of objects to light (e.g., light and shadows)	Light Exploration Classroom Playlist FL: PreK: Physical Science: Light	 <u>Unit 3</u>, Pg. 277 Properties of Light: Flashlights and Mirrors <u>Unit 3</u>, Pg. 279 Shadow Theater
D. EARTH AND SPACE SCIENCE		
1. Demonstrates knowledge related	to the dynamic properties of earth and sky	
Benchmark a: VI.D.1.a: Describes properties of water including changes in the states of water — liquid, solid and gas (e.g., buoyancy, movement, displacement and flow)	 Songs: Solid or Liquid; Water Water Solid and Liquid States of Water Classroom Playlists FL: PreK: Earth and Space Science: Properties of Water FL: PreK: Physical Science: States of Water 	 <u>Unit 3</u>, Pg. 337 Exploring Water <u>Unit 3</u>, Pg. 342, 346 The Water Cycle: Parts 1 & 2 <u>Unit 7</u>, Pg. 233 Precipitation



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
1. Demonstrates knowledge related	d to the dynamic properties of earth and sky <i>continue</i>	d
Benchmark b: VI.D.1.b: 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)	 Song: Rocks Rocks Sorting Rocks Experiment Classroom Playlists FL: PreK: Earth and Space Science: Rocks FL: PreK: Earth and Space Science: Natural Resources 	 Introduction, Pg. 16 Science Center Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 104 Mr. Brown Can Moo! Can You?
Benchmark c: VI.D.1.c: Begins to explore and discuss simple observations of characteristics and movements of the clouds, sun, moon and stars	 Songs: Sun Blues; The Moon Book: Star Pictures Sun Moon Constellations Clouds Classroom Playlist FL: PreK: Earth and Space Science: Movements in the Sky 	 <u>Unit 3</u>, Pg. 276 Run, Run! Shade or Sun <u>Unit 6</u>, Pg. 43 Mixing Colors: Stars, Planets, and Meteors
Benchmark d: VI.D.1.d: Compares the daytime and nighttime cycle	 Sun Moon Constellation Classroom Playlist FL: PreK: Earth and Space Science: Daytime and Nighttime 	• <u>Unit 6</u> , Pg. 43 Mixing Colors: Stars, Planets, and Meteors
Benchmark e: VI.D.1.e: 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)	 Songs: Seasons; Precipitation Book: That's What I Like: A Book About Seasons Weather Spring Summer Fall Winter Classroom Playlist FL: PreK: Earth and Space Science: Weather 	 <u>Unit 7</u>, Pg. 243 What Should I Wear? <u>Unit 7</u>, Pg. 244 Weather Report



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
E. ENVIRONMENT		
1. Demonstrates awareness of relati	onship to people, objects and living/non-living things	in their environment
Benchmark a: VI.E.1.a: Demonstrates how people use objects and natural resources in the environment	 Care of Water Care of Earth Magnets Classroom Playlist FL: PreK: Environment: Natural Resources 	 <u>Unit 1</u>, Pg. 50 Follow the Apples Investigation <u>Unit 3</u>, Pg. 319 Plant Part Salad <u>Unit 3</u>, Pg. 349 Where Does Our Water Come From? <u>Unit 3</u>, Pg. 373 Farm to Table
Benchmark b: VI.E.1.b: Participates in daily routines demonstrating basic conservation strategies (e.g., conserving water when washing hands or brushing teeth)	 Song: Conservation Care of Water Care of Earth Classroom Playlist FL: PreK: Environment: Conservation 	
Benchmark c: VI.E.1.c: Identifies examples of organized efforts to protect the environment (e.g., recycle materials in the classroom)	 Song: Pollution Rap Pollution and Recycling Care of Earth Classroom Playlist FL: PreK: Environment: Conservation 	 <u>Unit 2</u>, Pg. 190 Dramatic Play: Junkyard <u>Unit 3</u>, Pg. 359 Dramatic Play: Zoo and Animal Sculpture
F. ENGINEERING AND TECHNOLOG	gy	
1. Shows interest and understanding	g of how simple tools and machines assist with solving	problems or creating objects and structures
Benchmark a: VI.F.1.a: 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)	 Book: I Want to Be a Scientist Like Wilbur and Orville Wright; Inventions All Around Classroom Playlist FL: PreK: Engineering and Technology: Inventions 	 <u>Unit 2</u>, Pg. 190 Dramatic Play: Junkyard <u>Unit 7</u>, Pg. 141 Tool Workshop
Benchmark b: VI.F.1.b: Explains why a simple machine is appropriate for a particular task (e.g., moving something heavy, moving water from one location to another)	 Magnets Classroom Playlist FL: PreK: Engineering and Technology: Simple Machines 	Introduction, Pg. 16 Science Center
Benchmark c: VI.F.1.c Uses appropriate tools and materials with greater flexibility to create or solve problems	 Science Tools Classroom Playlists FL: PreK: Engineering and Technology: Simple Machines FL: PreK: Engineering and Technology: Inventions 	 <u>Unit 2</u>, Pg. 190 Dramatic Play: Junkyard <u>Unit 3</u>, Pg. 330 Dramatic Play: Fire Station <u>Unit 7</u>, Pg. 141 Tool Workshop



