

OCTOBER 2019

CURRICULUM Correlation

Waterford Early Learning:

SmartStart and Classroom Advantage 99.5%

Michigan Early
Childhood
Standards of
Quality for
Prekindergarten
2013

TABLE OF CONTENTS



| PPROACHES TO LEARNING |
|--|
| Habits of Mind1 |
| 1. Early Learning Expectation: Creativity-Imagination-Visualization. Children demonstrate a growing ability to use originality or vision when approaching learning; use imagination, show ability to visualize a solution or new concept |
| 2. Early Learning Expectation: Initiative-Engagement-Persistence- Attentiveness. Children demonstrate the quality of showing interest in learning; pursue learning independently |
| 3. Early Learning Expectation: Curiosity-Inquiry-Questioning- Tinkering-Risk Taking. Children demonstrate an interest and eagerness in seeking information (e.g., be able to see things from a different perspective, fiddling with something to figure it out or attempting a reasonable solution) |
| 4. Early Learning Expectation: Resilience-Optimism-Confidence. Children demonstrate the capacity to cope with change, persist, move ahead with spirit, vitality and a growing belief in one's ability to realize a goal |
| 4. Early Learning Expectation: Resilience-Optimism-Confidence. Children demonstrate the capacity to cope with change, persist, move ahead with spirit, vitality and a growing belief in one's ability to realize a goal continued |
| 5. Early Learning Expectation: Reasoning-Problem Solving-Reflection. Children demonstrate a growing capacity to make meaning, using one's habits of mind to find a solution or figure something out |
| Social Dispositions6 |
| 6. Early Learning Expectation: Participation-Cooperation-Play-Networking-Contribution. Demonstrate increasing ability to be together with others, in play or intellectual learning opportunities and/or making positive efforts for the good of all; join a community of learners in person and digitally as appropriate 6 |
| 7. Early Learning Expectation: Respect for Self and Others—Mental and Behavioral Health. Children exhibit a growing regard for one's mind and capacity to learn; demonstrate the capacity of consideration for others; show a growing capacity to self-regulate and demonstrate self-efficacy |
| 8. Early Learning Expectation: Responsibility-Ethical Actions. Children are becoming accountable or reliable for their actions to self and others |

| CR | EATIVE DEVELOPMENT1 |
|----|---|
| | Creative Arts |
| | 1. Early Learning Expectation: Visual Arts. Children show how they feel, what they think, and what they are learning through experiences in the visual arts |
| | 2. Early Learning Expectation: Instrumental and Vocal Music. Children show how they feel, what they think, and what they are learning through listening, participating in, and creating instrumenta and vocal music experiences |
| | 3. Early Learning Expectation: Movement and Dance. Children show how they feel, what they think, and what they are learning through movement and dance experiences |
| | 4. Early Learning Expectation: Dramatic Play. Children show how they feel, what they think, and what they are learning through dramatic play |
| | 5. Early Learning Expectation: Aesthetic Appreciation. Children develop rich and rewarding aesthetic lives |
| LA | NGUAGE AND EARLY LITERACY DEVELOPMENT |
| | 1. Early Learning Expectation: Emergent Reading. Children begin to understand written language read to them from a variety of meaningful materials, use reading-like behaviors, and make progress towards becoming conventional readers |
| | A. In comprehension strategies: |
| | B. In print and alphabetic knowledge: |
| | C. In concepts about reading: |
| | 2. Early Learning Expectation: Writing Skills. Children begin to develop writing skills to communicate and express themselves effectively for a variety of purposes |
| | 3. Early Learning Expectation: Spoken Language: Expressive. Children develop abilities to express themselves clearly and communicate ideas to others |
| | 4. Early Learning Expectation: Spoken Language: Receptive. Children grow in their capacity to use effective listening skills and understand what is said to them |
| | 5. Early Learning Expectation: Viewing Images and Other Media Materials. Children begin to develop strategies that assist them in viewing a variety of images and multimedia materials effectively and critically. |
| | |

TABLE OF CONTENTS



| Chile | Early Learning Expectation: Positive Attitudes about Literacy. Idren develop positive attitudes about themselves as literate and readers, writers, speakers, viewers, and listeners | 22 |
|-----------------------|---|----|
| begi | arly Learning Expectation: Diversity of Communication. Children gin to understand that communication is diverse and that people nmunicate in a variety of ways | 23 |
| DUAL L | ANGUAGE LEARNING | 4 |
| Chile unde | arly Learning Expectation: Receptive English Language Skills. Idren demonstrate an increasing ability to comprehend or Ierstand the English language at an appropriate relopmental level | 24 |
| Chile | arly Learning Expectation: Expressive English Language Skills. Idren demonstrate an increasing ability to speak or use English an appropriate developmental level | 25 |
| Acti resp incre | arly Learning Expectation: Engagement in English Literacy ivities. Children demonstrate increased understanding and conse to books, storytelling, and songs presented in English and reased participation and inglish literacy activities | 26 |
| dem | Early Learning Expectation: Engagement in Writing. Children nonstrate an increasing ability to write words or engage in early ges of writing in English | 26 |
| | Alphabet | 26 |
| | Words | 27 |
| 5. Ea peer incr | arly Learning Expectation: Social Interaction. Children interact with ers in play, classroom and social situations using English with reasing ability and comfort; use first language when appropriate | |
| | I share home culture | |
| | In English: | |
| | In the First Language: | 8 |
| TECHNO | OLOGY LITERACY—EARLY LEARNING IN TECHNOLOGY2 | 9 |
| a va | arly Learning Expectation: Creativity and Innovation. Children use ariety of developmentally appropriate digital tools to learn | 9 |

| | 2. Early Learning Expectation: Communication and Collaboration. Children work together when using developmentally appropriate digital tools | 29 |
|--------|---|------------------|
| 6 1 | 3. Early Learning Expectation: Research and Information Literacy. With adult support and supervision, children interact with developmentally appropriate Internet based resources. With adult support, children use developmentally appropriate digital resources to locate and use information relating to a topic under study | |
| [| 4. Early Learning Expectation: Critical Thinking, Problem Solving, and Decision Making. Children can explain some ways that technology can bused to solve problems | |
| ι | 5. Early Learning Expectation: Digital Citizenship. Children begin to understand how technology can be used appropriately or inappropriately | 50 |
| (| 6. Early Learning Expectation: Technology Operations and Concepts. Children begin to learn to use and talk about technology tools appropriately. | |
| | | |
| | IAL, EMOTIONAL AND PHYSICAL HEALTH AND DEVELOPMENT3 | |
| | SOCIAL AND EMOTIONAL DEVELOPMENT AND HEALTH | 32 |
| | 1. Early Learning Expectation: Understanding of Self. Children develop and exhibit a healthy sense of self | 32 |
| | | |
| | 2. Early Learning Expectation: Expressing Emotions. Children show increasing ability to regulate how they express their emotions 3 | 33 |
| | | |
| F | increasing ability to regulate how they express their emotions 3 3. Early Learning Expectation: Relationships with Others. Children | 34 |
| į | increasing ability to regulate how they express their emotions 3. Early Learning Expectation: Relationships with Others. Children develop healthy relationships with other children and adults 3 | 3 <i>4</i> 35 |
| į | increasing ability to regulate how they express their emotions 3 3. Early Learning Expectation: Relationships with Others. Children develop healthy relationships with other children and adults 3 PHYSICAL DEVELOPMENT | 3 <i>4</i> 35 |

TABLE OF CONTENTS



| experience growth in fine motor development and use small muscles to improve a variety of fine motor skills both in structured and unstructured settings | |
|--|--|
| 7. Early Learning Expectation: Positive Activity. Children participate in activities that encourage self-motivation, emphasize cooperation, and minimize competition | |
| HEALTH, SAFETY AND NUTRITION | |
| 8. Early Learning Expectation: Healthy Eating. Children become aware of and begin to develop nutritional habits that contribute to good health | |
