

CURRICULUM *Correlation*



**Correlation content includes both Waterford Digital Resources and Waterford Teacher Resources (including SmartStart Teacher Guides)*

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MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SOCIAL AND EMOTIONAL DEVELOPMENT		
Emotional Development		
Self Concept		
Has an awareness of self as having certain abilities, characteristics, preferences and rights	<ul style="list-style-type: none"> Books: Lumpy Mush; Ooey, Gooey Mud; Grandpa's Great Athlete; I Hate Peas; Bad News Shoes 	<ul style="list-style-type: none"> Unit 1, Pg. 4 The Name Song Unit 1, Pg. 149 I Am, I Can
Demonstrates self-direction by making choices among peers, activities and materials	<ul style="list-style-type: none"> Baby's Ball Musical Mayhem Boo Hoo Baby 	<ul style="list-style-type: none"> Unit 1, Pg. 110 Plan, Do, Review Unit 4, Pg. 74 It's Okay to Say No Unit 7, Pg. 186 Journal Prompt: My Good Choice
Takes on new tasks and improves skills with practice	Waterford Early Learning helps children build persistence through support within each activity. The support can range from repeating instructions to offering encouragement and visual clues to step-by-step, follow-me instruction.	<ul style="list-style-type: none"> Unit 1, Pg. 110 Plan, Do, Review Unit 1, Pg. 32 Train My Brain: Determination Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver
Initiates actions or activities with peers	Waterford's social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative. <ul style="list-style-type: none"> Find Me! 	<ul style="list-style-type: none"> Dramatic Play Activities Unit 1, Pg. 88 Let's Play Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?
Expresses delight over a successful project and want others to like it too	<ul style="list-style-type: none"> Perfect Present Squirrel's Sketches Mama's Melody The Picnic 	<ul style="list-style-type: none"> Unit 7, Pg. 146 Artist's Statement Unit 7, Pg. 154 Gallery Talk Unit 7, Pg. 225 Good Friends Activity: I Am Ready for Kindergarten
Demonstrates confidence in own abilities and delights in the mastery of a skill	<ul style="list-style-type: none"> Perfect Present Squirrel's Sketches Mama's Melody The Picnic 	<ul style="list-style-type: none"> Unit 1, Pg. 149 I Am, I Can Unit 3, Pg. 346 Journal Prompt: My Job Unit 6, Pg. 26 Journal Prompt: My Body Does Amazing Things!
Demonstrates an understanding of and follows through with basic responsibilities	<ul style="list-style-type: none"> Do I Have To? The Picnic Dinner Time 	<ul style="list-style-type: none"> Unit 1, Pg. 31 Clean Up and Center Review Unit 2, Pg. 214 Garbage Elves Unit 2, Pg. 232 Wash the Tables! Unit 3, Pg. 326 We All Have Jobs Unit 3, Pg. 346 Journal Prompt: My Job

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Self-Regulation		
Expresses self in safe and appropriate ways through words and actions	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> • Introduction, Pg. 16 Private Place • Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down • Unit 4, Pg. 47 Quiet Bottles • Unit 4, Pg. 57 Self-Control Instruments
Seeks peaceful resolutions to conflict	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> • Unit 1, Pg. 10 Good Playing Rules • Unit 1, Pg. 76 Taking Turns Game • Unit 4, Pg. 84 Working Together
Stops and listens to instructions before jumping into activity, with guidance	Social-emotional video series “I Can Calm Down “ models both appropriate and inappropriate behaviors through scenarios offering explanation and reasoning for each outcome, encouraging children to “Stop, Think, and Choose.”	<ul style="list-style-type: none"> • Unit 1, Pg. 6 Listening Rug Rules • Unit 1, Pg. 10 Good Playing Rules • Unit 1, Pg. 10 Introduction to Centers • Unit 1, Pg. 14 School Field Trip • Unit 1, Pg. 17 Listening Song
Follows rules and routines	Children follow routines independently as they progress through the Waterford Early Learning sequence of activities.	<ul style="list-style-type: none"> • Introduction, Pg. 10 Computer Center; Pg. 13 Reading Center • Unit 1, Pg. 6 Listening Rug Rules • Unit 1, Pg. 10 Good Playing Rules • Unit 1, Pg. 14 School Field Trip • Unit 1, Pg. 39 Quiet Time • Unit 5, Pg. 230 Dramatic Play: Library
Respects the rights and property of others	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as they learn to respect the rights and property of others as well as their own.	<ul style="list-style-type: none"> • Unit 1, Pg. 10 Introduction to Centers • Unit 1, Pg. 22 Name Song • Unit 1, Pg. 31 Cleanup and Center Review
Uses materials appropriately	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as they learn to respect the rights and property of others as well as their own.	<ul style="list-style-type: none"> • Unit 1, Pg. 10 Introduction to Centers • Unit 1, Pg. 22 Name Song • Unit 1, Pg. 19 Birthday Cupcakes • Unit 1, Pg. 31 Cleanup and Center Review
Is able to share materials or caregiver's/teacher's attention	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> • Unit 1, Pg. 76 Taking Turns Game • Unit 4, Pg. 66 Good Friends Activity: Two Friends • Unit 4, Pg. 84 Working Together • Unit 4, Pg. 88 Journal Prompt: I Took Turns When... • Unit 6, Pg. 107 How to Solve a Problem

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Self-Regulation <i>continued</i>		
Can wait for turn in simple game or use of equipment	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 80 Waiting Game Unit 4, Pg. 88 Journal Prompt: I Took Turns When...
Accepts consequences of own actions	Resources: <ul style="list-style-type: none"> Consequences Cards 	<ul style="list-style-type: none"> Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully Unit 7, Pg. 184 Consequence Game Unit 7, Pg. 194 Good Friends Activity: I Tell the Truth
Regulates own emotions and behaviors	Social-emotional video series “I Can Calm Down” models both appropriate and inappropriate behaviors through scenarios offering explanation and reasoning for each outcome, encouraging children to “Stop, Think, and Choose.”	<ul style="list-style-type: none"> Introduction, Pg. 16 Private Place Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 4, Pg. 47 Quiet Bottles Unit 4, Pg. 57 Self-Control Instruments
Refrains from disruptive, aggressive, angry or defiant behaviors	Social-emotional video series “I Can Calm Down” models both appropriate and inappropriate behaviors through scenarios offering explanation and reasoning for each outcome, encouraging children to “Stop, Think, and Choose.”	<ul style="list-style-type: none"> Introduction, Pg. 16 Private Place Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 4, Pg. 47 Quiet Bottles Unit 4, Pg. 57 Self-Control Instruments
Asks what and why questions to understand effects of behavior	<ul style="list-style-type: none"> Broken Lamp Resources: <ul style="list-style-type: none"> Consequences Cards 	<ul style="list-style-type: none"> Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully Unit 7, Pg. 184 Consequence Game Unit 7, Pg. 186 Journal Prompt: My Good Choice Unit 7, Pg. 194 Good Friends Activity: I Tell the Truth
Sympathy and Empathy		
Expresses empathy for others	<ul style="list-style-type: none"> Do I Have To? Baby's Ball Boo Hoo Baby 	<ul style="list-style-type: none"> Unit 2, Pg. 202 Kind Kids Unit 5, Pg. 197 Good Friends Activity: I'm a Helper Unit 5, Pg. 218 Journal Prompt: I Helped When... Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?
Comforts physically hurt or emotionally upset child through appropriate words or actions	<ul style="list-style-type: none"> Boo Hoo Baby Baby's Ball Papa's Thumb 	<ul style="list-style-type: none"> Unit 2, Pg. 202 Kind Kids Unit 5, Pg. 197 Good Friends Activity: I'm a Helper Unit 5, Pg. 218 Journal Prompt: I Helped When... Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Sympathy and Empathy <i>continued</i>		
Labels own emotions and, increasingly, the emotions of others	<ul style="list-style-type: none"> It's Not Fair! Do I Have To? Lost and Found Lost Keys Noisy Children 	<ul style="list-style-type: none"> Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 26 Journal Prompt: I feel... Unit 7, Pg. 139 Painting My Feelings
Demonstrates understanding of the consequences of own actions on others	<ul style="list-style-type: none"> Do I Have To? Soup's On! The Picnic Dinner Time 	<ul style="list-style-type: none"> Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully Unit 7, Pg. 184 Consequence Game Unit 7, Pg. 194 Good Friends Activity: I Tell the Truth
Understands the reasons for rules and routines within the group and accepts them	Resources: <ul style="list-style-type: none"> Listening Rug Rules Good Playing Rules 	<ul style="list-style-type: none"> Introduction, Pg. 10 Computer Center; Pg. 13 Reading Center Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 14 School Field Trip Unit 1, Pg. 39 Quiet Time Unit 5, Pg. 230 Dramatic Play: Library
Asks "what" and "why" questions to understand effects of behavior	Resources: <ul style="list-style-type: none"> Consequences Cards 	<ul style="list-style-type: none"> Unit 4, Pg. 84 Working Together Unit 7, Pg. 184 Consequence Game Unit 7, Pg. 194 Good Friends Activity: I Tell the Truth
Shows progress in expressing feelings, needs, and opinions, in difficult situations and conflicts, without harming self, others, or property	Social-emotional video series "I Can Calm Down" models both appropriate and inappropriate behaviors through scenarios offering explanation and reasoning for each outcome, encouraging children to "Stop, Think, and Choose."	<ul style="list-style-type: none"> Introduction, Pg. 16 Private Place Unit 4, Pg. 26 Journal Prompt: I feel... Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 4, Pg. 47 Quiet Bottles Unit 4, Pg. 26 Journal Prompt: I feel... Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 7, Pg. 139 Painting My Feelings
Adapting to Diverse Settings		
Demonstrates ability to be flexible or adjust to routine or unexpected changes including physical setting, daily schedule, staffing and group size/ attendance		<ul style="list-style-type: none"> Unit 1, Pg. 14 School Field Trip Unit 1 Pg. 36 Jump Up and Down Transition Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Adapting to Diverse Settings <i>continued</i>		
Adjusts to transitions from one activity setting to the next during the day with appropriate emotions and behaviors	<ul style="list-style-type: none"> Soup's On! Do I Have To? Perfect Present 	<ul style="list-style-type: none"> Unit 1, Pg. 14 School Field Trip Unit 1 Pg. 36 Jump Up and Down Transition
Anticipates with assistance what will be needed in diverse settings		<ul style="list-style-type: none"> Center Activities Dramatic Play Activities
Follows rules in diverse settings	Rules and routines become familiar and children begin to demonstrate self-control as they progress independently through the Waterford sequence of activities.	<ul style="list-style-type: none"> Unit 1, Pg. 14 School Field Trip Unit 3, Pg. 318 Growing Into A Good Audience Unit 6, Pg. 89 Storytelling Festival Unit 7, Pg. 208 Program Rehearsal Unit 7, Pg. 215 Chicka Chicka Boom Boom Program
Social Development		
Building Relationships with Adults		
Asks questions and checks with an adult before deviating from rules and routines	Rules and routines become familiar and children begin to demonstrate self-control as they progress independently through the Waterford sequence of activities.	<ul style="list-style-type: none"> Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 6, Pg. 75 Grown-Up Manners
Seeks adult help when needed for emotional support	<ul style="list-style-type: none"> Lost and Found Find Me! Squirrel's Blocks 	<ul style="list-style-type: none"> Introduction, Pg. 16 Private Place Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 5, Pg. 173 Asking for Help
Confides in at least one adult	<ul style="list-style-type: none"> Lost Dinosaur It's Not Fair! 	<ul style="list-style-type: none"> Unit 3, Pg. 373 Trusted Adults
Works independently and asks for help only when necessary	<ul style="list-style-type: none"> Baby's Ball Baby Wants Berries Musical Mayhem Boo Hoo Baby 	<ul style="list-style-type: none"> Center Activities Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Building Relationships with Adults <i>continued</i>		
Works cooperatively with an adult to plan and organize activities and solve problems	<ul style="list-style-type: none"> Do I Have To? Squirrel's Blocks 	<ul style="list-style-type: none"> Unit 1, Pg. 50 Follow the Apples Investigation Unit 1, Pg. 57 Center Introduction: Cooking Apples Investigation Unit 1, Pg. 110 Plan, Do, Review Unit 7, Pg. 198 Program Decorations
Uses socially appropriate behavior with peers and adults such as helping, sharing and taking turns	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 88 Journal Prompt: I Took Turns When... Unit 4, Pg. 84 Working Together
Building Relationships with Children		
Participates cooperatively in large and small group activities	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Center Activities Dramatic Play Activities Story Time Activities
Participates in classroom and group routines	Rules and routines become familiar and children begin to demonstrate self-control as they progress independently through the Waterford sequence of activities.	<ul style="list-style-type: none"> Unit 1, Pg. 4 Arrival and Toy Time Unit 1, Pg. 10 Good Playing Rules Unit 1, pg. 14 School Field Trip Unit 1, Pg. 20 Reflection and Dismissal Unit 1 Pg. 36 Jump Up and Down Transition
Uses different turn-taking strategies	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 88 Journal Prompt: I Took Turns When... Unit 4, Pg. 84 Working Together
Shows increasing abilities to use compromise and discussion in play, and resolution of conflicts with peers	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 84 Working Together
Develops consideration for the needs or interests of peers	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Unit 2, Pg. 188 Full Buckets Unit 2, Pg. 202 Kind Kids Unit 5, Pg. 197 Good Friends Activity: I'm a Helper Unit 5, Pg. 218 Journal Prompt: I Helped When... Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend Unit 5, Pg. 238 Friends Use Kind Words