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
F. ENGINEERING AND TECHNOLOG	GY continued	
Benchmark d: VI.F.1.d: 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)	Book: I Want to Be a Scientist Like Wilbur and Orville Wright Classroom Playlists FL: PreK: Engineering and Technology: Simple Machines FL: PreK: Engineering and Technology: Inventions	 <u>Unit 4</u>, Pg. 28 Classroom Block Play <u>Unit 3</u>, Pg. 359 Dramatic Play: Zoo and Animal Sculpture <u>Unit 7</u>, Pg. 141 Tool Workshop
VII. SOCIAL STUDIES DOMAIN		
A. CULTURE		
VII.A.1. Identifies self as a member of a culture	 Sing Around the World Songs My Family Clubhouse Classroom Playlist FL: PreK: Culture: Sing Around the World Series 	 <u>Unit 3</u>, Pg. 286 Grandmas: Same and Different <u>Unit 3</u>, Pg. 288 Journals: My Family
VII.A.2. Understands everyone belongs to a culture	 Sing Around the World Songs Classroom Playlist FL: PreK: Culture: Sing Around the World Series 	 <u>Unit 3</u>, Pg. 286 Grandmas: Same and Different <u>Unit 3</u>, Pg. 288 Journals: My Family
VII.A.3. Explores culture of peers and families in the classroom and community	 Sing Around the World Songs Classroom Playlist FL: PreK: Culture: Sing Around the World Series 	 <u>Unit 3</u>, Pg. 286 Grandmas: Same and Different <u>Unit 3</u>, Pg. 288 Journals: My Family <u>Unit 6</u>, Pg. 89 Storytelling Festival
VII.A.4. Explores cultural attributes by comparing and contrasting different characteristics (e.g., language, literature, music, arts, artifacts, foods, architecture and celebrations)	 Sing Around the World Songs Classroom Playlist FL: PreK: Culture: Sing Around the World Series 	 Introduction, Pg. 20 An Inclusive Classroom Unit 3, Pg. 288 Journals: My Family Unit 3, Pg. 333 Tortillas, Tortillas: Family Dinner Unit 6, Pg. 89 Storytelling Festival Unit 6, Pg. 90 Thank You Notes for the Storytellers
B. INDIVIDUAL DEVELOPMENT AN	D IDENTITY	
VII.B.1. Identifies characteristics of self as an individual	Book: Mine Classroom Playlist FL: PreK: Individual Development and Identity: Characteristics	 Unit 1, Pg. 149 Am, Can Unit 6, Pg. 26 Journal Prompt: My Body Does Amazing Things! Unit 7, Pg. 246 Know