| 9. Early Learning Expectation: Healthy Choices. Children begin to have knowledge about and make age—appropriate healthy choices in daily life | |
| 10. Early Learning Expectation: Personal Safety. Children recognize that they have a role in preventing accidents or potential emergencies40 | |
| EARLY LEARNING IN MATHEMATICS | |
| 1. Early Learning Expectation: Math Practices. Children begin to develop processes and strategies for solving mathematical problems 41 | |
| 2. Early Learning Expectation: Mathematical Literacy. Children begin to use the language of mathematics by applying emerging skills in representing, discussing, reading, writing, and listening (e.g., by translating a problem or activity into a new form; a picture, diagram, model, symbol, or words) | |
| 3. Early Learning Expectation: Classification and Patterns. Children begin to develop skills of recognizing, comparing and classifying objects relationships, events and patterns in their environment and in everyday life | |
| 4. Early Learning Expectation: Counting and Cardinality. Children extend their understanding of numbers and their relationship to one another and things in the environment | |
| 5. Early Learning Expectation: Simple Operations and Beginning Algebraic Thinking. Children begin to develop skills of sorting and organizing information, seeing patterns, and using information to make predictions and solve new problems | |
| 6. Early Learning Expectation: Measuring. Children explore and | |
| discover simple ways to measure47 | |

| | 7. Early Learning Expectation: Geometry. Children build their visual thinking skills through explorations with shape and the spaces in their classrooms and neighborhoods | 48 |
|-----|---|---------|
| EAF | RLY LEARNING IN SCIENCE | 49 |
| | 1. Early Learning Expectation: Observation and Inquiry. Children develop positive attitudes and gain knowledge about science through observation and active play. | |
| | 2. Early Learning Expectation: Living and Non-living Things. Children show a beginning awareness of scientific knowledge related to living and non—living things | 50 |
| | 3. Early Learning Expectation: Knowledge about the Earth. Children show a beginning awareness of scientific knowledge related to the earth | .52 |
| EAF | RLY LEARNING IN THE SOCIAL STUDIES | 53 |
| | 1. Early Learning Expectation: Relationship in Place. Children begin to understand and interpret their relationship and place within their own environment | .53 |
| | 2. Early Learning Expectation: How People Are Influenced. Children begin to recognize that many different influences shape people's thinking and behavior | .55 |
| | 3. Early Learning Expectation: Understanding Time. Children show growth in their understanding of the concept of time and begin to realize that they are a part of a history, which includes people, places, events, and stories about the present and the past | 56 |
| | 4. Early Learning Expectation: Why We Have Rules and Laws. Children begin to learn about the reasons for rules and laws, the importance of a democratic process, and the responsibilities of being a member of a classroom, a family, and a community | |
| | 5. Early Learning Expectation: Basic Ideas about Economics. Children increase their understanding about how basic economic concepts relate to their lives | .58 |
| | 6. Early Learning Expectation: People and Their Environment. Children increase their understanding of the relationship between people and their environment and begin to recognize the importance of taking care of the resources in their environment. | า 59 |
| WA | TERFORD BOOKS AND RELATED ACTIVITIES | 60 |
| WA | TERFORD FAMILY ENGAGEMENT RESOURCES | 63 |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
|--|---|--|
| APPROACHES TO LEARNING | | |
| HABITS OF MIND | | |
| | tivity-Imagination-Visualization. Children demonstrate tion, show ability to visualize a solution or new conce | |
| 1. Can be playful with peers and adults. | Find Me!Where's Papa?Clubhouse | Dramatic Play Activities Unit 1, Pg. 88 Let's Play Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 7, Pg. 178 Fox In a Box |
| 2. Make connections with situations or events, people or stories. | Marmot Basket Party Time Soup's On! Connect to Me Step Into the Story | Unit 1, Pg. 54 Morning Meeting Unit 1, Pg. 83 Pat-a-cake: Dough Time Unit 7, Pg. 216 Digital Program |
| 3. Create new images or express ideas. | Waterford encourages everyone to have writing and art materials available for children's creations. | Journal Activities Visual Arts Activities Unit 1, Pg. 6 Learning Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas |
| 4. Propose or explore possibilities to suggest what an object or idea might be 'otherwise.' | Soup's OnPretend PlayPerfect Present | Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities |
| 5. Expand current knowledge onto a new solution, new thinking or new concept. | Build Knowledge Science Investigation | Unit 1, Pg. 15 Good Friends: Me and My Bear Unit 2, Pg. 225 Where We Are Unit 3, Pg. 350 Friday Story: The Perfect Square |
| 6. Approach tasks and activities with increased flexibility, imagination, inventiveness, and confidence. | Squirrel's SketchesMama's MelodyPretend Play | Dramatic Play Activities Unit 3, Pg. 350 Friday Story: The Perfect Square Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | tivity-Imagination-Visualization. Children demonstrate tion, show ability to visualize a solution or new concep | |
| 7. Grow in eagerness to learn about and discuss a growing range of topics, ideas, and tasks. | Science Investigation | Unit 1, Pg. 6 Learning Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas Unit 7, Pg. 203 Spring Gallop! |
| 2. Early Learning Expectation: Initial learning; pursue learning independent | ative-Engagement-Persistence-Attentiveness. Children lently. | demonstrate the quality of showing interest in |
| 1. Initiate 'shared thinking' with peers and adults. | Pretend Play | Dramatic Play ActivitiesCenter Activities |
| 2. Grow in abilities to persist in and complete a variety of tasks, activities, projects and experiences. | Waterford Early Learning helps children build persistence by allowing them to click "Repeat" to hear instructions repeated and by providing visual clues when children need extra assistance to finish a task. | Unit 1, Pg. 32 Train My Brain: Determination Unit 2, Pg. 216 Dramatic Play: Laundromat Unit 5, Pg. 134 Dramatic Play: Dinosaur Dig Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver |
| 3. Demonstrate increasing ability to set goals and to develop and follow through on plans. | Children interacting with Waterford Early Learning are constantly listening to input and responding with choices. Children must be able to listen, to understand, and to respond appropriately. | Unit 1, Pg. 110 Plan, Do, Review Unit 2, Pg. 216 Dramatic Play: Laundromat Unit 5, Pg. 134 Dramatic Play: Dinosaur Dig Unit 5, Pg. 170 Dramatic Play: Entomology Lab |
| 4. Show growing capacity to maintain concentration in spite of distractions and interruptions | Engaging activities throughout Waterford Early Learning hold children's attention as they concentrate on each task. | Story Time Activities Unit 7, Pg. 131 Good Friends Activity: I Pay Attention |
| 5. Explore, experiment and ask questions freely. | Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright Science Investigation | Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 38 Eric Carle Paintings Unit 1, Pg. 86 Excellent Eyes Unit 5, Pg. 216 What Do Spiders Like? Unit 5, Pg. 245 Can an Earthworm Tell if it's Hot or Cold? Unit 7, Pg. 150 What Doesn't Belong? |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | osity-Inquiry-Questioning-Tinkering-Risk Taking. Childrengs from a different perspective, fiddling with somethin | |
| 1. Express a 'sense of wonder.' | Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright Science Investigation Observe a Simple System | Center ActivitiesUnit 1, Pg. 24 What Do Scientists Do? |
| 2. Choose to take opportunities to explore, investigate or question in any domain. | Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright Science Investigation | Center Activities Dramatic Play Activities Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 105 Pouring Sounds Unit 1, Pg. 134 Texture Sort |
| 3. Re-conceptualize or re-design (block structures, shapes, art materials, digital images, simple graphs). | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. • Simple Shapes • Geoboard | Introduction, Pg. 8 Art Center Introduction, Pg. 9 Block Center Unit 3, Pg. 351 Making Shapes Unit 4, Pg. 28 Classroom Block Play |
| | lience-Optimism-Confidence. Children demonstrate the elief in one's ability to realize a goal. | ne capacity to cope with change, persist, move ahead |