MAINE'S EARLY LEARNING AND DEVELOPMENT STANDARDS 2015

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Building Relationships with Children <i>continued</i>		
Develops friendships with peers	<ul style="list-style-type: none"> Clubhouse Marmot Basket Party Time Musical Mayhem 	<ul style="list-style-type: none"> Unit 2, Pg. 188 Full Buckets Unit 2, Pg. 202 Kind Kids Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend Unit 5, Pg. 238 Friends Use Kind Words
Notifies and comments on who is absent from routine group settings		<ul style="list-style-type: none"> Unit 1, Pg. 5 Attendance
Shows concern for personal fairness within a peer group	<ul style="list-style-type: none"> Do I Have To? It's Not Fair! 	<ul style="list-style-type: none"> Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 88 Journal Prompt: I Took Turns When... Unit 4, Pg. 84 Working Together
Defends own rights and the rights of others	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as they learn to respect the rights of others as well as their own.	<ul style="list-style-type: none"> Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 74 It's Okay to Say No Unit 4, Pg. 88 Journal Prompt: I Took Turns When...
Gives social support to others	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Unit 2, Pg. 188 Full Buckets Unit 2, Pg. 202 Kind Kids Unit 5, Pg. 197 Good Friends Activity: I'm a Helper Unit 5, Pg. 218 Journal Prompt: I Helped When... Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend Unit 5, Pg. 238 Friends Use Kind Words
Demonstrates knowledge that fairness involves a recognition that respects the needs of individuals as well as sharing and turn-taking	<ul style="list-style-type: none"> Do I Have To? It's Not Fair! Baby's Ball Boo Hoo Baby 	<ul style="list-style-type: none"> Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 88 Journal Prompt: I Took Turns When... Unit 4, Pg. 84 Working Together
Identifies and expresses self as a part of several groups (e.g. family, preschool class, faith community, etc.)	<ul style="list-style-type: none"> Books: Mine; José Three My Family My Name Is Squirrel 	<ul style="list-style-type: none"> Introduction, Pg. 20 An Inclusive Classroom Unit 1, Pg. 4 The Name Song Unit 1, Pg. 66 All the Way Done: Classroom Helpers Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family
Uses play to explore, practice and understand social roles	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Dramatic Play Activities Unit 1, Pg. 88 Let's Play Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Building Relationships with Children <i>continued</i>		
Joins in the middle of an on-going group activity with friends independently	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?
Invents and sets up activities that include more than one child	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Dramatic Play Activities
Respecting Similarities and Differences		
Names and accepts differences and similarities in preferences	<ul style="list-style-type: none"> Books: Lumpy Mush; Ooey, Gooey Mud; I Hate Peas; Bad News Shoes 	<ul style="list-style-type: none"> Unit 1, Pg. 149 I Am, I Can Unit 2, Pg. 176 Smell Survey Unit 5, Pg. 188 Insect Walking Sounds
Notifies that other children might communicate differently or use different words for the same object	Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds.	<ul style="list-style-type: none"> Introduction, Pg. 20 An Inclusive Classroom Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 214 Set the Table, Please
Begins to examine a situation from others' perspective	<ul style="list-style-type: none"> It's Not Fair! Do I Have To? 	<ul style="list-style-type: none"> Unit 5, Pg. 197 Good Friends Activity: I'm a Helper Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend Unit 5, Pg. 238 Friends Use Kind Words Unit 6, Pg. 56 Good Friends Activity: Can I Play With You? Unit 6, Pg. 75 Grown-up Manners
Shows concern about personal fairness within a peer group	<ul style="list-style-type: none"> It's Not Fair! Do I Have To? 	<ul style="list-style-type: none"> Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 88 Journal Prompt: I Took Turns When... Unit 4, Pg. 84 Working Together

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Approaches to Learning		
Initiative & Curiosity		
Initiates participation in a widening ranges of topics, ideas, and tasks	<ul style="list-style-type: none"> Song; The Scientific Method Science Investigation Science Tools Magnets 	<ul style="list-style-type: none"> Center Activities Dramatic Play Activities Unit 1, Pg. 6 Learning Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas
Invents projects and works on them with little assistance	<ul style="list-style-type: none"> Science Tools Science Investigation 	<ul style="list-style-type: none"> Center Activities Dramatic Play Activities Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 110 Plan, Do, Review
Wonders and asks questions about change in his/her world	<ul style="list-style-type: none"> Songs: Seasons; Precipitation Books: That's What I Like: A Book About Seasons Informational Books (See titles at end of document.) Science Investigation Spring Summer Fall Winter 	<ul style="list-style-type: none"> Story Time Activities Center Activities Morning Meetings Unit 1, Pg. 45 Calendar: Yesterday and Today Unit 1, Pg. 55 Calendar Unit 7, Pg. 225 Good Friends Activity: I Am Ready for Kindergarten Unit 7, Pg. 243 What Should I Wear? Unit 7, Pg. 244 Weather Report
Uses "wh" questions to get information a variety of topics (why, who, what, where and when)	<ul style="list-style-type: none"> Sum Up: Five Ws Informational Books (See titles at end of document.) Science Investigation 	<ul style="list-style-type: none"> Unit 7, Pg. 150 What Doesn't Belong?
Approaches tasks and activities with increasing flexibility, imagination, and inventiveness	<ul style="list-style-type: none"> Books: My Reptile Hospital; My Super Sticky Sandwich Science Investigation Observe a Simple System 	<ul style="list-style-type: none"> Center Activities Dramatic Play Activities Unit 1, Pg. 6 Learning Unit 1, Pg. 32 Train My Brain: Determination Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas
Invents games and new activities	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Dramatic Play Activities

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Engagement & Persistence		
Persists in and completes an increasing variety of tasks, activities, projects, and experiences despite frustrations	Engaging activities in Waterford hold children's attention and build persistence by allowing them to click Repeat to hear instructions again and by providing visual clues when children need extra assistance to finish a task.	<ul style="list-style-type: none"> Unit 1, Pg. 32 Train My Brain: Determination Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver
Demonstrates resiliency and coping skills when faced with challenges (i.e. concentrates despite distractions and/or increasingly manages own level of frustration)	Waterford helps build persistence by providing support that can range from repeating instructions to offering encouragement and visual clues to step-by-step, follow-me instruction.	<ul style="list-style-type: none"> Unit 1, Pg. 32 Train My Brain: Determination Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 4, Pg. 52 What Would Pete the Cat Do? Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver
Chooses to leave a project and returns to it later for completion or elaboration	Vivid, game-like graphics and engaging tasks in Waterford offer a wide variety of activities to hold children's interest.	<ul style="list-style-type: none"> Unit 3, Pg. 363 Seed Investigation Unit 4, Pg. 118 Raising Tadpoles Unit 5, Pg. 175 Ant Farm Extension
Sets goals, develops plans, and completes tasks with increasing independence	<ul style="list-style-type: none"> Perfect Present Marmot's Basket Squirrel's Sketches 	<ul style="list-style-type: none"> Center Activities Unit 1, Pg. 110 Plan, Do, Review
Maintains concentration despite distractions	Engaging activities throughout Waterford hold children's attention as they concentrate on each task.	<ul style="list-style-type: none"> Unit 1, Pg. 32 Train My Brain: Determination Unit 7, Pg. 131 Good Friends Activity: I Pay Attention
Reflection & Problem-Solving		
Predicts when something might be a problem or challenge	Social-emotional videos model problem-solving strategies that include individual methods as well as seeking adult help.	<ul style="list-style-type: none"> Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 110 Plan, Do, Review Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 7, Pg. 131 Good Friends Activity: I Pay Attention
Makes predictions about what will happen next	<ul style="list-style-type: none"> Song: The Scientific Method Peek at the Story What Comes Next? 	<ul style="list-style-type: none"> Unit 1, Pg. 112 Elephant Invitations Unit 1, Pg. 148 Ten Little Goldfish Unit 3, Pg. 306 How Do Plants Drink? Unit 3, Pg. 363 Seed Investigation
Looks for more than one solution to a question, task, or problem	<ul style="list-style-type: none"> Books: I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright Science Investigation 	<ul style="list-style-type: none"> Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 107 How to Solve a Problem
Applies prior experiences, senses, and knowledge to new learning situations	<ul style="list-style-type: none"> Picture Clues Build Knowledge Connect to Me 	<ul style="list-style-type: none"> Unit 1, Pg. 83 Pat-a-cake: Dough Time Unit 1, Pg. 112 Elephant Invitations

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Reflection & Problem-Solving <i>continued</i>		
Considers and implements different approaches to carrying out a task	<ul style="list-style-type: none"> Books: I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright Science Investigation 	<ul style="list-style-type: none"> Center Activities Unit 1, Pg. 110 Plan, Do, Review
Independently alters approach to tasks when initial approach does not work	Social-emotional videos model problem-solving strategies that include individual methods as well as seeking adult help.	<ul style="list-style-type: none"> Center Activities Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 110 Plan, Do, Review Unit 6, Pg. 107 How to Solve a Problem
Discusses or documents important aspects of an experience and identifies what was learned	<ul style="list-style-type: none"> Song: The Scientific Method Science Investigation Observe a Simple System 	<ul style="list-style-type: none"> Unit 4, Pg. 88 Journal Prompt: I Took Turns When... Unit 6, Pg. 120 Journal Prompt: A Problem I Solved Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully Unit 7, Pg. 184 Consequence Game Unit 7, Pg. 186 Journal Prompt: My Good Choice
Solves increasingly complex problems and an increased number of problems	Social-emotional videos model problem-solving strategies that include individual methods as well as seeking adult help.	<ul style="list-style-type: none"> Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 107 How to Solve a Problem Unit 6, Pg. 120 Journal Prompt: A Problem I Solved
CREATIVE ARTS		
Visual Arts		
Shows interest in different art media and materials in a variety of ways for creative expression and representation	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	<ul style="list-style-type: none"> Introduction, Pg. 8 Art Center Visual Arts Activities
Works collaboratively to create group art displays	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Introduction, Pg. 8 Art Center Unit 5, Pg. 209 Spider Webs Unit 6, Pg. 43 Mixing Colors: Stars, Planets, and Meteorites Unit 7, Pg. 146 Artist's Statement Unit 7, Pg. 198 Program Decorations
Progresses in abilities to create drawings, paintings and other art creations that reflect more detail, uniqueness, and/or realism	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	<ul style="list-style-type: none"> Introduction, Pg. 8 Art Center Visual Arts Activities