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
B. INDIVIDUAL DEVELOPMENT AN	D IDENTITY continued	
VII.B.2. Identifies the ways self is similar to and different from peers and others	Book: Mine Classroom Playlist FL: PreK: Individual Development and Identity: Self and Peers	 <u>Unit 6</u>, Pg. 14 Picturing My Body <u>Unit 7</u>, Pg. 170 Exploring Weight
VII.B.3. Recognizes individual responsibility as a member of a group (e.g., classroom or family)	 Do I Have To? Soup's On! Classroom Playlist FL: PreK: Individual Development and Identity: Responsibility 	 <u>Unit 1</u>, Pg. 66 All the Way Done: Classroom Helpers <u>Unit 2</u>, Pg. 240 I'm Responsible
C. INDIVIDUALS AND GROUPS		
VII.C.1. Identifies differences and similarities of self and others as part of a group	Book: Mine Classroom Playlist FL: PreK: Individuals and Groups: Part of Group	 Unit 3, Pg. 286 Grandmas: Same and Different Unit 6, Pg. 14 Picturing My Body Unit 6, Pg. 24 Fingerprints: Same or Different?
VII.C.2. Explains the role of groups within a community	Classroom Playlist FL: PreK: Individuals and Groups: Roles of Groups	 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 Family Resources Role Play English Spanish Community Helpers
VII.C.3. Demonstrates awareness of group rules (e.g., family, classroom, school or community)	Classroom Playlist FL: PreK: Individuals and Groups: Group Rules	 Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 14 School Field Trip Unit 7, Pg. 178 Fox In a Box
VII.C.4. Exhibits leadership skills and roles (e.g., line leader and door holder)	 Boo Hoo Baby Musical Mayhem Classroom Playlist FL: PreK: Individuals and Groups: Leadership 	 <u>Unit 1</u>, Pg. 66 All the Way Done: Classroom Helpers <u>Unit 5</u>, Pg. 197 Good Friends Activity: I'm a Helper



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
D. SPACES, PLACES AND ENVIRON	MENTS	
VII.D.1. Identifies the relationship of personal space to surroundings	 Book: Up in the Air Inside, Outside, Between Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through First, Middle, Last Classroom Playlist FL: PreK: Spaces, Places, and Environments: Personal Space to Surroundings 	 <u>Unit 2</u>, Pg. 225 Where We Are <u>Unit 4</u>, Pg. 28 Classroom Block Play
VII.D.2. Identifies differences and similarities between own environment and other locations	 Song: Four Ecosystems Book: Where in the World Would You Go Today? Ecosystems Mountains Oceans Deserts Rainforests Classroom Playlist FL: PreK: Spaces, Places, and Environments: Own and Environment and Other Locations 	• Unit 2, Pg. 225 Where We Are
VII.D.3. Identifies differences and similarities of basic physical characteristics (e.g., landmarks or land features)	 Song: Four Ecosystems Book: Where in the World Would You Go Today? Ecosystems Mountains Oceans Deserts Rainforests Classroom Playlist FL: PreK: Spaces, Places, and Environments: Own and Environment and Other Locations 	 Unit 2, Pg. 225 Where We Are Unit 4, Pg. 28 Classroom Block Play
VII.D.4. Uses spatial words (e.g., far/close, over/under and up/down)	 Book: Up in the Air Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through Inside, Outside, Between Classroom Playlist FL: PreK: Spaces, Places, and Environments: Spatial Words 	 <u>Unit 2</u>, Pg. 221 Over, Under, Through <u>Unit 2</u>, Pg. 229 Top, Beside, Bottom <u>Unit 2</u>, Pg. 260 Bears Above, Below, Next To, On