| 1. Manage reasonable frustration. | Waterford's Social Emotional series "I Can Calm Down" encourages children to "Stop, Think, and Choose." Video characters talk through their thought process as they model strategies to show children how to manage frustration. | Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 132 Erasing Mistakes Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver |
| 2. Meet new and varied tasks with energy, creativity and interest. | Soup's On! Perfect Present Party Time The Picnic Dinner Time | Unit 1, Pg. 18 Afternoon Centers Unit 3, Pg. 350 Friday Story: The Perfect Square Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas |
| 3. Explore and ask questions. | Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; I Want to Be a Scientist Like Wilbur and Orville Wright Science Investigation Observe a Simple System | Center Activities Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 44 Getting Acquainted Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 4, Pg. 69 Dramatic Play: Aquarium Unit 6, Pg. 20 May I Help Game |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | lience-Optimism-Confidence. Children demonstrat elief in one's ability to realize a goal <i>continued</i> . | te the capacity to cope with change, persist, move ahead |
| 4. Begin to organize projects or play; make and carryout plans. | Pretend PlayThe PicnicPerfect Present | Center Activities Dramatic Play Activities Unit 1, Pg. 18 Afternoon Centers Unit 1, Pg. 50 Follow the Apples Investigation Unit 1, Pg. 57 Center Introduction: Cooking Apples Investigation Unit 1, Pg. 110 Plan, Do, Review |
| 5. Use stories and literature to pretend, play, act or take on characters to help establish their situation or reality. | Read with Me Books Sing a Rhyme Songs/Books (See titles at end of document.) Real and Make-believe | Introduction, Pg. 11 Dramatic Play Center Introduction, Pg. 13 Reading Center Story Time Activities |
| 6. Begin to set aside fear of failure when self-initiating new tasks. | Perfect Present | Unit 1, Pg. 32 Train My Brain: DeterminationUnit 1, Pg. 132 Erasing Mistakes |
| 5. Early Learning Expectation: Reas habits of mind to find a solution or | | onstrate a growing capacity to make meaning, using one's |
| 1. Begin to hypothesize or make inferences. | Build Knowledge Step Into the Story | Unit 3, Pg. 306 How Do Plants Drink? 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? |
| 2. Show an increasing ability to ask questions appropriate to the circumstance. | Science Investigation | Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 44 Getting Acquainted Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 6, Pg. 20 May I Help Game |
| 3. Show an increasing ability to predict outcomes by checking out and evaluating their predictions. | PredictingPeek at the Story | Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 148 Ten Little Goldfish Unit 3, Pg. 342 The Water Cycle: Part 1 Unit 3, Pg. 365 Seed Investigation |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
|---|---|---|
| 5. Early Learning Expectation: Reas habits of mind to find a solution or | | rate a growing capacity to make meaning, using one's |
| 4. Attempt a variety of ways of solving problems | Waterford's Social Emotional videos model problem- solving strategies that include individual methods as well as seeking adult help. • Boo Hoo Baby • Musical Mayhem • Squirrel's Blocks | Unit 1, Pg. 15 Good Friends: Me and My Bear Unit 4, Pg. 13 We're All Happy Unit 4, Pg. 66 Good Friends Activity: Two Friends Unit 5, Pg. 134 Dramatic Play: Dinosaur Dig Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 107 How to Solve a Problem |
| 5. Demonstrate enjoyment in solving problems. | Boo Hoo BabyMusical MayhemPerfect PresentBaby's Blocks | Unit 1, Pg. 15 Good Friends: Me and My Bear Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 107 How to Solve a Problem |
| 6. Gather information and learn new concepts through experimentation and discovery, making connections to what they already know. | Connect to MeBuild KnowledgeScience Investigation | Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 5, Pg. 146 Are Dinosaurs Reptiles? Survey Unit 5, Pg. 175 Ant Farm Extension |
| 7. Share through words or actions the acquisition of increasingly complex concepts. | Print Concepts Letters Make Words Words Tell About the Pictures | Center Activities Dramatic Play Activities Unit 1, Pg. 15 Good Friends: Me and My Bear Unit 1, Pg. 20 Reflection and Dismissal Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 7, Pg. 216 Digital Program |
| 8. Show an increasing ability to observe detail and attributes of objects, activities, and processes. | Look at DetailsMake ComparisonsObserve a Simple System | Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 2, Pg. 223 Living and Nonliving Unit 2, Pg. 231 Do You Know Which Ones Will Grow? |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| SOCIAL DISPOSITIONS | | |
| | icipation-Cooperation-Play-Networking-Contribution ng opportunities and/or making positive efforts for th | . Demonstrate increasing ability to be together with ne good of all; join a community of learners in person |
| 1. Learn from and through relationships and interactions. | Soup's OnMarmot BasketPerfect PresentWhere's Papa?Find Me! | Center Activities Dramatic Play Activities Unit 1, Pg. 32 Train My Brain: Determination Unit 3, Pg. 328 We All Have Jobs Unit 3, Pg. 367 Animal Beat Unit 4, Pg. 57 Self-Control Instruments Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 5, Pg. 246 Good Friends Activity: Library Field Trip |
| 2. Show an increasing ability to initiate and sustain age-appropriate play and interactions with peers and adults. | Pretend PlayWhere's Papa?Find Me! | Dramatic Play Activities Center Activities Unit 4, Pg, 120 Good Friends Activity: Monarch of the Animals Unit 5, Pg. 246 Good Friends Activity: Library Field Trip |
| 3. Begin to develop and practice the use of problem-solving and conflict resolution skills. | Waterford's Social Emotional videos model problem- solving strategies that include individual methods as well as seeking adult help. | Unit 1, Pg. 68 Dramatic Play: Garage 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 |
| 4. Recognize respectfully the similarities and differences in people (gender, family, race, culture, language). | Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. | Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family |
| 5. Show an increasing capacity to consider or take into account another's perspective. | Broken Lamp Noisy Children | Unit 2, Pg. 176 Smell SurveyUnit 2, Pg. 214 Garbage ElvesUnit 6, Pg. 20 May I Help Game |
| 6. Can join a community of learners in person and digitally as appropriate; enjoy mutual engagement. | ClubhouseMarmot BasketMusical Mayhem | Unit 1, Pg. 32 Train My Brain: Determination Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals |
| 7. Contribute individual strengths, imagination or interests to a group. | Perfect PresentMusical MayhemParty Time | Introduction, Pg. 6 The Listening RugDramatic Play ActivitiesCenter Activities |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | icipation-Cooperation-Play-Networking-Contribution. ng opportunities and/or making positive efforts for the ued. | |
| 8. Successfully develop and keep friendships. | ClubhouseMarmot BasketMusical Mayhem | Unit 1, Pg. 96 Friendly Musical Chairs Unit 2, Pg. 188 Full Buckets Unit 2, Pg. 206 Good Friends, Good Listeners Unit 4, Pg. 84 Working Together Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend Unit 6, Pg. 56 Good Friends Activity: Can I Play With You? |
| 9. Participate successfully as group members. | Marmot BasketParty TimeSoup's On!Musical Mayhem | Unit 1, Pg. 4 The Name Song Unit 1, Pg. 10 Good Playing Rules Unit 2, Pg. 203 Three Little Kittens: Rhyme Discrimination Unit 6, Pg. 56 Good Friends Activity: Can I Play With You? Unit 6, Pg. 89 Storytelling Festival Unit 7, Pg. 215 Chicka Chicka Boom Boom Program |
| 10. Demonstrate an increasing sense of belonging and awareness of their roles as members of families, classrooms and communities. | My Family Come Inside | Unit 2, Pg. 158 This Belongs to a Friend Unit 2, Pg. 240 I'm Responsible Unit 3, Pg. 268 We All Love Our Families Unit 3, Pg. 335 Tortillas, Tortillas: Family Dinner |
| | ect for Self and Others—Mental and Behavioral Health. capacity of consideration for others; show a growing ca | |
| 1. Show increasing respect for the rights of others. | Waterford's Social Emotional videos model positive, prosocial behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative as children learn to respect other's rights and property as well as their own. | Unit 1, Pg. 10 Introduction to Centers Unit 2, Pg. 169 Personal Space Circle |