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Visual Arts <i>continued</i>		
Uses art materials safely and appropriately	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	<ul style="list-style-type: none"> Unit 1, Pg. 19 Birthday Cupcakes Unit 3, Pg. 289 Rectangles and Squares Unit 3, Pg. 361 Fire Painting
Selects and describes the elements of personal artwork with teachers, other children and parents	<ul style="list-style-type: none"> Squirrel's Sketches 	<ul style="list-style-type: none"> Unit 7, Pg. 146 Artist's Statement Unit 7, Pg. 154 Gallery Talk
Movement and Dance		
Moves in response to tempo changes and different styles of music	<ul style="list-style-type: none"> Book: Movin' to the Music Time Baby's Ballet Mama's Melody Resources: <ul style="list-style-type: none"> Hi! Notes 	<ul style="list-style-type: none"> Unit 1, Pg. 120 Listen to the Beat Unit 2, Pg. 175 Dancing with Props Unit 5, Pg. 183 Flight of the Bumblebee
Uses creative movement, planned or improvised, that expresses an idea or feeling	<ul style="list-style-type: none"> Book: Movin' to the Music Time Baby's Ballet Mama's Melody Resources: <ul style="list-style-type: none"> Hi! Notes 	<ul style="list-style-type: none"> Unit 2, Pg. 175 Dancing with Props Unit 3, Pg. 283 High and Low Unit 7, Pg. 187 Pathways in Space
Music		
Shows increasing ability to recognize tempo changes and different styles of music	<ul style="list-style-type: none"> Book: Movin' to the Music Time Resources: <ul style="list-style-type: none"> Hi! Notes 	<ul style="list-style-type: none"> Unit 1, Pg. 120 Listen to the Beat Unit 2, Pg. 175 Dancing with Props Unit 5, Pg. 183 Flight of the Bumblebee
Sings songs with more complex and varied lyrics, patterns and notations	<ul style="list-style-type: none"> Sing Around the World Songs Sing a Rhyme Songs/Books (See titles at end of document.) 	<ul style="list-style-type: none"> Unit 3, Pg. 302 Rock-a-bye Baby: Lullaby Word Segmentation Unit 3, Pg. 369 Where is Thumbkin: Find the Marble
Uses music and instruments to imitate and improvise songs, melodies, and patterns	<ul style="list-style-type: none"> Book: Movin' to the Music Time 	<ul style="list-style-type: none"> Music and Dance Activities Unit 1, Pg. 98 Dramatic Play: Music Shop Unit 1, Pg. 117 Jar Symphony Unit 3, Pg. 302 Rock-a-bye Baby: Lullaby Word Segmentation Unit 3, Pg. 369 Where is Thumbkin: Find the Marble Unit 5, Pg. 188 Insect Walking Sounds

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Dramatic Play/Performance		
Dramatic Expression		
Uses objects for other than their intended purpose to create representations of real life objects or activities	<ul style="list-style-type: none"> Papa's Play Resources: <ul style="list-style-type: none"> Role Play 	<ul style="list-style-type: none"> Dramatic Play Activities Unit 7, Pg. 208 Program Rehearsal Unit 7, Pg. 215 Chicka Chicka Boom Boom Program
Represents fantasy and real life experiences through pretend play and use of props and costumes	<ul style="list-style-type: none"> Papa's Play Resources: <ul style="list-style-type: none"> Role Play 	<ul style="list-style-type: none"> Dramatic Play Activities Unit 7, Pg. 208 Program Rehearsal Unit 7, Pg. 215 Chicka Chicka Boom Boom Program
Uses pretend play to represent known or anticipated situations	<ul style="list-style-type: none"> Papa's Play Resources: <ul style="list-style-type: none"> Role Play What Would You Do? 	<ul style="list-style-type: none"> Dramatic Play Activities
Performance		
Creates characters through physical movement, gesture, sound, speech and facial expressions	<ul style="list-style-type: none"> Baby's Ballet Mama's Melody Papa's Play Resources: <ul style="list-style-type: none"> Role Play What Would You Do? 	<ul style="list-style-type: none"> Dramatic Play Activities
Recreates dramatic play experiences, stories or poems for an audience	<ul style="list-style-type: none"> Papa's Play Resources: <ul style="list-style-type: none"> Role Play What Would You Do? 	<ul style="list-style-type: none"> Dramatic Play Activities Unit 7, Pg. 208 Program Rehearsal Unit 7, Pg. 215 Chicka Chicka Boom Boom Program

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
EARLY LANGUAGE AND LITERACY		
Speaking and Listening		
Comprehension & Collaboration		
Increases ability to engage in collaborative conversations about preschool topics and texts with peers and adults in small & larger groups: a. Follows agreed-upon rules for discussions (e.g., listening to other & taking turn speaking about the topics & texts under discussion)	Social-emotional videos model conversations and discussions between various characters demonstrating appropriate conversation rules.	<ul style="list-style-type: none"> • Dramatic Play Activities • Unit 5, Pg. 141 Language: Sentence Board Game • Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It • Unit 5, Pg. 214 Set the Table, Please
b. Engages in conversations with multiple exchanges	Social-emotional videos model conversations between various characters, with appropriate conversation rules, as they develop ideas, ask and answer relevant questions, and communicate in complete sentences.	<ul style="list-style-type: none"> • Dramatic Play Activities • Unit 5, Pg. 141 Language: Sentence Board Game • Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It • Unit 5, Pg. 214 Set the Table, Please
Confirms understanding of a text read aloud or information presented orally or through other media by asking and answering questions	<ul style="list-style-type: none"> • Look at Details • Describe Characters • Find an Answer • Sum Up: Five Ws 	<ul style="list-style-type: none"> • Story Time Activities • Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes • Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It • Unit 5, Pg. 173 Asking for Help
Asks questions in order to seek help, get information, or clarify something that is not understood	<ul style="list-style-type: none"> • Find an Answer • Sum Up: Five Ws 	<ul style="list-style-type: none"> • Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes • Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It • Unit 5, Pg. 173 Asking for Help
Presentation of Knowledge & Ideas		
Describes familiar people, places, things, and events, and, with prompting and support, begins to provide additional detail	<ul style="list-style-type: none"> • Look at Details • Describe Characters • Connect to Me 	<ul style="list-style-type: none"> • Journal Activities • Unit 5, Pg. 203 Who Has an Itch?: Itchy Stories and Letter Sound /i/ • Unit 7, Pg. 139 Painting My Feelings • Unit 7, Pg. 146 Artist's Statement

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Presentation of Knowledge & Ideas <i>continued</i>		
Begins to add drawing or other visual displays to descriptions to provide additional detail	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	<ul style="list-style-type: none"> Unit 7, Pg. 139 Painting My Feelings Unit 7, Pg. 146 Artist's Statement
Speaks audibly most of the time and expresses thoughts, feelings, and ideas	Social-emotional videos model conversations and discussions between various characters demonstrating appropriate conversation rules.	<ul style="list-style-type: none"> Capital Letter Introductions Lowercase Letter Introductions Unit 1, Pg. 136 Find Someone Who Has... Unit 4, Pg. 26 Journal Prompt: I feel... Unit 4, Pg. 74 It's Okay to Say No Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?
Language Standards		
Conventions of Standard English		
Begins to demonstrate understanding of the conventions of standard English grammar and usage when writing or speaking: a. Prints some upper- and lowercase letters, and can write own name	<ul style="list-style-type: none"> Name Game Letter Pictures Letter Trace 	<ul style="list-style-type: none"> Introduction, Pg. 17 Writing Center Journal Activities Capital Letter Introduction Lowercase Letter Introduction Unit 1, Pg. 27 Letter Tile Names Unit 1, Pg. 72 Baa Baa Black Sheep: Wooly Names Unit 1, Pg. 74 Name Magnets
b. Uses frequently occurring nouns and verbs	<ul style="list-style-type: none"> Songs: Nouns; Verbs Verbs Nouns 	<ul style="list-style-type: none"> Unit 1, Pg. 149 I Am, I Can Unit 2, Pg. 179 Power I Unit 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 214 Set the Table, Please
c. Begins to form regular plural nouns orally by adding /s/ or /es/ (e.g. dog, dogs; wish, wishes)	<ul style="list-style-type: none"> Song: More Than One Plural Nouns 	
d. Responds to and uses more question words (interrogatives, e.g. who, what, where, when, why, how)	<ul style="list-style-type: none"> Sum Up: Five Ws 	<ul style="list-style-type: none"> Unit 7, Pg. 150 What Doesn't Belong?
e. Begins to use the most frequently occurring prepositions (e.g. to, from, in, out, on, off, for, of, by, with)	<ul style="list-style-type: none"> Song: Preposition Ship 	<ul style="list-style-type: none"> Unit 2, Pg. 254 Polly Put the Kettle On

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Conventions of Standard English <i>continued</i>		
f. Demonstrates the ability to speak in complete sentences	<ul style="list-style-type: none"> Song: What Is a Sentence? Sentences 	<ul style="list-style-type: none"> Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last Unit 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 214 Set the Table, Please
Begins to use standard English capitalization, punctuation, and spelling when writing: a. Capitalize the first letter in own name	<ul style="list-style-type: none"> Song: Capital Letters Name Game 	
b. Begins to recognize punctuation (e.g., ., ?, !)	<ul style="list-style-type: none"> Songs: What Is a Sentence?; Sentence Marks Sentences Sentence Marks 	
c. Begins to write letters to represent sounds	<ul style="list-style-type: none"> Letter Trace Letter Sounds Name That Letter Sound Sound Room Name That Letter 	<ul style="list-style-type: none"> Capital Letter Introduction Lowercase Letter Introduction
d. Begins to spell simple words phonetically, drawing on knowledge of sound letter relationships	<ul style="list-style-type: none"> Letter Sound Songs Letter Sound Letter Sound Screening Sound Room Name That Letter Sound Letter Trace 	<ul style="list-style-type: none"> Capital Letter Introduction Lowercase Letter Introduction Journal Activities
Vocabulary Acquisition & Use		
Asks & answers questions about the meanings of new words and phrases introduced through books, activities and play: a. With prompting and support, generates words that are similar in meaning (e.g. happy/glad, angry/mad)	<ul style="list-style-type: none"> Song: Synonym Tree Synonyms 	<ul style="list-style-type: none"> Unit 1, Pg. 112 Elephant Invitations Unit 5, Pg. 151 Dinosaur Stomp

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Vocabulary Acquisition & Use <i>continued</i>		
Explores word relationships and meanings: a. Sorts common objects into categories (e.g. big/small, living/nonliving)	<ul style="list-style-type: none"> Songs: Living and Nonliving; All Sorts of Laundry Sort Living or Nonliving Plant or Animal Big and Little Tall and Short Big Little Animals Large Small Toys 	<ul style="list-style-type: none"> Unit 1, Pg. 119 Sorting Buttons Unit 1, Pg. 134 Texture Sort Unit 3, Pg. 319 Plant Part Salad Unit 3, Pg. 338 Sort It Out Unit 3, Pg. 358 Fancy Shapes Unit 7, Pg. 205 Healthy Eating
b. Applies words learned in classroom activities to real-life examples (e.g., names places in school that are fun, quiet, or noisy)	All activities provide opportunities for students to use words and phrases acquired through conversation, reading and being read to, and responding to texts.	<ul style="list-style-type: none"> Unit 2, Pg. 221 Over, Under, Through Journal Activities Dramatic Play Activities Center Activities
c. Begins to distinguish shades of meaning among verbs describing the same general action by acting out the meanings	<ul style="list-style-type: none"> Song: Verbs Verbs 	<ul style="list-style-type: none"> Unit 1, Pg. 112 Elephant Invitations Unit 5, Pg. 151 Dinosaur Stomp
Uses words and phrases acquired through conversations, listening to books read aloud, activities, and play	All activities provide opportunities for students to use words and phrases acquired through conversation, reading and being read to, and responding to texts.	<ul style="list-style-type: none"> Unit 2, Pg. 221 Over, Under, Through Journal Activities Dramatic Play Activities Center Activities
Reading Standards for Literature		
Key Ideas & Details		
With prompting and support: Asks and answers questions about simple stories	<ul style="list-style-type: none"> Find an Answer Sum Up: Five Ws 	<ul style="list-style-type: none"> Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Story Time Activities
Retells at least one major event from a simple story	<ul style="list-style-type: none"> Describe Characters Compare Characters Find an Answer Sum Up: Five Ws 	<ul style="list-style-type: none"> Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last Unit 7, Pg. 215 Chicka Chicka Boom Boom Program Dramatic Play Activities
Identifies main characters in simple stories	<ul style="list-style-type: none"> Describe Characters Compare Characters Find an Answer Sum Up: Five Ws 	<ul style="list-style-type: none"> Unit 1, Pg. 32 Train My Brain: Determination Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 7, Pg. 194 Good Friends Activity: I Tell the Truth

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Craft & Structure		
Asks questions about unknown words and phrases in stories	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.	<ul style="list-style-type: none"> Unit 1, Pg. 54 Morning Meeting Unit 1, Pg. 83 Pat-a-cake: Dough Time Unit 1, Pg. 112 Elephant Invitations Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 228 Little Miss Muffet: Rhymes and Whey
Begins to recognize that there are different text structures, such as stories, poems, and songs	<ul style="list-style-type: none"> Sing a Rhyme Songs/Books Read with Me Books Read-Along Books Informational Books Science Books (See titles at end of document.)	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center Story Time Activities
Begins to describe the roles of authors & illustrators	<ul style="list-style-type: none"> Print Concepts Introduction 	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center Unit 1, Pg. 37 Print Knowledge: Books Story Time Activities
Integration of Knowledge & Ideas		
Retells stories using both storybook language and pictures	<ul style="list-style-type: none"> Picture Clues What Comes Next? Describe Characters Find an Answer Sum Up: Five Ws Sum Up: Remember Order 	<ul style="list-style-type: none"> Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last Unit 7, Pg. 215 Chicka Chicka Boom Boom Program
Begins to make connections between characters in familiar stories	<ul style="list-style-type: none"> Read with Me Books Read-Along Books Sing a Rhyme Songs/Books (See titles at end of document.) <ul style="list-style-type: none"> Describe Characters Compare Characters 	<ul style="list-style-type: none"> Morning Meetings Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 83 Pat-a-cake: Dough Time Unit 5, Pg. 212 Jumbled: Finding J Words and Letter Sound /j/
Reading & Level of Text Complexity		
Participates in (individually and in groups) a variety of age-appropriate print materials	<ul style="list-style-type: none"> Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books Decodable Books (See titles at end of document.)	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center Story Time Activities