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES			
D. SPACES, PLACES AND ENVIRONMENTS continued					
VII.D.5. Recognizes some geographic tools and resources (e.g., maps, globes or GPS)	Each Sing Around the World Intro displays a map highlighting the location of the country represented. Classroom Playlist FL: PreK: Culture: Sing Around the World Series	 Unit 2, Pg. 225 Where We Are Family Resources Exploring Your Home City with Your Children English Spanish 			
VII.D.6. Begins to identify the relationship between human decisions and the impact on the environment (e.g., recycling and water conservation)	 Songs: Pollution Rap, Conservation Pollution and Recycling Care of Water Care of Earth Classroom Playlist FL: PreK: Spaces, Places, and Environments: Human Impact on the Environment 	• <u>Unit 3</u> , Pg. 349 Where Does Our Water Come From?			
E. TIME, CONTINUITY AND CHANG	BE				
VII.E.1. Identifies changes within a sequence of events to establish a sense of order and time	 What Comes Next? Sum Up: Remember Order Classroom Playlist FL: PreK: Time, Continuity, and Change 	 <u>Unit 1</u>, Pg. 7 Schedule <u>Unit 1</u>, Pg. 35 Calendar <u>Unit 3</u>, Pg. 312 Itsy Bitsy Spider: First, Next, and Last 			
VII.E.2. Observes and recognizes changes that take place over time in the immediate environment	 Song: Seasons Book: That's What I Like: A Book About Seasons Spring Summer Fall Winter Classroom Playlist FL: PreK: Time, Continuity, and Change 	 <u>Unit 7</u>, Pg. 233 Precipitation <u>Unit 7</u>, Pg. 243 What Should I Wear? 			
F. GOVERNANCE, CIVIC IDEALS AND PRACTICES					
VII.F.1. Recognizes and follows rules and expectations in varying settings	• FL: PreK: Governance, Civic Ideals, and Practices: Rules	 Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 7, Pg. 178 Fox In a Box Family Resources Good Playing Rules English Spanish What Would You Do? English Spanish Role Play English Spanish Please and Thank You English Spanish 			



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES		
F. GOVERNANCE, CIVIC IDEALS AND PRACTICES continued				
VII.F.2. Participates in problem solving and decision making	Social-emotional videos model problem-solving strategies that include individual methods as well as seeking adult help. Classroom Playlist FL: PreK: Governance, Civic Ideals, and Practices: Problem Solving	 <u>Unit 6</u>, Pg. 48 Flag on the Moon <u>Unit 6</u>, Pg. 99 Good Friends Activity: I'm a Problem Solver <u>Unit 6</u>, Pg. 107 How to Solve a Problem 		
VII.F.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)	Classroom Playlist FL: PreK: Governance, Civic Ideals, and Practices: Civic Responsibilities	 Unit 1, Pg. 10 Good Playing Rules Unit 2, Pg. 203 Three Little Kittens: Rhyme Discrimination Unit 6, Pg. 48 Flag on the Moon Family Resources Good Playing Rules English Spanish What Would You Do? English Spanish Role Play English Spanish Please and Thank You English Spanish 		
G. ECONOMICS AND RESOURCES				
VII.G.1. Recognizes the difference between wants and needs	 Classroom Playlists FL: PreK: Economics and Resources: Wants and Needs FL: PreK: Economics and Resources: Money 	 <u>Unit 2</u>, Pg. 258 Taking Care of Living Things <u>Unit 6</u>, Pg. 108 Exercise Makes Me Better 		
VII.G.2. Begins to recognize that people work to earn money to buy things they need or want	Classroom Playlist FL: PreK: Economics and Resources: Money	 <u>Unit 3</u>, Pg. 328 We All Have Jobs <u>Unit 7</u>, Pg. 165 Good Friends Activity: I Choose Carefully 		
H. TECHNOLOGY AND OUR WORLD				
VII.G.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, children become familiar with digital tools (e.g., computer, keyboard, mouse, touch pad, monitor). Classroom Playlist FL: PreK: Technology and Our World	 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 STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
VIII. CREATIVE EXPRESSION THRO	DUGH THE ARTS DOMAIN	
A. SENSORY ART EXPERIENCE		
VIII.A.1. Combines with intention a variety of open-ended, process- oriented and diverse art materials	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. Classroom Playlist FL: PreK: Sensory Art Experience	 Introduction, Pg. 8 Art Center Unit 1, Pg. 38 Eric Carle Paintings Unit 2, Pg. 190 Dramatic Play: Junkyard
B. MUSIC		
VIII.B.1. Actively participates in a variety of individual and group musical activities	Music is an integral part of Waterford and includes songs specific to learning objectives, as well as the use of background classical music throughout the program. Classroom Playlists FL: PreK: Music FL: PreK: Music: Sing a Rhyme Songs	 <u>Unit 1</u>, Pg. 96 Friendly Musical Chairs <u>Unit 1</u>, Pg. 103 Instrument Chairs <u>Unit 7</u>, Pg. 215 Chicka Chicka Boom Boom Program
VII.B.2. Expresses and represents thought, observations, imagination, feelings, experiences and knowledge in individual and group music activities	 Mama's Melody Baby's Ballet Classroom Playlist FL: PreK: Music 	 <u>Unit 1</u>, Pg. 98 Dramatic Play: Music Shop <u>Unit 4</u>, Pg. 57 Self-Control Musical Instruments <u>Unit 6</u>, Pg. 85 Storytelling with Instruments
C. CREATIVE MOVEMENT		
VIII.C.1. Continues to engage in individual and group movement activities to express and represent thoughts, observations, imagination, feelings, experiences and knowledge	 Song: Head, Shoulders, Knees, and Toes Book: Movin' to the Music Time Baby's Ballet Mama's Melody Classroom Playlist FL: PreK: Creative Movement 	 Unit 2, Pg. 175 Dancing with Props Unit 6, Pg. 53 Floating Robots Unit 7, Pg. 187 Pathways in Space Family Resources Hi! Notes English Spanish
D. IMAGINATIVE AND CREATIVE P	LAY	
VIII.D.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	 Pretend Play Mama's Melody Classroom Playlist FL: PreK: Imaginative and Creative Play 	 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 Family Resources Role Play English Spanish Lots of Feelings English Spanish Guess How I'm Feeling English Spanish What Would You Do? English Spanish