| 2. Extend offers (gestures, words) of help to peers or adults, to help them feel that they belong to the group. | ClubhouseMusical MayhemMarmot Basket | 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. 226 Good Friends Activity: I'm a Good Friend |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | ect for Self and Others—Mental and Behavioral Health. capacity of consideration for others; show a growing ca | |
| 3. Cope with stress in a reasonable and age appropriate way. Grow in their capacity to avoid harming themselves, others, or things around them when expressing feelings, needs and opinions. | Lost and Found Do I Have To? It's Not Fair! Lost Dinosaur Squirrel's Blocks | 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. 57 Self-Control Instruments |
| 4. Use positive communication and behaviors (do not mock, belittle, or exclude others). | ClubhouseMarmot BasketMusical Mayhem | Unit 2, Pg. 188 Full Buckets Unit 2, Pg. 202 Kind Kids Unit 4, Pg. 74 It's Okay to Say No 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 |
| 5. Resolve (or attempt to resolve) conflicts respectfully. | Waterford's Social Emotional videos model positive, prosocial behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative. | Unit 2, Pg. 216 Dramatic Play: Laundromat Unit 4, Pg. 66 Good Friends Activity: Two Friends Unit 4, Pg. 134 Dramatic Play: Dinosaur Dig Unit 5, Pg. 170 Dramatic Play: Entomology Lab Unit 6, Pg. 107 How to Solve a Problem Unit 6, Pg. 120 Journal Prompt: A Problem I Solved |
| 6. Increasingly develop greater self- awareness; identify their own interests and strengths. Can be comfortable choosing to be alone. | Squirrel's SketchesPerfect PresentSquirrel's BlocksParty Time | Unit 1, Pg. 18 Afternoon Centers Unit 1, Pg. 149 Am, Can |
| 7. Demonstrate the ability to care. Can respond with sensitivity or sincerity, later empathy. | Boo Hoo BabyMusical MayhemBaby's BlocksPapa's Thumb | 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 |
| 8. Can resist and effectively respond to inappropriate peer pressure (as age appropriate). | Waterford's Social Emotional videos model problem- solving strategies that include methods as well as seeking adult help. | Unit 2, Pg. 188 Full Buckets Unit 2, Pg. 202 Kind Kids Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | | n. Children exhibit a growing regard for one's mind and capacity to self-regulate and demonstrate self-efficacy |
| 9. Demonstrate positive feelings about their own gender, family, race, culture and language. | Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. • Come Inside • My Family | Unit 3, Pg. 268 We All Love Our Families Unit 3, Pg. 270 Dramatic Play Grandma's House Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family Unit 3, Pg. 374 Journal Prompt: My Family |
| 10. Exhibit a growing capacity to self-regulate, demonstrate self-efficacy and know acceptable boundaries. | Soup's On! Perfect Present Squirrel's Sketches Party Time Dinner Time The Picnic Squirrel's Blocks | 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. 57 Self-Control Instruments Unit 4, Pg. 88 Journal Prompt: I Took Turns When |
| 11. Demonstrate a reasonable self- perception of confidence, can make choices and explain discoveries. | Perfect Present Squirrel's Blocks The Picnic Baby's Blocks Mama's Melody Boo Hoo Baby | Unit 1, Pg. 18 Afternoon Centers Unit 1, Pg. 110 Plan, Do, Review Unit 1, Pg. 149 I Am, I Can Unit 4, Pg. 74 It's Okay to Say No Unit 6, Pg. 58 Journal Prompt: My Great Idea |
| 8. Early Learning Expectation: Resp | onsibility-Ethical Actions. Children are becoming acc | ountable or reliable for their actions to self and others. |
| 1. Contribute to the community (classroom, school, neighborhood) as age appropriate. | ClubhouseThe Picnic | Unit 1, Pg. 66 All the Way Done: Classroom Helpers Unit 5, Pg. 197 Good Friends Activity: I'm a Helper |
| 2. Grow in understanding of the need for rules and boundaries in their learning and social environments. | Broken LampDo I Have To?Dinner Time | Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 14 School Field Trip |
| 3. Show an increasing ability to follow simple, clear and consistent directions and rules. | Soup's On!Do I Have To?Find Me! | Unit 1, Pg. 4 Arrival and Toy Time Unit 1, Pg. 18 Afternoon Centers Unit 1, Pg. 33 Cleanup Unit 1, Pg. 33 Reflection and Dismissal Unit 3, Pg. 274 This Little Piggy: Stand Up Sentences Unit 3, Pg. 339 Emergency! |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 8. Early Learning Expectation: Resp continued. | onsibility-Ethical Actions. Children are becoming accor | untable or reliable for their actions to self and others |
| 4. Begin to take action to fix their mistakes, solve problems with materials and resolve conflicts with others; do not blame others inappropriately. | Noisy Children Broken Lamp Squirrel's Blocks Lost Dinosaur | Unit 1, Pg. 132 Erasing Mistakes Unit 4, Pg. 13 We're All Happy Unit 4, Pg. 66 Good Friends Activity: Two Friends 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 |
| 5. Take initiative to do something positive to contribute to their community (family, classroom, school, neighborhood) as age appropriate. | Song: Pollution Rap Boo Hoo Baby Broken Lamp Baby's Ball Pollution and Recycling | Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas Unit 7, Pg. 198 Program Decorations |
| 6. Increase understanding of the relationship between people and their environment and begin to recognize the importance of taking care of the resources in their environment. | Songs: Pollution Rap; Conservation; I Am Part of All I See Pollution and Recycling Clubhouse | Unit 1, Pg. 50 Follow the Apples Investigation Unit 3, Pg. 298 Dramatic Play: Farm Unit 3, Pg. 373 Farm to Table |
| 7. Use materials purposefully, safely and respectfully more of the time. | Waterford's Social Emotional videos model positive, pro-social behaviors as children learn to care for others' property as well as their own. | Unit 1, Pg. 19 Birthday CupcakesUnit 1, Pg. 31 Cleanup and Center Review |
| 8. Respect the property of others and that of the community. | Waterford's Social Emotional videos model positive, prosocial behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative as children learn to respect other's rights and property as well as their own. | Unit 1, Pg. 10 Introduction to Centers Unit 2, Pg. 214 Garbage Elves |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| CREATIVE DEVELOPMENT | | |
| CREATIVE ARTS | | |
| 1. Early Learning Expectation: Visual visual arts. | al Arts. Children show how they feel, what they think, a | and what they are learning through experiences in the |
| 1. Use their own ideas to draw, paint, mold, and build with a variety of art materials (e.g., paint, clay, wood, materials from nature such as leaves). | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. | Introduction, Pg. 8 Art Center |
| 2. Begin to plan and carry out projects and activities with increasing persistence. | Perfect Present | Introduction, Pg. 8 Art CenterVisual Arts Activities |
| 3. Begin to show growing awareness and use of artistic elements (e.g., line, shape, color, texture, form). | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. | Introduction, Pg. 8 Art CenterVisual Arts Activities |
| 4. Create representations that contain increasing detail. | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. | Introduction, Pg. 8 Art CenterVisual Arts Activities |
| | umental and Vocal Music. Children show how they fee ting instrumental and vocal music experiences. | l, what they think, and what they are learning through |
| 1. Participate in musical activities (e.g., listening, singing, finger plays, singing games, and simple performances) with others. | Sing a Rhyme Songs/Books (See titles at end of document.) | Music Activities Unit 1, Pg. 98 Dramatic Play: Music Shop Unit 7, Pg. 215 Chicka Chicka Boom Boom Program |
| 2. Begin to understand that music comes in a variety of musical styles. | Music is an integral part of Waterford Early Learning, including songs specific to learning objectives as well as the use of background classical music throughout the program. | Music Activities Unit 1, Pg. 98 Dramatic Play: Music Shop Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song |
| 3. Begin to understand and demonstrate the components of music (e.g., tone, pitch, beat, rhythm, melody). | | Unit 1, Pg. 98 Dramatic Play: Music Shop Unit 1, Pg. 117 Jar Symphony Unit 1, Pg. 120 Listen to the Beat Unit 3, Pg. 283 High and Low Unit 3, Pg. 367 Animal Beat Unit 5, Pg. 140 Grumble, Talk, or Screech Game Unit 6, Pg. 22 Find the Beat Unit 6, Pg. 59 Rhythm Stick Sounds |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | rumental and Vocal Music. Children show how they fed ting instrumental and vocal music experiences contin | el, what they think, and what they are learning through ued. |