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Reading Standards for Informational Text		
Details-Informational Text		
With prompting and support: Asks and answers questions about an informational text read aloud	<ul style="list-style-type: none"> Informational Books (See titles at end of document.) Ask a Question Find an Answer 	<ul style="list-style-type: none"> Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 2, Pg. 258 Taking Care of Living Things Unit 5, Pg. 174 Invertebrates
Recalls important facts from an informational text after hearing it read aloud or studying particular pages/visuals	<ul style="list-style-type: none"> Informational Books (See titles at end of document.) Build Knowledge 	<ul style="list-style-type: none"> Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 2, Pg. 258 Taking Care of Living Things Unit 5, Pg. 174 Invertebrates
Represents or acts out concepts learned from hearing an informational text read aloud (e.g. makes a skyscraper out of blocks at the sensory table)	<ul style="list-style-type: none"> Informational Books (See titles at end of document.) 	<ul style="list-style-type: none"> Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 2, Pg. 258 Taking Care of Living Things Unit 5, Pg. 174 Invertebrates
Structure-Informational Text		
Identifies front cover and back cover of a book and title	<p>Prior to reading each online story, the front cover of the book is displayed on the screen. The title and names of the author and illustrator are highlighted and read aloud.</p> <ul style="list-style-type: none"> Print Concepts Introduction 	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center Unit 1, Pg. 37 Print Knowledge: Books Story Time Activities
Begins to describe the role of authors and illustrators	<p>Prior to reading each online story, the front cover of the book is displayed on the screen. The title and names of the author and illustrator are highlighted and read aloud.</p> <ul style="list-style-type: none"> Print Concepts Introduction 	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center Unit 1, Pg. 37 Print Knowledge: Books Story Time Activities
Integration of Knowledge & Ideas		
Describes important information from text and pictures/photos/graphics	<ul style="list-style-type: none"> Look at Details Sum Up: Five Ws Words tell About the Pictures Picture Clues Describe Characters 	<ul style="list-style-type: none"> Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 2, Pg. 258 Taking Care of Living Things Unit 5, Pg. 174 Invertebrates
Recognizes that information on a topic can be found in more than one text	<ul style="list-style-type: none"> Informational Books (See titles at end of document.) 	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center; Pg. 16 Science Center

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Range of Reading Level of Text Complexity		
Participates individually and in groups in a variety of age-appropriate informational text materials	<ul style="list-style-type: none"> Informational Books (See titles at end of document.) 	<ul style="list-style-type: none"> Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 2, Pg. 258 Taking Care of Living Things Unit 5, Pg. 174 Invertebrates
Reading Standards: Foundational Skills		
Print Concepts		
Displays appropriate book-handling skills and knowledge of print conventions: a. Begins to track print from left to right and top to bottom	All online books and text within the software illustrate left-to-right, top-to-bottom, return-sweep, and letter-spacing motions. <ul style="list-style-type: none"> Print Directionality 	<ul style="list-style-type: none"> Unit 1, Pg. 23 Morning Message Unit 1, Pg. 46 The Apple Tree: Discuss the Story Story Time Activities
b. Recognizes that print is something that is read and has specific meaning	<ul style="list-style-type: none"> Print Concepts Print Directionality Letters Make Words Words Tell About the Pictures 	<ul style="list-style-type: none"> Unit 1, Pg. 7 Schedule Unit 1, Pg. 8 Morning Message Unit 1, Pg. 82 Letters Make Words
c. Begins to demonstrate that words are separated by spaces in print	<ul style="list-style-type: none"> Print Concepts Print Directionality Letters Make Words Words Tell About the Pictures 	<ul style="list-style-type: none"> Unit 1, Pg. 23 Morning Message Unit 1, Pg. 46 The Apple Tree: Discuss the Story Story Time Activities
d. Recognizes and names at least 15-20 upper and 15-20 lower case letters	<ul style="list-style-type: none"> ABC Songs Letter Match Distinguish Letters Letter Checker Fast Letter Fun Find the Letter Name That Letter 	<ul style="list-style-type: none"> Capital Letter Introductions Lowercase Letter Introductions Unit 4, Pg. 43 Capital Letter Scrapbook Unit 4, Pg. 46 Lowercase Letters
Phonological Awareness		
With prompting and support: “Demonstrates understanding of spoken words, syllables, and some beginning sounds (phonemes): a. Recognize and produces rhyming words”	<ul style="list-style-type: none"> Rhyming Words Rhyme Rhyme Match Finish the Picture One Doesn't Rhyme 	<ul style="list-style-type: none"> Unit 1, Pg. 51 Fancy Rhyming Unit 1, Pg. 142 Rhyme Awareness: Humpty Dumpty and the Rhyme Cheer Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 2, Pg. 174 Mother, Mother, I Am Ill: Rhyme Discrimination Unit 2, Pg. 199 Rhyme Race

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
<i>Phonological Awareness continued</i>		
b. Counts, pronounces, blends, and segments syllables in spoken words	<ul style="list-style-type: none"> Syllables Syllable Safari Take away Syllables 	<ul style="list-style-type: none"> Unit 4, Pg. 50 Vertebrate Compound Words Unit 5, Pg. 130 Name Syllable Unit 5, Pg. 138 Eleven Elephants: Syllable Blend and Letter Sound /e/ Unit 5, Pg. 144 Listening Activity: Elephant Syllables Unit 5, Pg. 156 Listening Activity: Fishy Syllables Unit 5, Pg. 166 Listening Activity: Fast Syllables Unit 5, Pg. 176 Listening Activity: Grasshopper Syllables Unit 5, Pg. 186 Listening Activity: Hairy Syllables Unit 5, Pg. 196 Listening Activity: I Spy Syllables Unit 5, Pg. 218: Listening Activity: Jumbled Syllables
c. Blends and segments onsets and rimes of single-syllable words	<ul style="list-style-type: none"> Blending Dragon Blend Onset/Rime Sounds Segment Onset Rime 	<ul style="list-style-type: none"> Unit 6, Pg. 4 Listening Activity: Action Words Onset-Rime Unit 6, Pg. 11 Magnifying Glass: Onset-Rime and Letter Sound /m/ Unit 6, Pg. 16 Listening Activity: Magnifying Glass: Onset Rime Unit 6, Pg. 21 New: Onset-Rime and Letter Sound /n/
d. Isolates and pronounces the initial and final sounds (phonemes) in single syllable words and their name	<ul style="list-style-type: none"> Initial Sound Right Initial Sound Final Sound Right Final Sound 	<ul style="list-style-type: none"> Unit 4, Pg. 110 Listening Activity: Initial /ck/ Sounds Unit 6, Pg. 52 Initial Sounds and Letter Sound /p/ Unit 6, Pg. 84 Rascal's Rotten Day: Initial Sounds and Letter sound /r/ Unit 6, Pg. 88 Listening Activity: Rascally Initial Sounds
e. Begins to add or substitute individual sounds (phonemes) in simple, one-syllable words to make new words	<ul style="list-style-type: none"> Circus Clown Climbers Change One Sound Phoneme Substitution 	

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Phonics & Word Recognition		
<p>With prompting and support, applies beginning phonics and word analysis skills:</p> <p>a. Links a sound to a picture of an object that begins with that sound</p>	<ul style="list-style-type: none"> Letter Sounds Sound Room Letter Pictures Initial Sound 	<ul style="list-style-type: none"> Unit 4, Pg. 104 At Camp: Syllable Awareness and Letter Sound /ck/ Unit 6, Pg. 11 Magnifying Glass: Onset-Rime and Letter Sound /m/ Unit 6, Pg. 21 New: Onset-Rime and Letter Sound /n/ Unit 6, Pg. 74 The Quiet Book: Initial Sounds and Letter Sound q (/kw/) Unit 6, Pg. 84 Rascal's Rotten Day: Initial Sounds and Letter Sound /r/
<p>b. Begins to link a sound to the corresponding printed letter</p>	<ul style="list-style-type: none"> Letter Sounds Name That Letter Sound Sound Room Letter Pictures 	<ul style="list-style-type: none"> Capital Letter Introductions Lowercase Letter Introductions
<p>c. Recognizes names of other children in the classroom and common print around the classroom</p>	<ul style="list-style-type: none"> Print Concepts Letters make Words Words Tell About the Pictures Words in Your World 	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center Unit 1, Pg. 7 Schedule Unit 1, Pg. 35 Calendar Unit 1, Pg. 37 Print Knowledge: Books Unit 1, Pg. 82 Letters Make Words Story Time Activities
Fluency		
<p>Attends to fluent models of reading</p>	<ul style="list-style-type: none"> Read with Me Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) 	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center Story Time Activities
<p>Imitates fluent models of reading</p>	<ul style="list-style-type: none"> Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) 	<ul style="list-style-type: none"> Introduction, Pg. 13 Reading Center

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Writing Standards		
Text Types and Purposes of Writing		
With prompting and support, uses a combination of drawing, dictating and writing to: a. Communicate opinions on topics of interest (e.g., My favorite food is...)	<ul style="list-style-type: none"> Letter Trace Letters Make Words 	<ul style="list-style-type: none"> Journal Activities
b. Communicate information about a topic	<ul style="list-style-type: none"> Letter Trace Letters Make Words 	<ul style="list-style-type: none"> Journal Activities
c. Tell a story	Before children are fluent letter writers, Waterford encourages adults to take dictation to accompany children's drawings. Providing writing for a picture teaches pre-literate children valuable lessons about the purpose for writing and the way it works.	<ul style="list-style-type: none"> Journal Activities
Production & Distribution of Writing		
With prompting and support: Shares drawing and writing with peers to gather additional ideas and/or answer questions	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	<ul style="list-style-type: none"> Journal Activities Unit 7, Pg. 146 Artist's Statement
Recognizes that digital tools are used for communication and, with support and guidance uses them to convey messages in picture and/or words	Students use technology daily and become familiar with tools such as a computer, monitor, headphones, keyboard, and mouse or touchpad.	<ul style="list-style-type: none"> Unit 1, Pg. 38 Illustration Investigation Unit 4, Pg. 54 Help the Birds
Research to Build & Present Knowledge-Writing		
Participates in shared research and writing projects modeled by adults (e.g. class explores how tadpoles become frogs and create visuals)	Before children are fluent letter writers, Waterford encourages adults to take dictation to accompany children's drawings. Providing writing for a picture teaches pre-literate children valuable lessons about the purpose for writing and the way it works.	<ul style="list-style-type: none"> Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 116 What Is It and Who Has It? Unit 3, Pg. 347 Where Does Our Water Come From? Unit 4, Pg. 118 Raising Tadpoles Unit 5, Pg. 216 What Do Spiders Like?