FLORIDA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD RESOURCES
E. APPRECIATION OF THE ARTS		
VIII.E.1. Uses appropriate art vocabulary to describe own art creations and those of others	 Squirrel's Sketches Classroom Playlist FL: PreK: Appreciation of the Arts 	 Unit 2, Pg. 256 Polly's Tea Unit 3, Pg. 370 Shades of Paint Unit 7, Pg. 139 Painting My Feelings Unit 7, Pg. 146 Artist's Statement Unit 7 Pg. 154 Gallery Talk
VIII.E.2. Compares own art to similar art forms	Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. Classroom Playlist FL: PreK: Appreciation of the Arts	 Introduction, Pg. 8 Art Center Unit 7, Pg. 146 Artist's Statement Unit 7, Pg. 154 Gallery Talk
VIII.E.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. Classroom Playlist FL: PreK: Appreciation of the Arts	 <u>Unit 2</u>, Pg. 233 Mambo Moves <u>Unit 6</u>, Pg. 89 Storytelling Festival <u>Unit 6</u>, Pg. 90 Thank You Notes for the Storytellers

WATERFORD Books and Related Activities



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; Zig Zag

Informational Books

Opposites, Pairs, Watch the Woolly Worm

Read with Me Books

Andy's Adventure; Baby's Birthday; At Camp; My Dinosaur; 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. Mosel: Smokel: 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

WATERFORD Books and Related Activities



PRE-MATH & SCIENCE

Math Books

Zero In My Toybox; 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; Fun 15; 16 Ants; Counting to 17; 18 Carrot Stew; 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

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

Number Songs

Count to 31; Hotel 100; Zero Is a Big Round Hole; 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 Fish to Catch; Fun 15; 16 Ants; Counting to 17; 18 Carrot Stew; 19 On the Beach; 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 Sav: 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: Navaio Beads: Red Rock. River Rock: I Want to Be a Mathematician Like Srinivasa Ramanuian: The Fraction Twins; Yangshi's Perimeter; I Want to Be a Mathematician Like Archimedes; Birds at My House; Painting by Number; The Fable Fair

WATERFORD Books and Related Activities



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

Readable Books (Record, Read, Listen)

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?

SUPPORT



Professional Services offers a continuum of customizable services. Learn more here.

WATERFORD Family Engagement Resources



SPANISH FAMILY ENGAGEMENT RESOURCES

All Waterford books and many of the resources available to families at mentor.waterford.org can be found in Spanish or with Spanish support.

SONGS

Beginning Math Songs

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

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 Cat; 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

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)

WATERFORD MENTOR

Waterford Mentor is a secure website where families can log in to see their child's usage and learning achievements. Waterford families also receive short messages with ideas on how to engage in their child's learning and have access to hundreds of resources and activities.

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



Waterford Mentor is available online and in the Mentor app (for iOS and Android).