| 4. Become more familiar with and experiment with a variety of musical instruments. | | Unit 1, Pg. 98 Dramatic Play: Music Shop Unit 1, Pg. 103 Instrument Chairs Unit 4, Pg. 57 Self-Control Instruments Unit 6, Pg. 85 Storytelling With Instruments Unit 6, Pg. 86 Drum Craft Unit 7, Pg. 235 Rain Sticks |
| 3. Early Learning Expectation: Mov movement and dance experiences. | ement and Dance. Children show how they feel, what | they think, and what they are learning through |
| 1. Can respond to selected varieties of music, literature, or vocal tones to express their feelings and ideas through creative movement. | Baby's BalletMama's Melody | Dance and Movement Activities |
| 2. Begin to show awareness of contrast through use of dance elements (e.g., time: fast/slow; space: high/middle/low; energy: hard/soft). | Baby's BalletMama's Melody | Unit 2, Pg. 175 Dancing with Props Unit 3, Pg. 283 High and Low Unit 5, Pg. 183 Flight of the Bumblebee |
| 3. Begin to identify and create movement in place and through space. | Baby's BalletMama's Melody | Unit 1, Pg. 143 Builders and Bulldozers Unit 2, Pg. 269 Personal Space Circle Unit 5, Pg. 233 Slide Like a Snail Unit 7, Pg. 187 Pathways In Space |
| 4. Early Learning Expectation: Drai | matic Play. Children show how they feel, what they th | ink, and what they are learning through dramatic play. |
| 1. Grow in the ability to pretend and to use objects as symbols for other things. | Pretend PlayReal and Make-believeSoup's On! | Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities |
| 2. Use dramatic play to represent concepts, understand adult roles, characters, and feelings. | Pretend PlayPapa's Play | Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities |
| 3. Begin to understand components of dramatic play (e.g., setting, prop, costume, voice). | Papa's Play | Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities |
| 4. Contribute ideas and offer suggestions to build the dramatic play theme. | Pretend Play | Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 4. Early Learning Expectation: Drag continued. | matic Play. Children show how they feel, what they thin | nk, and what they are learning through dramatic play |
| 5. Begin to differentiate between fantasy and reality. | Real and Make-believe | Introduction, Pg. 11 Dramatic Play CenterDramatic Play Activities |
| 5. Early Learning Expectation: Aest | hetic Appreciation. Children develop rich and rewardi | ing aesthetic lives. |
| 1. Develop healthy self-concepts through creative arts experiences. | Squirrel's SketchesMama's Melody | Creative Expression Activities |
| 2. Show eagerness and pleasure when approaching learning through the creative arts. | | Creative Expression Activities |
| 3. Show growing satisfaction with their own creative work and growing respect for the creative work of others. | Squirrel's SketchesParty Time | Creative Expression ActivitiesUnit 6, Pg, 89 Storytelling FestivalUnit 7, Pg. 154 Gallery Talk |
| 4. Can use alternative forms of art to express themselves depending on the avenues available to them (e.g., through the visual arts, if hearing impaired; through listening to music, if physically impaired). | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. | Creative Expression Activities |
| 5. Are comfortable sharing their ideas and work with others. | Mama's MelodySquirrel's SketchesParty Time | Unit 7, Pg. 139 Painting My FeelingsUnit 7, Pg. 146 Artist's Statement |
| 6. Use the creative arts to express their view of the world. | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. | Creative Expression Activities |
| 7. Begin to develop their own preferences for stories, poems, illustrations, forms of music, and other works of art. | Squirrel's Sketches Mama's Melody Read with Me Books Sing a Rhyme Songs/Books (See tiles at end of document.) | Unit 6, Pg. 90 Thank You Notes for the Storytellers |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 5. Early Learning Expectation: Aes | thetic Appreciation. Children develop rich and rewardi | ng aesthetic lives continued. |
| 8. Begin to appreciate their artistic heritage and that of other cultures. | Songs: One, Antenna, Two Antennas (Japan); A Bird Sang in the Trees (Norway); Colors, Colors (Mexico); Days of the Week (New Zealand); Everybody Loves Saturday Night (Kenya); Catch Him Just for Fun (Philippines); Horse and Buggy (Netherlands); Inchworm (USA); Sweet Guava Jelly (Jamaica); Kookaburra (Australia); Little Chicks (Lebanon); Little Snowball Bush of Mine (Russia); A Very Big Name (Wales); On the Bridge of Avignon (France); The Painted Rooster (Argentina); Egg on a Queen (USA—Southern style); Mountain Rabbit (Korea); The Sandman (Germany); Head, Shoulders, Knees, and Toes (USA, China, Portugal, and India—in English, Cantonese, Portuguese, and Hindi); Wake Up (USA—in Native American language); The Bird's Voice (USA); Oh Welcome, My Friends (Israel); An Ox Kissing a Fox (USA); The Flower of My Youth (Lithuania); I Am a Zebra (Africa); I Touch My Nose Like This (Mexico); Tortillas, Tortillas (Mexico) | Unit 6, Pg. 89 Storytelling Festival |
| 9. Can talk about their creations with peers and adults. | Squirrel's SketchesMama's MelodyParty Time | Unit 2, Pg. 247 Clay PortraitsUnit 7, Pg. 139 Painting My Feelings |
| 10. Begin to develop creative arts vocabulary. | Squirrel's Sketches | Creative Expression Activities |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| LANGUAGE AND EARLY LITERACY | / DEVELOPMENT | |
| | N: EMERGENT READING. CHILDREN BEGIN TO UNDEF IL MATERIALS, USE READING-LIKE BEHAVIORS, AND | |
| A. In comprehension strategies: | | |
| 1. Retell a few important events and ideas they have heard from written materials (e.g., in stories and in books about things and events). | Read with Me Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) | Story Time Activities |
| 2. Enlarge their vocabularies both with words from conversation and instructional materials and activities. | Online books include bolded vocabulary words. Students learn to click these words in a tutorial. When clicked, students hear a slowed pronunciation and definition with an illustration in a pop-up. | Unit 1, Pg. 51 Fancy Rhyming Unit 1, Pg. 112 Elephant Invitations Unit 1, Pg. 136 Find Someone Who Has Unit 5, Pg. 141 Sentence Board Game Unit 7, Pg., 150 What Doesn't Belong? |
| 3. Use different strategies for understanding written materials (e.g., making predictions using what they already know, using the structure of texts, linking themselves and their experiences to the written materials, asking relevant questions). | Connect to MeBuild Knowledge | Story Time Activities Unit 1, Pg. 148 Ten Little Goldfish Unit 7, Pg. 194 Good Friends Activity: I Tell the Truth |
| 4. Demonstrate reading-like behaviors with familiar written materials [i.e., moving from labeling pictures to creating connected stories using book language (e.g., "Once upon a time "); using patterns and vocabulary that occur in printed material to making use of printed text (e.g., trying out what one is learning about words and sounds)]. | Read with Me Books Read-Along Books Sing a Rhyme Songs/Books (See titles at end of document.) | Introduction, Pg. 13 Reading Center |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| A. In comprehension strategies <i>con</i> | ntinued: | |
| 5. Talk about preferences for favorite authors, kinds of books, and topics and question the content and author's choices (critical literacy). | Waterford provides a Play and Practice opportunity for children to select the books they enjoy along with songs and games to review reading concepts. Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) | Introduction, Pg. 13 Reading Center Story Time Activities |
| B. In print and alphabetic knowleds | ge: | |
| 1. Show progress in identifying and associating letters with their names and sounds. | Letter Pictures Alphabet Introduction (Distinguish Letters) ABC Songs Name That Letter Hidden Pictures Fast Letter Fun Letter Sound Songs Letter Sound Name That Letter Sound Sound Room Choose a Sound Name Game (What's Your Name?) | Capital Letter Introductions Lowercase Letter Introductions Unit 1, Pg. 12 Alphabet Instruction Unit 1, Pg. 26 Singing the Alphabet Unit 4, Pg. 46 Lowercase Letters |
| 2. Recognize a few personally meaningful words including their own name, "mom," "dad," signs, and other print in their environment. | Name Game (What's Your Name?) | Unit 1, Pg. 27 Letter Tile Names Unit 1, Pg. 72 Baa Baa Black Sheep: Woolly Names Unit 1, Pg. 74 Name Magnets Unit 1, Pg. 82 Letters Make Words |