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Research to Build & Present Knowledge-Writing <i>continued</i>		
With guidance and support, begins to recall information from experiences or gather information from different sources	<ul style="list-style-type: none"> • Read with Me Books • Sing a Rhyme Songs/Books • Informational Books (See titles at end of document.) • Build Knowledge • Connect to Me 	<ul style="list-style-type: none"> • Science Center • Unit 1, Pg. 24 What Do Scientists Do? • Unit 1, Pg. 38 Illustration Investigation • Unit 1, Pg. 116 What Is It and Who Has It? • Unit 3, Pg. 284 Sunlight and Temperature Investigation • Unit 3, Pg. 306 How Do Plants Drink? • Unit 3, Pg. 347 Where Does Our Water Come From? • Unit 3, Pg. 363 Seed Investigation • Unit 4, Pg. 54 Help the Birds • Unit 5, Pg. 216 What Do Spiders Like?
PHYSICAL DEVELOPMENT AND HEALTH		
Nutrition		
Recognizes, chooses and eats a variety of healthy foods from various cultures	<ul style="list-style-type: none"> • Songs: Health; Food From Plants • Healthy Food <p>Resources:</p> <ul style="list-style-type: none"> • My Healthy Plate • Food Pictures (Healthy Eating) 	<ul style="list-style-type: none"> • Unit 3, Pg. 319 Plant Part Salad • Unit 7, Pg. 205 Healthy Eating
Identifies foods by their food group and where the food comes from, and knows the difference between healthful foods and those with little nutritional value	<ul style="list-style-type: none"> • Songs: Health; Food From Plants • Healthy Food <p>Resources:</p> <ul style="list-style-type: none"> • My Healthy Plate • Food Pictures (Healthy Eating) 	<ul style="list-style-type: none"> • Unit 1, Pg. 50 Follow the Apples Investigation • Unit 3, Pg. 319 Plant Part Salad • Unit 3, Pg. 371 Farm to Table • Unit 7, Pg. 205 Healthy Eating
Shows a growing awareness of nutrition and independence in hygiene, nutrition and personal care when eating	<ul style="list-style-type: none"> • Songs: Health; Food From Plants • Healthy Food • Germs • Avoid Germs and Prevent Illness <p>Resources:</p> <ul style="list-style-type: none"> • My Healthy Plate • Food Pictures (Healthy Eating) • Hand Washing Rubric 	<ul style="list-style-type: none"> • Unit 1, Pg. 11 Hand Washing and Snack • Unit 3, Pg. 319 Plant Part Salad • Unit 7, Pg. 205 Healthy Eating

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Safety		
Identifies how people help keep them safe in dangerous situations	Resources: <ul style="list-style-type: none"> Emergency Preparedness for Kids Fire Safety for Kids 	<ul style="list-style-type: none"> Unit 3, Pg. 334 Tuesday Story: Call For Help Unit 3, Pg. 337 Emergency! Unit 3, Pg. 373 Trusted Adults
Can identify a stranger	Resources: <ul style="list-style-type: none"> Community Helpers Trusted Adults 	<ul style="list-style-type: none"> Unit 3, Pg. 373 Trusted Adults
Follows basic safety rules and practices	<ul style="list-style-type: none"> Songs: Sun Blues; Storms Lightning Safety Resources: <ul style="list-style-type: none"> Emergency Preparedness for Kids Fire Safety for Kids 	<ul style="list-style-type: none"> Unit 3, Pg. 334 Tuesday Story: Call For Help Unit 3, Pg. 337 Emergency! Unit 3, Pg. 373 Trusted Adults Unit 6, Pg. 66 Good Friends Activity: I'm in Charge of My Body Unit 6, Pg. 117 Digital Safety Unit 7, Pg. 153 Paying Attention Helps Keep Everyone Safe Unit 7, Pg. 155 Safe Eating: Gallery Refreshments
Responds appropriately to harmful or unsafe situation, objects, substances and environments, and can identify the consequences of unsafe behavior	Resources: <ul style="list-style-type: none"> Emergency Preparedness for Kids Fire Safety for Kids 	<ul style="list-style-type: none"> Unit 3, Pg. 334 Tuesday Story: Call For Help Unit 3, Pg. 337 Emergency! Unit 3, Pg. 373 Trusted Adults Unit 6, Pg. 66 Good Friends Activity: I'm in Charge of My Body Unit 6, Pg. 117 Digital Safety Unit 7, Pg. 153 Paying Attention Helps Keep Everyone Safe Unit 7, Pg. 155 Safe Eating: Gallery Refreshments
Demonstrates safety awareness and responsibility when using materials	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as children learn to care for the property of others as well as their own.	<ul style="list-style-type: none"> Unit 6, Pg. 66 Good Friends Activity: I'm in Charge of My Body Unit 6, Pg. 117 Digital Safety Unit 7, Pg. 153 Paying Attention Helps Keep Everyone Safe Unit 7, Pg. 155 Safe Eating: Gallery Refreshments
Uses caution and keeps a distance from wildlife and unknown pets	<ul style="list-style-type: none"> Care of Earth 	
Follows emergency routines after adult instruction	Resources: <ul style="list-style-type: none"> Emergency Preparedness for Kids Fire Safety for Kids 	<ul style="list-style-type: none"> Unit 3, Pg. 337 Emergency!

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Fine Motor		
Holds drawing, writing and painting tools by using a three-point finger grip, writing more detail, and drawing more recognizable facial features	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	<ul style="list-style-type: none"> Unit 1, Pg. 56 Writing Letter A Unit 1, Pg. 60 Turn and Talk Matching
Continues to progress with use of utensils with limited spilling, using fork, and using knife for cutting	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	<ul style="list-style-type: none"> Unit 2, Pg. 254 Polly Put the Kettle On
Demonstrates increased skills in using scissor grip to cut shapes or simple pictures while holding paper stationary with other hand	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	<ul style="list-style-type: none"> Unit 1, Pg. 114 Snip, Snip, Cut Unit 3, Pg. 314 Cutting Shapes
Practices manual self-help skills, including dressing self and attempting to tie shoes	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	<ul style="list-style-type: none"> Unit 6, Pg. 108 Exercise Makes Me Better
Uses small, precise finger and hand movements	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	<ul style="list-style-type: none"> Unit 1, Pg. 56 Writing Letter A Unit 1, Pg. 60 Turn and Talk Matching Unit 1, pg. 114 Snip, Snip, Cut Unit 2, pg. 254 Polly Put the Kettle On Unit 3, pg. 314 Cutting Shapes
Uses finger, hands and wrists to manipulate a variety of small tools (e.g., stapler, hole punchers, spray bottles)	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	<ul style="list-style-type: none"> Unit 1, pg. 114 Snip, Snip, Cut Unit 1, Pg. 132 Erasing Mistakes Unit 2, pg. 254 Polly Put the Kettle On Unit 3, pg. 314 Cutting Shapes Unit 7, Pg. 141 Tool Workshop
Gross Motor		
Coordinates complex movements in play and games	Resources: <ul style="list-style-type: none"> Yoga Booklet 	<ul style="list-style-type: none"> Unit 1, Pg. 130 We're Standing on One Foot! Unit 4, Pg. 42 Birds on a Perch Unit 7, Pg. 238 Surfing the Waves
Understands movement concepts, how the body moves, an awareness of space and directionality, and that the body can move independently or in coordination with other objects	Resources: <ul style="list-style-type: none"> Yoga Booklet 	<ul style="list-style-type: none"> Unit 2, Pg. 169 Personal Space Circle Unit 2, Pg. 221 Over, Under, Through Unit 5, Pg. 233 Slide Like a Snail

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Gross Motor <i>continued</i>		
Demonstrates progressive locomotive skills; successive hopping, and forward jumping. Has control over speed and directions and balance (running, sliding, galloping forward, back, right, left)	<ul style="list-style-type: none"> Songs: Head, Shoulders, Knees, and Toes; I Touch My Nose Like This Resources: <ul style="list-style-type: none"> Yoga Booklet 	<ul style="list-style-type: none"> Unit 1, Pg. 143 Builders and Bulldozers Unit 2, Pg. 221 Over, Under, Through Unit 5, Pg. 233 Slide Like a Snail Unit 6, pg. 122 Obstacle Course
Demonstrates cooperative skills while participating in physical activities		<ul style="list-style-type: none"> Unit 1, Pg. 143 Builders and Bulldozers Unit 6, pg. 122 Obstacle Course
Sustains balance during complex movements	Resources: <ul style="list-style-type: none"> Yoga Booklet 	<ul style="list-style-type: none"> Unit 1, Pg. 130 We're Standing on One Foot! Unit 4, Pg. 42 Birds on a Perch Unit 7, Pg. 238 Surfing the Waves
Manipulates balls or similar objects with a full range of motion		<ul style="list-style-type: none"> Unit 1, Pg. 143 Builders and Bulldozers Unit 6, Pg. 112 Kick, Throw, Catch, and Bounce Unit 6, pg. 122 Obstacle Course
Develops coordination and balance with a variety of playground equipment	Resources: <ul style="list-style-type: none"> Yoga Booklet 	<ul style="list-style-type: none"> Unit 1, Pg. 14 School Field Trip Unit 6, pg. 122 Obstacle Course
Enjoys challenging him/herself to try new and increasingly difficult activities	Mentor Resources: <ul style="list-style-type: none"> Yoga Booklet 	<ul style="list-style-type: none"> Unit 6, pg. 108 Exercise Makes Me Better Unit 6, pg. 122 Obstacle Course
Shows enthusiasm for mastery of gross motor movements through repetitive practice	<ul style="list-style-type: none"> Songs: Head, Shoulders, Knees, and Toes; I Touch My Nose Like This Resources: <ul style="list-style-type: none"> Yoga Booklet 	<ul style="list-style-type: none"> Unit 1, pg. 143 Builders and Bulldozers Unit 3, pg. 276 Run, Run! Shade or Sun Unit 4, pg. 42 Birds on a Perch Unit 5, pg. 233 Slide Like a Snail Unit 6, pg. 53 Floating Robots Unit 6, pg. 108 Exercise Makes Me Better Unit 6, pg. 118 Come Rest Awhile (Yoga) Unit 6, pg. 122 Obstacle Course

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Physical Health Status		
Participates in games, outdoor play, and other forms of exercise to enhance physical fitness	<ul style="list-style-type: none"> Song: Health Book: We All Exercise Exercise and Rest 	<ul style="list-style-type: none"> Unit 1, pg. 143 Builders and Bulldozers Unit 3, pg. 276 Run, Run! Shade or Sun Unit 4, pg. 42 Birds on a Perch Unit 5, pg. 233 Slide Like a Snail Unit 6, pg. 53 Floating Robots Unit 6, pg. 108 Exercise Makes Me Better Unit 6, pg. 118 Come Rest Awhile (Yoga) Unit 6, pg. 122 Obstacle Course
Develops an awareness of personal health and fitness	<ul style="list-style-type: none"> Song: Health Books: The Germs; We All Exercise Germs Avoid Germs and Prevent Illness Exercise and Rest Healthy Food 	<ul style="list-style-type: none"> Unit 6, pg. 108 Exercise Makes Me Better Unit 6, pg. 118 Come Rest Awhile (Yoga)
Participates in moderate to vigorous physical activity independently and in groups that increase strength, endurance and flexibility	<ul style="list-style-type: none"> Songs: Head, Shoulders, Knees, and Toes; I Touch My Nose Like This <p>Resources:</p> <ul style="list-style-type: none"> Yoga Booklet 	<ul style="list-style-type: none"> Unit 1, pg. 143 Builders and Bulldozers Unit 3, pg. 276 Run, Run! Shade or Sun Unit 4, pg. 42 Birds on a Perch Unit 5, pg. 233 Slide Like a Snail Unit 6, pg. 53 Floating Robots Unit 6, pg. 108 Exercise Makes Me Better Unit 6, pg. 118 Come Rest Awhile (Yoga) Unit 6, pg. 122 Obstacle Course
Health Knowledge and Practices		
Identifies specific practices that support body development and function	<ul style="list-style-type: none"> Song: Health Books: The Germs; We All Exercise Germs Avoid Germs and Prevent Illness Exercise and Rest Healthy Food 	<ul style="list-style-type: none"> Unit 6, Pg. 54 Germs Unit 6, Pg. 76 Germs Make People Sick Unit 6, pg. 108 Exercise Makes Me Better Unit 6, pg. 118 Come Rest Awhile (Yoga) Unit 7, Pg. 205 Healthy Eating
Combines and uses different senses depending on the activity	<ul style="list-style-type: none"> Song: Five Senses Book: I Wish I Had Ears Like a Bat Sight Hearing Touch Smell Taste 	<ul style="list-style-type: none"> Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 1, Pg. 84 What Do You See? Unit 1, Pg. 107 Sound Box Match Up Unit 2, Pg. 195 Taste and Smell Snack Activity