| 3. Participate in play activities with sounds (e.g., rhyming games, finger plays). | Rhyming Words Sing a Rhyme Songs/Books (See titles at end of document.) Rhyme Rhyme Match | Unit 1, Pg. 51 Fancy Rhyming Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 3, Pg. 371 Where is Thumbkin: Find the Marble Unit 4, Pg. 34 Listening Activity: Rhyme Review |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| C. In concepts about reading: | | |
| 1. Understand that ideas can be written and then read by others. | Print ConceptsLetters Make WordsWords Tell About the Pictures | Unit 1, Pg. 82 Letters Make Words |
| 2. Understand print and book handling concepts including directionality, title, etc. | Online books and text within the software illustrate left-to-right, top-to-bottom, return-sweep, and letter-spacing motions. The lessons highlight text for the learner which helps show the sequence of print. Prior to reading each online story, the front cover of the book is displayed on the screen and the title, author, and illustrator names are highlighted and read aloud. • Print Concepts • Print Directionality | Introduction, Pg. 13 Reading Center Story Time Activities Unit 1, Pg. 23 Morning Message Unit 1, Pg, 46 The Apple Tree: Discuss the Story |
| 3. Understand that people read for many purposes (e.g., enjoyment, information, to understand directions). | Print Directionality Introduction Read with Me Books Read-Along Books Sing a Rhyme Songs/Books (See titles at end of document.) | Introduction, Pg. 13 Reading Center Story Time Activities |
| 4. Understand that printed materials have various forms and functions (e.g., signs, labels, notes, letters, types). | Print Concepts Print Directionality Introduction Letters Make Words Words Tell About the Pictures | Unit 1, Pg. 35 Calendar Unit 1, Pg. 36 Schedule Unit 1, Pg. 127 Dramatic Play: Construction Site Unit 2, Pg. 242 Dramatic Play: Pet Store Unit 3, Pg. 331 Thank You Notes Unit 5, Pg. 184 Insect Parts |
| 5. Develop an understanding of the roles of authors and illustrators. | Prior to reading each online story, the front cover of the book is displayed on the screen and the name of the title, author, and illustrator are highlighted and read aloud. | Unit 1, Pg. 37 Print Knowledge: Books |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 2. EARLY LEARNING EXPECTATION THEMSELVES EFFECTIVELY FOR A | N: WRITING SKILLS. CHILDREN BEGIN TO DEVELOP \ \(VARIETY OF PURPOSES. \) | WRITING SKILLS TO COMMUNICATE AND EXPRESS |
| 1. Begin to understand that their ideas can be written and then read by themselves or others. | Letters Make Words Words Tell About the Pictures Print Concepts Look, Listen, and Match Picture Story | Introduction, Pg. 17 Writing Center Journal Activities |
| 2. Use a variety of forms of early writing (e.g., scribbling, drawing, use of letter strings, copied environmental print) and move toward the beginning of phonetic and/or conventional spelling. | Dots, Lines, and Circles Letter Trace (Letter Picture Writing) Distinguish Letters Letters Make Words | Introduction, Pg. 17 Writing CenterJournal Activities |
| 3. Begin to develop an understanding of purposes for writing (e.g., lists, directions, stories, invitations, labels). | Print Directionality Introduction Read with Me Books Sing a Rhyme Songs/Books (See titles at end of document.) | Introduction, Pg. 17 Writing Center Unit 2, Pg. 242 Dramatic Play: Pet Store |
| 4. Represent their own or imaginary experiences through writing (with/without illustrations). | Dots, Lines, and Circles Letter Trace (Letter Picture Writing) Alphabet Introduction (Distinguish Letters) Letters Make Words | Introduction, Pg. 17 Writing CenterJournal Activities |
| 5. Begin to write familiar words such as their own name. | Letter Trace (Letter Picture Writing)Name Game (What's Your Name?) | Introduction, Pg. 17 Writing CenterJournal Activities |
| 6. Attempt to read or pretend to read what they have written to friends, family members, and others. | Waterford encourages everyone to have writing and art materials available for children's creations. | Introduction, Pg. 17 Writing CenterJournal Activities |
| 7. Show beginnings of a sense of the need to look over and modify their writings and drawings (e.g., adding to picture or writing). | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. | Introduction, Pg. 17 Writing CenterJournal Activities |
| 8. Develop greater control over the physical skills needed to write letters and numbers. | Waterford encourages everyone to have writing and art materials available for children's creations. Children also must practice writing letters and numbers. | Introduction, pg. 17 Writing Center Read and Write Number Activities Unit 1, Pg. 56 Writing Letter A Unit 1, Pg. 60 Turn and Talk Matching |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 3. EARLY LEARNING EXPECTATIO CLEARLY AND COMMUNICATE IDE | - N: SPOKEN LANGUAGE: EXPRESSIVE. CHILDREN DEV EAS TO OTHERS. | /ELOP ABILITIES TO EXPRESS THEMSELVES |
| 1. Use spoken language for a variety of purposes (e.g., to express feelings, to ask questions, to talk about their experiences, to ask for what they need, to respond to others). | Find Me! Lost and Found It's Not Fair! Do I Have To? Lost Dinosaur The Picnic | Capital Letter Introductions Lowercase Letter Introductions Unit 1, Pg. 134 Texture Sort Unit 1, Pg. 136 Find Someone Who Has Unit 1, Pg. 149 I Am, I Can Unit 1, Pg. 152 Slime! |
| 2. Show increasing comfort and confidence when speaking. | Find Me! Lost and Found It's Not Fair! Lost Dinosaur The Picnic | Introduction, Pg. 6 The Listening Rug Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 2, Pg. 164 The Hungry Thing Rhyme Play |
| 3. Experiment and play with sounds (e.g., rhyming, alliteration, playing with sounds, and other aspects of phonological awareness). | Rhyming Words Sing a Rhyme Songs/Books (See titles at end of document) Rhyme Rhyme Match | Listening Activities Unit 2, Pg,. 164 The Hungry Thing Rhyme Play Unit 2, Pg. 174 Mother, Mother, I Am III: Rhyme Discrimination Unit 3, Pg. 274 This Little Piggy: Stand Up Sentences Unit 3, Pg. 302 Rock-a-bye Baby: Lullaby Word Segmentation Unit 3, Pg. 334 Compound Word Introduction: Blending Fire Words |
| 4. Continue to develop vocabulary by using words learned from stories and other sources in conversations. | Online books include bolded vocabulary words. Students learn to click these words in a tutorial. When clicked, students hear a slowed pronunciation and definition with an illustration in a pop-up. Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) | Unit 2, Pg. 228 Little Miss Muffet: Rhymes and Whey Unit 2, Pg. 247 Clay Portraits Unit 4, Pg. 69 Dramatic Play: Aquarium Unit 4, Pg. 100 Dramatic Play: Pond Unit 4, Pg. 122 Journal Prompt: My Adventure Unit 5, Pg. 141 Language: Sentence Board Game |
| 5. Speak in increasingly more complex combinations of words and in sentences. | Social Emotional videos model conversations and discussions between various characters as they develop ideas and communicate in complete sentences. | Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 6, Pg. 56 Good Friends Activity: Can I Play With You? |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 3. EARLY LEARNING EXPECTATION CLEARLY AND COMMUNICATE IDE | N: SPOKEN LANGUAGE: EXPRESSIVE. CHILDREN DEV EAS TO OTHERS <i>continued</i> . | ELOP ABILITIES TO EXPRESS THEMSELVES |
| 6. Understand the roles of the participants in conversation (e.g., taking turns in conversation and relating their own comments to what is being talked about; asking relevant questions). | Social Emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as they develop ideas, ask and answer relevant questions, and communicate in complete sentences. | Introduction, Pg. 6 The Listening Rug Unit 1, Pg. 6 Listening Rug Rules Unit 6, Pg. 75 Grown-up Manners |
| 7. Take part in different kinds of roles as a speaker (e.g., part of a group discussion, role playing, fantasy play, storytelling and retelling). | Perfect Present Clubhouse Marmot Basket My Family Come Inside | Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family Unit 7, Pg. 215 Chicka Chicka Boom Boom Program Unit 7, Pg. 216 Digital Program |
| 8. Use nonverbal expressions and gestures to match and reinforce spoken expression. | | Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling |
| 9. Show progress in speaking both their home language and English (if non-English-speaking children). | Waterford Early Learning provides Native Language Support for Spanish. With this feature enabled and the student clicks Repeat, they hear the instructions again in Spanish followed in English. | Introduction, Pg. 6 The Listening Rug Introduction, Pg. 21 Supporting Dual Language Learners Capital Letter Introductions Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 2, Pg. 164 The Hungry Thing Rhyme Play |
| 10. If appropriate, show progress in learning alternative communication strategies such as sign language. | ELL students often thrive due to the scaffolded support and individual learning practice they receive while interacting with the courseware. | Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling |
| 4. EARLY LEARNING EXPECTATION LISTENING SKILLS AND UNDERST. | N: SPOKEN LANGUAGE: RECEPTIVE. CHILDREN GROV AND WHAT IS SAID TO THEM. | W IN THEIR CAPACITY TO USE EFFECTIVE |
| Gain information from listening (e.g., to conversations, stories, songs, poems). | Children interacting with Waterford are constantly listening to input and responding with choices. Children must be able to listen, to understand, and to respond appropriately. | Unit 1, Pg. 9 Classroom Bear Unit 1, Pg. 13 Going on a Bear Hunt Unit 1, Pg. 35 Calendar Unit 1, Pg. 60 Turn and Talk Matching Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 7, Pg. 150 What Doesn't Belong? Unit 7, Pg. 238 Surfing the Waves |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: SPOKEN LANGUAGE: RECEPTIVE. CHILDREN GROV AND WHAT IS SAID TO THEM <i>continued</i> . | W IN THEIR CAPACITY TO USE EFFECTIVE |
| 2. Show progress in listening to and following spoken directions. | Children interacting with Waterford are constantly listening to input and responding with choices. Children must be able to listen, to understand, and to respond appropriately. If needed, the software will provide support and visual cues. | Unit 1, Pg. 11 Cleanup and Center Review Unit 1, Pg. 11 Hand Washing and Snack |
| 3. Show progress in listening attentively, avoiding interrupting others, learning to be respectful. | Engaging activities throughout Waterford Early Learning hold children's attention as they concentrate on each task. | Unit 3, Pg. 318 Growing Into A Good AudienceUnit 6, Pg. 89 Storytelling Festival |
| 4. Respond with understanding to speech directed at them. | Children continually follow instructions in order to complete activities in Waterford. Activities are interactive, requiring the student to listen carefully and respond promptly. | Unit 1, Pg. 11 Handwashing and Snack Unit 1, Pg. 17 Listening Song Unit 6, Pg. 59 Rhythm Stick Sounds |
| 5. Understand the concept and role of an audience (e.g., being part of an audience, being quiet, being considerate, looking at the speaker). | | Unit 3, Pg. 318 Growing Into A Good Audience Unit 6, Pg. 89 Storytelling Festival |
| 6. Understand and respond appropriately to non-verbal expressions and gestures. | ClubhouseMarmot BasketIt's Not Fair!Lost and Found | Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling |
| 7. Show progress in listening to and understanding both their home language and English (if non-English-speaking children). | ELL children often thrive due to the scaffolded support and individual learning practice they receive while interacting with the courseware. | Introduction, Pg. 21 Supporting Dual Language Learners Story Time Activities Listening Activities Unit 1, Pg. 17 Listening Song Unit 1, Pg. 32 Train My Brain: Determination |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: VIEWING IMAGES AND OTHER MEDIA MATERIALS. ETY OF IMAGES AND MULTIMEDIA MATERIALS EFFEC | |
| 1. View images and other media materials for a variety of purposes (e.g., to gain information, for pleasure, to add to their understanding of written materials, for visual cues or creative purposes). | Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) Videos: Big Little Animals; Farm Animals; Words in Your World; Large Small Toys; Sheep; Animal Sounds | Introduction, Pg. 10 Computer Center; Pg. 13 Reading Center Unit 1, Pg. 38 Illustration Investigation Unit 4, Pg. 54 Help the Birds |
| 2. Use different strategies for understanding various media (e.g., making predictions using what they already know, using the structure of the image or media, linking themselves and their experiences to the content, asking relevant questions). | Predicting Videos: Big Little Animals; Farm Animals; Words in Your World; Large Small Toys; Sheep; Animal Sounds Science Investigation | Introduction, Pg. 10 Computer Center; Pg. 13 Reading Center Unit 1, Pg. 38 Illustration Investigation Unit 4, Pg. 54 Help the Birds |
| 3. Begin to compare information across sources and discriminate between fantasy and reality. | Real and Make-believe | Introduction, Pg. 10 Computer Center; Pg. 13 Reading Center Story Time Activities Dramatic Play Activities |
| | N: POSITIVE ATTITUDES ABOUT LITERACY. CHILDREN S—AS READERS, WRITERS, SPEAKERS, VIEWERS, AN | |
| 1. Choose to read, write, listen, speak, and view for enjoyment and information, and to expand their curiosity. | Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) Dots, Lines, and Circles Letter Trace (Letter Picture Writing) | Introduction, Pg. 11 Dramatic Play Center; Pg. 13 Reading Center; Pg. 17 Writing Center Dramatic Play Activities |
| 2. Demonstrate emotion from literacy experiences (e.g. laughter, concern, curiosity). | Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) | Introduction, Pg. 13 Reading Center Story Time Activities |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: POSITIVE ATTITUDES ABOUT LITERACY. CHILDREN S—AS READERS, WRITERS, SPEAKERS, VIEWERS, AN | |
| 3. Make connections with situations or events, people or stories. | Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) | Story Time Activities Unit 1, Pg. 83 Pat-a-cake: Dough Time Unit 7, Pg. 216 Digital Program |
| 4. Approach tasks and activities with increased flexibility, imagination, inventiveness, and confidence. | Perfect PresentSoup's On!Squirrel's Sketches | Center ActivitiesUnit 3, Pg, 350 Friday Story: The Perfect Square |
| 5. Show growth in eagerness to learn about and discuss a growing range of topics, ideas, and tasks. | Informational Books (See titles at end of document.) Science Investigation | Unit 1, Pg. 6 Learning Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas Unit 7, Pg. 203 Spring Gallop! |
| | N: DIVERSITY OF COMMUNICATION. CHILDREN BEGIN MUNICATE IN A VARIETY OF WAYS. | I TO UNDERSTAND THAT COMMUNICATION IS |
| Understand that some people communicate in different languages and other forms of English. | Songs: One, Antenna, Two Antennas (Japan); A Bird Sang in the Trees (Norway); Colors, Colors (Mexico); Days of the Week (New Zealand); Everybody Loves Saturday Night (Kenya); Catch Him Just for Fun (Philippines); Horse and Buggy (Netherlands); Inchworm (USA); Sweet Guava Jelly (Jamaica); Kookaburra (Australia); Little Chicks (Lebanon); Little Snowball Bush of Mine (Russia); A Very Big Name (Wales); On the Bridge of Avignon (France); The Painted Rooster (Argentina); Egg on a Queen (USA—Southern style); Mountain Rabbit (Korea); The Sandman (Germany); Head, Shoulders, Knees, and Toes (USA, China, Portugal, and India—in English, Cantonese, Portuguese, and Hindi); Wake Up (USA—in Native American language); The Bird's Voice (USA); Oh Welcome, My Friends (Israel); An Ox Kissing a Fox (USA); The Flower of My Youth (Lithuania); I Am a Zebra (Africa); I Touch My Nose Like This (Mexico); Tortillas, Tortillas (Mexico) Book: Noise, What Noise? | Introduction, Pg. 20 An Inclusive Classroom; Pg. 21 Supporting Dual Language Learners Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: DIVERSITY OF COMMUNICATION. CHILDREN BEGIN MUNICATE IN A VARIETY OF WAYS continued. | I TO UNDERSTAND THAT COMMUNICATION IS |
| 2. Become aware of the value of the language used in their homes. | Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. One example is Native Language Support in Spanish. With this feature enabled and the student clicks Repeat, they hear the instructions again in Spanish followed immediately in English. | |
| 3. Become aware of alternate and various forms of communication (e.g., Braille, sign language, lip reading, digital communication tablets). | Books: Seeing Fingers; Noise, What Noise? | |
| 4. Begin to understand the value and enjoyment of being able to communicate in more than one language or form of communication. | ELL children often thrive due to the scaffolded support and individual learning practice they receive while interacting with the courseware. | Introduction, Pg. 21 Supporting Dual Language Learners Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me |
| DUAL LANGUAGE LEARNING | | |
| | N: RECEPTIVE ENGLISH LANGUAGE SKILLS. CHILDREN THE ENGLISH LANGUAGE AT AN APPROPRIATE DEVE | |
| Observe peers and adults with increasing attention to understand language and intent. | Waterford's Social Emotional videos model conversations and discussions between various characters. The videos demonstrate appropriate conversation rules as characters communicate in complete sentences. | Introduction, Pg. 6 The Listening Rug; Pg. 21 Supporting Dual Language Learners Center Activities |