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Health Knowledge and Practices <i>continued</i>		
Recognizes the importance of doctor and dentist visits		<ul style="list-style-type: none"> Unit 6, Pg. 18 Listening to My Body Unit 7, Pg. 168 Dramatic Play: Dentist's Office
Identifies medicine and knows that it is used to stay healthy	<ul style="list-style-type: none"> Health Experiment 	
Identifies which school and community health helpers are needed in a given situation	Resources: <ul style="list-style-type: none"> Community Helpers Trusted Adults 	<ul style="list-style-type: none"> Unit 3, Pg. 334 Tuesday Story: Call For Help Unit 3, Pg. 373 Trusted Adults Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It
Regulates own emotions and behaviors	Social-emotional video series "I Can Calm Down" models both appropriate and inappropriate behaviors through scenarios offering explanation and reasoning for each outcome, encouraging children to "Stop, Think, and Choose."	<ul style="list-style-type: none"> Introduction, Pg. 16 Private Place Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 4, Pg. 47 Quiet Bottles Unit 4, Pg. 57 Self-Control Instruments
Moves with an awareness of others	<ul style="list-style-type: none"> Songs: Positioning; Get Over the Bugs Book: Up in the Air Inside, Outside, Between Over, Under, and Through Over, Under, Above, below Above, Below, Next to, On First, Middle, Last Resources: <ul style="list-style-type: none"> Personal Space Circle 	<ul style="list-style-type: none"> Unit 2, Pg. 169 Personal Space Circle Unit 2, Pg. 221 Over, Under, Through Unit 5, Pg. 233 Slide Like a Snail
Demonstrates the increasing ability to perform self-care skills independently when eating, tooth brushing, dressing, toileting, grooming	<ul style="list-style-type: none"> Book: The Germs Avoid Germs and Prevent Illness Teeth Resources: <ul style="list-style-type: none"> Hand Washing Rebus Food Pictures (Healthy Eating) My Healthy Plate 	<ul style="list-style-type: none"> Unit 1, Pg. 11 Hand Washing and Snack Unit 6, Pg. 79 Bath Time Unit 7, Pg. 174 Taking Care of My Teeth

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Health Knowledge and Practices <i>continued</i>		
Participates easily and knows what to do in routine activities	Rules and routines become familiar and children begin to demonstrate self-control as they progress independently through the Waterford sequence of activities.	<ul style="list-style-type: none"> • Introduction, Pg. 10 Computer Center; Pg. 13 Reading Center • Unit 1, Pg. 6 Listening Rug Rules • Unit 1, Pg. 10 Good Playing Rules • Unit 1, Pg. 14 School Field Trip • Unit 1, Pg. 39 Quiet Time • Unit 5, Pg. 230 Dramatic Play: Library
Covers mouth when coughing	<ul style="list-style-type: none"> • Book: The Germs • Germs • Avoid Germs and Prevent Illness 	<ul style="list-style-type: none"> • Unit 6, Pg. 76 Germs Make People Sick
Helps with routine care of the environment	<ul style="list-style-type: none"> • Songs: Pollution Rap; Conservation • Pollution and Recycling • Care of Water • Care of Earth 	<ul style="list-style-type: none"> • Unit 2, Pg. 214 Garbage Elves
Recognizes there are multiple components of health	<ul style="list-style-type: none"> • Song: Health • Book: The Germs • Germs • Avoid Germs and Prevent Illness • Healthy Food • Exercise and Rest 	<ul style="list-style-type: none"> • Unit 6, Pg. 54 Germs • Unit 6, Pg. 76 Germs Make People Sick • Unit 6, pg. 108 Exercise Makes Me Better • Unit 6, pg. 118 Come Rest Awhile (Yoga) • Unit 7, Pg. 205 Healthy Eating
Identifies physical changes that accompany moderate to vigorous physical activity		<ul style="list-style-type: none"> • Unit 6, pg. 108 Exercise Makes Me Better • Unit 6, pg. 118 Come Rest Awhile (Yoga)
Participates in sleep routines	<ul style="list-style-type: none"> • Song: Health • Exercise and Rest 	<ul style="list-style-type: none"> • Unit 6, pg. 118 Come Rest Awhile (Yoga)
MATH		
Mathematical Practices		
Approaches math with enthusiasm	Vivid, game-like graphics and engaging tasks in Waterford offer a wide variety of activities to hold children's interest.	<ul style="list-style-type: none"> • Introduction, Pg. 9 Block Center; Pg. 12 Math Center • Introduce and Count Number Activities
Associates math with engaging classroom materials and activities	<ul style="list-style-type: none"> • Number Songs • Counting Songs • Math Books (See titles at end of document.)	<ul style="list-style-type: none"> • Introduction, Pg. 9 Block Center; Pg. 12 Math Center • Introduce and Count Number Activities

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Mathematical Practices <i>continued</i>		
Recognizes the usefulness of math in everyday tasks	<ul style="list-style-type: none"> Number Songs Counting Songs Math Books (See titles at end of document.) 	<ul style="list-style-type: none"> Introduction, Pg. 9 Block Center; Pg. 12 Math Center Introduce and Count Number Activities
Uses math to solve problems in the context of classroom and home experiences	<ul style="list-style-type: none"> Books: Milton's Mittens; One More Cat Calendar/Graph Weather 	<ul style="list-style-type: none"> Introduction, Pg. 9 Block Center; Pg. 12 Math Center
Represents mathematical concepts using manipulatives	<ul style="list-style-type: none"> Geoboard Tangrams Add With Manipulatives <p>Resources:</p> <ul style="list-style-type: none"> Shape Puzzles 	<ul style="list-style-type: none"> Introduction, Pg. 9 Block Center; Pg. 12 Math Center Unit 4, Pg. 48 ABB Cereal Necklaces 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?
Uses math-related skills, such as sorting, counting, and matching in the course of everyday classroom experiences	<ul style="list-style-type: none"> Song: All Sorts of Laundry Book: Buttons, Buttons Sort Match Numbers Make and Count Groups 	<ul style="list-style-type: none"> Introduction, Pg. 9 Block Center Unit 1, Pg. 119 Sorting Buttons Unit 3, Pg. 310 Make a Triangle Unit 3, Pg. 330 Circle Party Unit 3, Pg. 338 Sort It Out Unit 3, Pg. 358 Fancy Shapes Unit 3, Pg. 375 Shape Hunt
Uses math terms in the course of everyday conversations	<ul style="list-style-type: none"> Number Songs Counting Songs Math Books (See titles at end of document.) 	<ul style="list-style-type: none"> Introduction, Pg. 9 Block Center; Pg. 12 Math Center
Counting and Cardinality Cluster		
Rote counts to 20 and beyond by ones with increasing accuracy	<ul style="list-style-type: none"> Number Songs Counting Songs Number Instruction Order Numbers 	<ul style="list-style-type: none"> Introduce and Count Number Activities Unit 1, Pg. 45 Counting and Attendance Unit 5, Pg. 200 Counting in a Circle
Recognizes and names written numerals 0-10	<ul style="list-style-type: none"> Math Books Number Instruction Match Numbers 	<ul style="list-style-type: none"> Introduce and Count Number Activities Read and Write Number Activities

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Counting and Cardinality Cluster <i>continued</i>		
Subitizes to determine how many (recognizes small quantities immediately)	<ul style="list-style-type: none"> Moving Target (Dots) Bug Bits 	<ul style="list-style-type: none"> Unit 1, Pg. 150 Arrange and Count 4 Unit 2, Pg. 206 Pizza Chef Match Unit 2, Pg. 218 Group Five Pets Unit 4, Pg. 102 Read and Write 6: Warm-up Number Dots
Recognizes the relationship between numbers and quantities: connect counting to cardinality (0-10)	<ul style="list-style-type: none"> Counting Songs Number Songs Math Books Number Instruction Make and Count Groups Match Numbers One-to-one Correspondence 	<ul style="list-style-type: none"> Introduce and Count Number Activities Unit 1, Pg. 23 Counting and Attendance Unit 3, Pg. 333 Tortillas, Tortillas: Family Dinner Unit 5, Pg. 147 Decomposing 7 Unit 5, Pg. 171 Quantities to 7 Unit 5, Pg. 180 Arrange and Count 7 Unit 5, Pg. 200 Counting in a Circle
Shows understanding that the last number name spoken tells the number of objects counted up to 10 (cardinality)	<ul style="list-style-type: none"> Counting Songs Math Books Number Instruction Make and Count Groups Match Numbers One-to-one Correspondence 	<ul style="list-style-type: none"> Unit 1, Pg. 23 Counting and Attendance Unit 3, Pg. 333 Tortillas, Tortillas: Family Dinner Unit 5, Pg. 147 Decomposing 7 Unit 5, Pg. 171 Quantities to 7 Unit 5, Pg. 180 Arrange and Count 7 Unit 5, Pg. 200 Counting in a Circle
Shows understanding that the number of objects is the same regardless of their arrangement or the order in which they were counted	<ul style="list-style-type: none"> Number Instruction Counting Songs Math Books Make and Count Groups Match Numbers One-to-one Correspondence 	<ul style="list-style-type: none"> Unit 1, Pg. 23 Counting and Attendance Unit 3, Pg. 333 Tortillas, Tortillas: Family Dinner Unit 5, Pg. 147 Decomposing 7 Unit 5, Pg. 171 Quantities to 7 Unit 5, Pg. 180 Arrange and Count 7 Unit 5, Pg. 200 Counting in a Circle
Begins to write number symbols 0-10	<ul style="list-style-type: none"> Number Instruction Number Practice Math Books 	<ul style="list-style-type: none"> Introduce and Count Number Activities Read and Write Number Activities
Identifies whether the number of objects in one group is greater than, less than or equal to the number of objects in another group up to 10	<ul style="list-style-type: none"> Songs: Greater Than, Less Than; More Than, Fewer Than Book: For the Birds Make and Count Groups Greater Than, Less Than More Than, Fewer Than 	<ul style="list-style-type: none"> Unit 6, Pg. 8 Greater Than Unit 6, Pg. 71 Less Than Unit 6, Pg. 105 Quantities to 10 Unit 6, Pg. 121 Problem Solving: Fair Division

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Operations and Algebraic Thinking		
Associates quantity with a number name or written numeral	<ul style="list-style-type: none"> Counting Songs Number Songs Math Books Number Instruction Number Counting Match Numbers Make and Count Groups 	<ul style="list-style-type: none"> Introduce and Count Number Activities Read and Write Number Activities Unit 1, Pg. 23 Counting and Attendance Unit 3, Pg. 333 Tortillas, Tortillas: Family Dinner Unit 5, Pg. 147 Decomposing 7 Unit 5, Pg. 171 Quantities to 7 Unit 5, Pg. 180 Arrange and Count 7 Unit 5, Pg. 200 Counting in a Circle
Counts using 1:1 correspondence with increasing accuracy	<ul style="list-style-type: none"> Counting Songs Number Instruction Make and Count Groups Match Numbers One-to-one Correspondence 	<ul style="list-style-type: none"> Unit 1, Pg. 23 Counting and Attendance Unit 2, pg. 261 Make One More Unit 5, Pg. 147 Decomposing 7 Unit 5, Pg. 180 Arrange and Count 7
Represents addition and subtraction with fingers drawing, acting out situations and verbal explanation	<ul style="list-style-type: none"> Act Out Addition Act Out Subtraction 	<ul style="list-style-type: none"> Unit 5, Pg. 210 Counting to 8 in Relation to 5 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?
Uses concrete objects to model real-world addition and subtraction up to 5 (composing and decomposing numbers)	<ul style="list-style-type: none"> Songs: On the Bayou; Addition; Bakery Subtraction; Circus Subtraction Addition Subtraction Act Out Addition Act Out Subtraction Make and Count Groups 	<ul style="list-style-type: none"> Unit 5, Pg. 210 Counting to 8 in Relation to 5 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?
Acts out and solves story problems using sets of up to ten objects	<ul style="list-style-type: none"> Songs: On the Bayou; Addition; Bakery Subtraction; Circus Subtraction Addition Subtraction Act Out Addition Act Out Subtraction Make and Count Groups Story Problem Strategies 	<ul style="list-style-type: none"> Unit 6, pg. 83 Ten Frame Game Unit 7, pg. 247 How Many Are Hiding?

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Geometry		
Describes, sorts and classifies shapes using some attributes such as size, sides, and other properties	<ul style="list-style-type: none"> Songs: Shapes, Shapes, Shapes; Corners and Sides; Kites; All Sorts of Laundry Books: The Shape of Things; Imagination Shapes; Buttons, Buttons Sort Simple Shapes Space Shapes Solid Shapes Circle, Square, Triangle, Rectangle Oval, Star, Semicircle, Diamond, Octagon 	<ul style="list-style-type: none"> Unit 3, Pg. 289 Rectangles and Squares Unit 3, Pg. 299 Triangles Unit 3, Pg. 320 Circles Unit 3, Pg. 375 Shape Hunt
Discovers connections between formal geometric shapes and the surrounding environment	<ul style="list-style-type: none"> Songs: Shapes, Shapes, Shapes; Kites Books: Imagination Shapes; The Shape of Things World Shapes Simple Shapes Solid Shapes Circle, Square, Triangle, Rectangle Oval, Star, Semicircle, Diamond, Octagon 	<ul style="list-style-type: none"> Introduction, Pg. 9 Block Center Unit 3, Pg. 310 Make a Triangle Unit 3, Pg. 330 Circle Party Unit 4, Pg. 28 Classroom Block Play Unit 3, Pg. 368 Shapes Mural Unit 3, Pg. 375 Shape Hunt
Combines materials to make three-dimensional and two-dimensional shapes	<ul style="list-style-type: none"> Geoboard Tangrams 	<ul style="list-style-type: none"> Introduction, Pg. 9 Block Center Unit 3, Pg. 310 Make a Triangle Unit 3, Pg. 330 Circle Party Unit 4, Pg. 8 Flat or Solid? Unit 4, Pg. 28 Classroom Block Play
Breaks down shapes into parts and wholes	<ul style="list-style-type: none"> Song: Fractions Book: Half For You and Half For Me Equal Part-Fractions Geoboard Tangrams 	
Initiates activities that indicate understanding of directionality	<ul style="list-style-type: none"> Songs: Positioning; Get Over the Bugs; Monster Trucks Book: Up in the Air First, Middle, Last Inside, Outside, Between Over, Under, Above, Below Over, Under and Through Above, Below, Next to, On Position 	<ul style="list-style-type: none"> Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 229 Top, Beside, Bottom Unit 2, Pg. 260 Bears Above, Below, Next To, On

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Geometry <i>continued</i>		
Uses orientation and directionality words such as slides, flips and turns as shapes are manipulated	<ul style="list-style-type: none"> • Geoboard • Tangrams 	<ul style="list-style-type: none"> • Unit 2, Pg. 221 Over, Under, Through • Unit 2, Pg. 229 Top, Beside, Bottom • Unit 2, Pg. 260 Bears Above, Below, Next To, On • Unit 4, Pg. 19 Stack, Slide, Roll
Uses symbols and/or objects to indicate beginning understanding of relative positions in space (i.e. creates simple maps; follows directions during nature walks)	Resources: <ul style="list-style-type: none"> • Exploring Your Home City With Your Children 	<ul style="list-style-type: none"> • Introduction, Pg. 9 Block Center • Unit 4, Pg. 28 Classroom Block Play
Demonstrates or describes relative positions of objects, using words such as up, down, beside, over	<ul style="list-style-type: none"> • Songs: Get Over the Bugs; Positioning • Book: Up in the Air • Inside, Outside, Between • Over, Under, and Through • Over, Under, Above, Below • Above, Below, Next to, On 	<ul style="list-style-type: none"> • Unit 2, Pg. 221 Over, Under, Through • Unit 2, Pg. 229 Top, Beside, Bottom • Unit 2, Pg. 260 Bears Above, Below, Next To, On
Measurement and Data		
Describes, sorts and classifies groups of objects using one or more attribute	<ul style="list-style-type: none"> • Song: All Sorts of Laundry • Book: Buttons, Buttons • Sort 	<ul style="list-style-type: none"> • Unit 1, Pg. 119 Sorting Buttons • Unit 1, Pg. 134 Texture Sort • Unit 3, Pg. 319 Plant Part Salad • Unit 3, Pg. 338 Sort It Out • Unit 3, Pg. 358 Fancy Shapes • Unit 7, Pg. 205 Healthy Eating
Identifies and compares measurable attributes of everyday objects, using appropriate vocabulary (e.g., long, short, tall, heavy, light, big, small, full, empty)	<ul style="list-style-type: none"> • Songs: Savanna Size; Large, Larger, Largest • Size • Length • Capacity • Heavy and Light • Big and Little • Tall and Short 	<ul style="list-style-type: none"> • Unit 3, Pg. 296 We Are All Growing • Unit 6, Pg. 114 Length • Unit 7, Pg. 136 Exploring Length • Unit 7, Pg. 142 Weight • Unit 7, Pg. 147 Charting Weight • Unit 7, Pg. 200 Which Cup Holds More?
Begins to identify such words as “first”, “next”, and “last”	<ul style="list-style-type: none"> • Song: Monster Trucks • First, Middle, Last 	<ul style="list-style-type: none"> • Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Measurement and Data <i>continued</i>		
Use discrete attributes to order and seriate materials	<ul style="list-style-type: none"> Songs: Savanna Size; Large, Larger, Largest Size Order Size 	<ul style="list-style-type: none"> Unit 1, Pg. 119 Sorting Buttons Unit 1, Pg. 134 Texture Sort Unit 3, Pg. 319 Plant Part Salad Unit 3, Pg. 338 Sort It Out Unit 3, Pg. 358 Fancy Shapes Unit 7, Pg. 205 Healthy Eating
Recognizes, duplicates, creates, and extends simple patterns using objects	<ul style="list-style-type: none"> Song: Train Station Patterns Patterns Pattern: AB; ABB; ABC 	<ul style="list-style-type: none"> Unit 4, Pg. 38 AB Pattern Garden Unit 4, Pg. 48 ABB Cereal Necklaces Unit 4, Pg., 59 ABC Patterns
Uses past and future tenses and time words appropriately	<ul style="list-style-type: none"> Books: How Long is a Minute?; I Can't Wait Calendar Yesterday/Tomorrow Today Tell Time 	<ul style="list-style-type: none"> Unit 1, Pg. 20 Reflection and Dismissal Unit 1, Pg. 35 Calendar Unit 1, Pg. 45 Calendar: Yesterday and Today Unit 1, Pg. 55 Schedule Unit 3, Pg. 296 We Are All Growing Unit 7, Pg. 225 Good Friends Activity: I Am Ready for Kindergarten
Begins to understand concepts such as yesterday, today, and tomorrow	<ul style="list-style-type: none"> Book: I Can't Wait Today Yesterday/Tomorrow Calendar/Graph Weather 	<ul style="list-style-type: none"> Unit 1, Pg. 35 Calendar Unit 1, Pg. 45 Calendar: Yesterday and Today Unit 1, Pg. 55 Calendar
Responds to questions that can be answered through data analysis	<ul style="list-style-type: none"> Book: Milton's Mittens Calendar/Graph Weather Observe a Simple System 	<ul style="list-style-type: none"> Unit 3, Pg. 306 How Do Plants Drink? Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers Unit 6, Pg. 54 Germs
Represents data using simple charts and graphs (2-D or 3-D)	<ul style="list-style-type: none"> Books: One More Cat; Milton's Mittens Calendar/Graph Weather Observe a Simple System 	<ul style="list-style-type: none"> Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 5, Pg. 146 Are Dinosaurs Reptiles? Survey Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers
Uses non-standard units of measurement to measure objects; notices similarities and differences	<ul style="list-style-type: none"> Song: Measuring Plants Length 	<ul style="list-style-type: none"> Unit 7, Pg. 136 Exploring Length Unit 7, Pg. 170 Exploring Weight Unit 7, Pg. 200 Which Cup Holds More? Unit 7, Pg. 209 Exploring Volume

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Measurement and Data <i>continued</i>		
Connects measurement terms and concepts in everyday life	<ul style="list-style-type: none"> Song: Plants Are Growing Books: Half for You and Half for Me; Five Delicious Muffins Length 	<ul style="list-style-type: none"> Unit 6, Pg. 114 Length Unit 7, Pg. 136 Exploring Length Unit 7, Pg. 142 Weight Unit 7, Pg. 170 Exploring Weight Unit 7, Pg. 200 Which Cup Holds More? Unit 7, Pg. 209 Exploring Volume
SCIENCE		
Physical Science		
Uses senses, tools (including technology) to observe, describe, discuss and attempt to explain the effects of different strengths or different directions of pushes and pulls on the object	<ul style="list-style-type: none"> Songs: Five Senses; Push and Pull; The Scientific Method Book: Mr. Mario's Neighborhood Science Investigation Science Tools Push and Pull Sight Hearing Touch Taste Smell 	<ul style="list-style-type: none"> Unit 7 Pg. 141 Tool Workshop
Plans and carries out, with teacher support, comparisons of motion and force using common objects and materials (e.g., which objects move faster or slower, which object goes faster or further when you just let go or give it a push)	<ul style="list-style-type: none"> Songs: Push and Pull; The Scientific Method; Gravity Books: Up and Down; Mr. Mario's Neighborhood Science Investigation Science Tools Push and Pull 	
Records results of observations, with teacher support, using simple drawings, discussions, charts, photos or models and reflects on what was learned	<ul style="list-style-type: none"> Books: One More Cat; Milton's Mittens Weather Calendar/Graph Weather Observe a Simple System 	<ul style="list-style-type: none"> Introduction, Pg. 16 Science Center Unit 1, Pg. 104 Mr. Brown Can Moo! Can You? Unit 1, Pg. 134 Texture Sort Unit 1, Pg. 138 Crunchy and Soggy Snack Unit 2, Pg. 176 Smell Survey

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Physical Science <i>continued</i>		
Uses knowledge and skills learned through observations and exploration to create new and improved objects or processes (e.g., changes the surface material of a ramp or put bigger wheels on a car to make a difference in speed)	<ul style="list-style-type: none"> Books: I Want to Be a Scientist Like Wilbur and Orville Wright Science Tools; Inventions All Around Push and Pull 	<ul style="list-style-type: none"> Unit 1, Pg. 110 Plan, Do, Review
Listens to stories, poems, and finger plays about physical knowledge and uses vocabulary about speed, motion and stability in daily conversations	<ul style="list-style-type: none"> Song: Push and Pull Book: Mr. Mario's Neighborhood Push and Pull 	<ul style="list-style-type: none"> Unit 1, Pg. 110 Plan, Do, Review Unit 1 Pg. 120 Listen to the Beat
Constructs a system of tubes and/or ramps for a marble to travel through; and discovers that steeper ramps will cause a marble to travel faster	<ul style="list-style-type: none"> Book: The Big Hill 	
Earth Science		
Uses senses and tools (including technology) to observe, describe, discuss and generate questions about changes in weather over time (e.g., why ice melts faster in the sun than in the woods, why puddles evaporate in the sun but remain longer in the shade, why metal gets hot on a sunny day but not a rainy one)	<ul style="list-style-type: none"> Songs: Sun Blues; Precipitation; Five Senses Book: That's What I Like: A Book About Seasons Spring Summer Fall Winter Weather Sun Science Tools Weather Tools 	<ul style="list-style-type: none"> Unit 3, Pg. 340 The Water Cycle: Part 1 Unit 3, Pg. 344 The Water Cycle: Part 2 Unit 3, Pg. 284 Sunlight and Temperature Investigation Unit 7, Pg. 233 Precipitation Unit 7, Pg. 243 What Should I Wear? Unit 7, Pg. 244 Weather Report
Plans and carries out simple experiments about water and heat (turning water to ice when brought outdoors in winter or mud turning to dirt in the sun) and records observations using drawings, discussions, graphs and technology	<ul style="list-style-type: none"> Songs: Solid or Liquid; The Scientific Method Solid and Liquid Water States of Water 	<ul style="list-style-type: none"> Unit 3, Pg. 340 The Water Cycle: Part 1 Unit 3, Pg. 344 The Water Cycle: Part 2

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
<i>Earth Science continued</i>		
Asks questions and investigates the ways that weather can affect things that can be done outside	<ul style="list-style-type: none"> Songs: Seasons; Precipitation Book: That's What I Like: A Book About Seasons Spring Summer Fall Winter Weather 	<ul style="list-style-type: none"> Unit 7, Pg. 233 Precipitation Unit 7, Pg. 243 What Should I Wear? Unit 7, Pg. 244 Weather Report
Uses knowledge and skills learned through observation of the earth and sun to create new and improved objects or processes (e.g. creating shade on a hot day or changing the path of water away from the playground after rain)	<ul style="list-style-type: none"> Book: My Family Campout 	<ul style="list-style-type: none"> Unit 3, pg. 276 Run, Run! Shade or Sun Unit 3, Pg. 284 Sunlight and Temperature Investigation
Demonstrates, through observation and investigation, an understanding that human action impacts the earth (i.e., use of resources and recycling, the process from cutting trees to recycling paper)	<ul style="list-style-type: none"> Songs: Pollution Rap; Conservation Pollution and Recycling Care of Water Care of Earth 	<ul style="list-style-type: none"> Unit 2, Pg. 214 Garbage Elves
Demonstrates an understanding of how weather forecasts are used to select appropriate garments to wear or bring along when leaving home	<ul style="list-style-type: none"> Songs: Seasons; Precipitation Books: Whatever the Weather; That's What I Like: A Book About Seasons; I Want to Be a Scientist Like Joanne Simpson Spring Summer Fall Winter Weather 	<ul style="list-style-type: none"> Unit 7, Pg. 243 What Should I Wear?
Develops a sense of dangerous/severe weather in Maine	<ul style="list-style-type: none"> Songs: Storms; Precipitation Lightning Safety Weather 	

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Life Science		
Uses senses to observe and describe properties of familiar plants and animals	<ul style="list-style-type: none"> • Songs: Vertebrates; Birds; Invertebrates; Plants Are Growing; Fish; Living and Nonliving; Plant or Animal; Food From Plants • Books: Guess What I Am; Creepy Crawlers • Living and Nonliving • Mammals • Birds • Fish • Amphibians • Reptiles • Invertebrates • Insects • Spiders • Worms • Plants • Plant or Animal 	<ul style="list-style-type: none"> • Introduction, Pg. 16 Science Center • Unit 3, Pg. 306 How Do Plants Drink? • Unit 3, Pg. 316 Plant Parts • Unit 3, Pg. 363 Seed Investigation • Unit 4, Pg. 24 What Makes a Mammal? • Unit 4, Pg. 44 What Makes a Bird? • Unit 4, Pg. 76 What Makes a Fish? • Unit 4, Pg. 108 What Makes an Amphibian? • Unit 5, Pg. 142 What Makes a Reptile? • Unit 5, Pg. 184 Insect Parts
Uses vocabulary for naming plants and animals moving beyond generic labels (e.g. “bug”) to names of specific creatures (e.g. “ant”, “beetle”) and use symbols or icons to identify where they see such creatures	<ul style="list-style-type: none"> • Books: Watch the Woolly Worm; I Want to Be a Scientist Like Alexander von Humboldt; I Want to Be a Scientist Like Carl Linnaeus • Insects • Spiders • Worms 	<ul style="list-style-type: none"> • Unit 3, Pg. 306 How Do Plants Drink? • Unit 3, Pg. 316 Plant Parts • Unit 3, Pg. 363 Seed Investigation • Unit 4, Pg. 24 What Makes a Mammal? • Unit 4, Pg. 44 What Makes a Bird? • Unit 4, Pg. 76 What Makes a Fish? • Unit 4, Pg. 108 What Makes an Amphibian? • Unit 5, Pg. 142 What Makes a Reptile? • Unit 5, Pg. 175 Ant Farm Extension
Develops plans, based on observations and guided inquiry, to care for plant and animals in the classroom and surrounding area	<ul style="list-style-type: none"> • Songs: Plants are Growing; Food From Plants • Book: A Seed Grows; I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Jane Goodall • Plants Need Water • Animals Need Water • Plants and Animals Need Air • Sun • Water • Plants 	<ul style="list-style-type: none"> • Unit 2, Pg. 258 Taking Care of Living Things • Unit 4, Pg. 118 Raising Tadpoles • Unit 5, Pg. 175 Ant Farm Extension

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
<i>Life Science continued</i>		
Observes and describes animals in his/her immediate environment to learn what they need to live	<ul style="list-style-type: none"> Books: The Watermelon Seed; A Seed Grows Animals Need Water Sun Mountains Rainforests Oceans 	<ul style="list-style-type: none"> Unit 2, Pg. 258 Taking Care of Living Things Unit 3, Pg. 306 How Do Plants Drink? Unit 4, Pg. 100 Dramatic Play: Pond
Uses nature journals, tally sheets and resource materials, with support, to summarize observations (e.g., make connections between the types and numbers of birds coming to a feeder in summer or winter by counting and categorizing)	<ul style="list-style-type: none"> Song: Tallying Books: One More Cat; For the Birds; Birds At My House Tally Marks 	<ul style="list-style-type: none"> Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 3, Pg. 306 How Do Plants Drink? Unit 4, Pg. 24 What Makes a Mammal? Unit 4, Pg. 44 What Makes a Bird? Unit 4, Pg. 76 What Makes a Fish? Unit 4, Pg. 108 What Makes an Amphibian? Unit 5, Pg. 142 What Makes a Reptile?
Listens to accounts and discusses pictures found in fictional or non-fictional books or media to enhance vocabulary and concept knowledge of living things and their environments	<ul style="list-style-type: none"> Songs: Animal Bodies; Plant or Animal Books: Guess What I Am; Creepy Crawlers; Animal Bodies Plant or Animal Plants Mammals Fish Birds Amphibians Spiders Insects Deserts Mountains Rainforests Oceans 	<ul style="list-style-type: none"> Unit 3, Pg. 316 Plant Parts Unit 4, Pg. 24 What Makes a Mammal? Unit 4, Pg. 44 What Makes a Bird? Unit 4, Pg. 76 What Makes a Fish? Unit 4, Pg. 108 What Makes an Amphibian? Unit 5, Pg. 142 What Makes a Reptile? Unit 5, Pg. 205 Build a Spider
Identifies problems affecting the lives of plants and animals (including themselves) and generates possible solutions	<ul style="list-style-type: none"> Songs: Conservation; Pollution Rap Pollution and Recycling Care of Earth Care of Water 	<ul style="list-style-type: none"> Unit 3, Pg. 347 Where Does Our Water Come From?
With teacher support, creates drawings or models for possible solutions	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	<ul style="list-style-type: none"> Unit 3, Pg. 347 Where Does Our Water Come From?

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Life Science <i>continued</i>		
Compares tools or solutions and reflects on what works well	<ul style="list-style-type: none"> Song: The Scientific Method Science Investigation Science Tools 	<ul style="list-style-type: none"> Unit 3, Pg. 347 Where Does Our Water Come From?
Designs and creates materials to change the behavior or incidence of creatures (e.g. bird feeders, butterfly gardens) in places	<ul style="list-style-type: none"> Book: For the Birds 	<ul style="list-style-type: none"> Unit 5, Pg. 175 Ant Farm Extension Unit 5, Pg. 216 What Do Spiders Like? Unit 5, Pg. 245 Can an Earthworm Tell if It's Hot or Cold?
SOCIAL STUDIES		
Civics and Government		
Understands the reason for rules in the home and classroom and for laws in the community	Resources: <ul style="list-style-type: none"> Listening Rug Rules Good Playing Rules 	<ul style="list-style-type: none"> Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 14 School Field Trip Unit 1, Pg. 39 Quiet Time Unit 5, Pg. 230 Dramatic Play: Library
Understands and discusses why responsibilities are important	<ul style="list-style-type: none"> Boo Hoo Baby Baby's Ball The Picnic 	<ul style="list-style-type: none"> Unit 5, Pg. 197 Good Friends Activity: I'm a Helper Unit 5, Pg. 218 Journal Prompt: I Helped When... Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend
Displays awareness that rules and laws change	Resources: <ul style="list-style-type: none"> Listening Rug Rules Good Playing Rules 	<ul style="list-style-type: none"> Introduction, Pg. 10 Computer Center; Pg. 13 Reading Center Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 14 School Field Trip Unit 1, Pg. 39 Quiet Time Unit 5, Pg. 230 Dramatic Play: Library
Participates in developing classroom rules and decisions	Resources: <ul style="list-style-type: none"> Listening Rug Rules Good Playing Rules 	<ul style="list-style-type: none"> Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules
Assists, with support and guidance, in developing and participating in activity designed to care for the environment and/or community	<ul style="list-style-type: none"> Songs: Pollution Rap; Conservation Pollution and Recycling Care of Earth Care of Water 	<ul style="list-style-type: none"> Unit 2, Pg. 214 Garbage Elves Unit 3, Pg. 347 Where Does Our Water Come From?

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Economics		
Explores and discusses differences between needs and wants		<ul style="list-style-type: none"> Unit 2, Pg. 258 Taking Care of Living Things Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully
Understands individuals may have to wait before buying a good or service they want	<ul style="list-style-type: none"> Books: Bugs for Sale; Fudge for Sale 	<ul style="list-style-type: none"> Unit 2, Pg. 160 Dramatic Play: Restaurant Unit 2, Pg. 242 Dramatic Play: Pet Store Unit 3, Pg. 298 Dramatic Play: Farm Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully
Geography		
Develops an understanding of the use and representation of simple maps, globes, and other geographic tools	Sing Around the World Songs are introduced with a map showing the location of the country represented.	<ul style="list-style-type: none"> Unit 2, Pg. 225 Where We Are Unit 4, Pg. 28 Classroom Block Play
Describes some physical features of the community	<ul style="list-style-type: none"> Song: I Am Part of All I See <p>Resources:</p> <ul style="list-style-type: none"> Exploring Your Home City With Your Child 	<ul style="list-style-type: none"> Unit 2, Pg. 225 Where We Are Unit 4, Pg. 28 Classroom Block Play
Recognizes that environmental changes can impact people, animals, and plants	<ul style="list-style-type: none"> Songs: Seasons; Pollution Rap; Conservation Book: That's What I Like: A Book About Seasons Pollution and Recycling Plants Sun Summer Spring Winter Fall Weather 	
Displays awareness that geographic features influence how people live and work in their community and in other geographic regions	<ul style="list-style-type: none"> Mountains Deserts Oceans Rainforests Water 	<ul style="list-style-type: none"> Unit 2, Pg. 225 Where We Are

MAINE STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
History		
Differentiates between past, present, and future	<ul style="list-style-type: none"> Song: It Happened Yesterday Book: I Can't Wait Yesterday/Tomorrow Today 	<ul style="list-style-type: none"> Unit 1, Pg. 35 and Pg. 55 Calendar Unit 1, Pg. 45 Calendar: Yesterday and Today Unit 7, Pg. 225 Good Friends Activity: I Am Ready for Kindergarten
Demonstrates a basic understanding of how things, people, and places change over time	<ul style="list-style-type: none"> Song: Seasons Book: That's What I Like: A Book About Seasons Plants Sun Summer Spring Winter Fall Weather 	<ul style="list-style-type: none"> Unit 3, Pg. 296 We Are All Growing Unit 7, Pg. 225 Good Friends Activity: I Am Ready for Kindergarten
Recalls events that happened in the past, such as a family or personal history	<ul style="list-style-type: none"> Song: It Happened Yesterday Books: I Want to Be a Scientist Like Jane Goodall; I want to be a Scientists Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright Yesterday/Tomorrow 	<ul style="list-style-type: none"> Journal Activities Unit 7, Pg. 225 Good Friends Activity: I Am Ready for Kindergarten
Displays awareness of similarities and differences among individuals and families	Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds.	<ul style="list-style-type: none"> Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family

PRE-READING

Sing a Rhyme Songs & Books

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

Informational Books

Opposites, Pairs, Watch the Woolly Worm

Read with Me Books

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

Decodable Books

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

BASIC READING

Traditional Tales

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

Informational Books

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

Readable Books (Read or Record)

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

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

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

FLUENT READING

Read-Along Books

Bad News Shoes; Up and Down; The Mighty Sparrow; The Four Seasons; I Met a Monster; David Next Door; Bandage Bandit; Rocks in My Socks; Great White Bird; The Snow Lion; Turtle's Pond; The Story Cloth; Lorenzo's Llama; Snake Weaves a Rug; The Crowded House; Sound; Noise? What Noise?; The Story of Tong and Mai Nhia; Duc Tho Le's Birthday Present; Poetry Book 1; Wendel Wandered; What If You Were an Octopus?; Today I Write a Letter; I Hate Peas; The Talking Lizard; Darren's Work; Sequoyah's Talking Leaves; The Bee's Secret; The Weather on Blackberry Lane; Little Tree; Treasures from the Loom; Poetry Book 2; Mr. Croaky Toad; White-tailed Deer; The Courage to Learn; How Rivers Began; Pencil Magic; Water; The Sweater; Drawing; All on the Same Earth; Elephant Upstairs; 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; Sequoyah's Talking Leaves; 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.](#)

CONTINUAL DEVELOPMENT

As a nonprofit research institute, [Waterford.org](https://www.waterford.org) is continually developing resources with the latest research findings. Please note that this correlation is accurate as of the date on the cover.

PRE-MATH & SCIENCE

Math Books

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

Science Books

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

Counting Songs

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

Number Songs

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

BASIC MATH & SCIENCE

Math & Science Books

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

FLUENT MATH & SCIENCE

Math & Science Books

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

SPANISH FAMILY ENGAGEMENT RESOURCES

All Waterford books and many of the resources available to families at waterford.mentor.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; Z: The Zulu Warrior

Beginning Reading Songs

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

Many of these songs are available on the [Waterford.org YouTube channel](https://www.youtube.com/channel/UCqWz8v8v8v8v8v8v8v8v8v8).

WEEKLY HOMELINK NEWSLETTERS

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

MATH HOMELINK NEWSLETTERS

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

SCIENCE HOMELINK NEWSLETTERS

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

READING HOMELINK NEWSLETTERS

Alphabet Knowledge

Comprehension and Vocabulary

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

Readiness Skills Letters

Naming Parts of the Body; First, Next, Last; One-to-One Correspondence; Opposites; Look at Details (identify same and different)

Phonological Awareness Letters

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

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.



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