| 2. Respond with non-verbal actions and basic English words or phrases to communicate. | ELL children often thrive due to the scaffolded support and individual learning practice they receive while interacting with the courseware. | Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 2, Pg. 251 Body Moves |
| 3. Demonstrate increased understanding of simple words and phrases used in daily routines or content studies. | Many Waterford Early Learning online books begin with the phrase, "Let's read a book!" and end with "Thanks for reading this book. Good Bye." Student sessions end with the phrase, "Your turn is finished. You've done a good job." | Introduction, Pg. 21 Supporting Dual Language Learners Vocabulary |
| 4. Increase understanding of multiple meanings of words. | Vocabulary Instruction | Story Time ActivitiesVocabulary |
| 5. Exhibit a growing vocabulary of basic and high-frequency words. | Power WordsVocabulary Instruction | VocabularyUnit 2, Pg. 178 Power I |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | I: RECEPTIVE ENGLISH LANGUAGE SKILLS. CHILDREI THE ENGLISH LANGUAGE AT AN APPROPRIATE DEVE | |
| 6. Demonstrate a beginning of phonological awareness and phonics. | Get Started with Sounds Letter Sounds Sound Sense Initial Sound Right Initial Sound Final Sound Right Final Sound | Listening Activities Unit 1, Pg. 17 Llama Llama Sounds Unit 1, Pg. 51 Fancy Rhyming Unit 1, Pg. 116 What Is It and Who Has It? Unit 2, Pg. 194 Jack and Jill Rhyme Discrimination |
| | N: EXPRESSIVE ENGLISH LANGUAGE SKILLS. CHILDR PPROPRIATE DEVELOPMENTAL LEVEL. | EN DEMONSTRATE AN INCREASING ABILITY TO |
| 1. Express basic needs using common words or phrases in English. | Find Me!Lost and FoundLost DinosaurThe Picnic | Introduction, Pg. 21 Supporting Dual Language Learners Vocabulary |
| 2. Participate with peers and adults in simple exchanges in English. | Waterford's Social Emotional videos model conversations and discussions between various characters. The videos demonstrate appropriate conversation rules as characters communicate in complete sentences. | Introduction, Pg. 6 The Listening Rug Introduction, Pg. 21 Supporting Dual Language Learners |
| 3. As age appropriate, attempt to use longer sentences or phrases in English. | Social Emotional videos model conversations and discussions between various characters that demonstrate language in context, with appropriate conversation rules, as they develop ideas, ask and answer relevant questions, and communicate in complete sentences. | Introduction, Pg. 6 The Listening Rug Introduction, Pg. 21 Supporting Dual Language Learners Center Activities Dramatic Play Activities Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song |
| 4. Continue to use and build home language as needed to build understanding of words and concepts in second language. | Waterford Early Learning provides Native Language Support for Spanish. With this feature enabled and the student clicks Repeat, they hear the instructions again in Spanish followed in English. | Introduction, Pg. 6 The Listening Rug Introduction, Pg. 21 Supporting Dual Language Learners Center Activities Dramatic Play Activities |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: ENGAGEMENT IN ENGLISH LITERACY ACTIVITIES. E TO BOOKS, STORYTELLING, AND SONGS PRESENT | |
| 1. Demonstrate increasing attention to stories and book reading. | Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) | Introduction, Pg. 13 Reading Center Story Time Activities Unit 7, Pg. 131 Good Friends Activity: I Pay Attention |
| 2. Name or recall characters in stories. | Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) Describe Characters | Introduction, Pg. 13 Reading Center Story Time Activities Unit 7, Pg. 131 Good Friends Activity: I Pay Attention |
| 3. Use both verbal and nonverbal methods to demonstrate understanding as early literacy skills also increase. | Picture StoryMissing PicturesWhat Comes Next?Find an Answer | Introduction, Pg. 13 Reading Center Story Time Activities |
| 4. Begin to talk about books, stories, make predictions or take a guess about the book. | Read with Me Books Read-Along Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) Predicting | Introduction, Pg. 13 Reading Center Story Time Activities Unit 7, Pg. 131 Good Friends Activity: I Pay Attention |
| 4. EARLY LEARNING EXPECTATION OR ENGAGE IN EARLY STAGES OF Alphabet | N: ENGAGEMENT IN WRITING. CHILDREN DEMONSTR WRITING IN ENGLISH. | RATE AN INCREASING ABILITY TO WRITE WORDS |
| l. Engage in early drawing or emergent writing attempts. | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. • Dots, Lines, and Circles • Letter Trace (Letter Picture Writing) | Introduction, Pg. 8 Art Center; Pg. 17 Writing Center Journal Activities Unit 2, Pg. 181 Introducing Journals |
| 2. Copy letters of the English alphabet as age appropriate. | Dots, Lines, and Circles Alphabet Introduction (Distinguish Letters) Letter Sound Instruction Letter Pictures Letter Trace (Letter Picture Writing) | Introduction, Pg. 17 Writing Center Capital Letter Introductions Lowercase Letter Introductions Unit 4, Pg. 43 Capital Letter Scrapbook |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| Words | | |
| 3. Write or copying important words (name, friends, and family). | Dots, Lines, and Circles Alphabet Introduction (Distinguish Letters) Letter Sound Instruction Letter Pictures Letter Trace (Letter Picture Writing) Name Game (What's Your Name?) | Introduction, Pg. 17 Writing Center Journal Activities |
| 4. Write name using a capital letter at the beginning. | Name Game (What's Your Name?)Letter Trace (Letter Picture Writing) | Introduction, Pg. 17 Writing CenterJournal Activities |
| 5. Copy words or labels from integrated learning (math, science, arts) experiences. | Dots, Lines, and Circles Alphabet Introduction (Distinguish Letters) Letter Sound Instruction Letter Pictures Letter Trace (Letter Picture Writing) Name Game (What's Your Name?) | Introduction, Pg. 17 Writing Center Journal Activities |
| 6. Use drawing and emergent writing together. | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. • Dots, Lines, and Circles • Letter Trace (Letter Picture Writing) | Introduction, Pg. 8 Art Center; Pg. 17 Writing Center Journal Activities Unit 2, Pg. 181 Introducing Journals |
| | N: SOCIAL INTERACTION. CHILDREN INTERACT WITH H INCREASING ABILITY AND COMFORT; USE FIRST LA | |
| 1. Demonstrate and also accept positive verbal and non-verbal interactions from peers. | Marmot Basket Musical Mayhem | Unit 3, Pg. 367 Animal Beat Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 5, Pg. 197 Good Friends Activity: I'm a Helper |
| In English: | | |
| 2. Engage with the teacher and others in a positive manner. | Waterford's Social Emotional videos model positive, prosocial behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative. | Unit 1, Pg. 32 Train My Brain: Determination Unit 2, Pg. 188 Full Buckets Unit 3, Pg. 367 Animal Beat Unit 5, Pg. 226 Good Friends Activity: I'm a Good Friend |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| In English continued: | | |
| 3. Communicate emotions appropriately and beginning to label feelings. | It's Not Fair! Do I Have To? Lost and Found Lost Dinosaur Squirrel's Blocks Where's Papa? | Unit 1, Pg. 88 Chrysanthemum Discussion Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 26 Journal Prompt: I feel Unit 5, Pg. 238 Friends Use Kind Words |
| 4. Show both verbal and non-verbal attempts to participate with peers. | Marmot Basket Musical Mayhem | Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 3, Pg. 367 Animal Beat Unit 5, Pg. 197 Good Friends Activity: I'm a Helper Unit 5, Pg. 218 Journal Prompt: I Helped When Unit 5, Pg. 238 Friends Use Kind Words |
| In the First Language: | | |
| 5. Write, draw and talk about family and cultural traditions (songs, food, celebrations, etc.). | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. • Dots, Lines, and Circles • Letter Trace (Letter Picture Writing) | Introduction, Pg. 20 An Inclusive Classroom; Pg. 21 Supporting Dual Language Learners |
| 6. Demonstrate pride and recognition of first language. | Songs: One, Antenna, Two Antennas (Japan); A Bird Sang in the Trees (Norway); Colors, Colors (Mexico); Days of the Week (New Zealand); Everybody Loves Saturday Night (Kenya); Catch Him Just for Fun (Philippines); Horse and Buggy (Netherlands); Inchworm (USA); Sweet Guava Jelly (Jamaica); Kookaburra (Australia); Little Chicks (Lebanon); Little Snowball Bush of Mine (Russia); A Very Big Name (Wales); On the Bridge of Avignon (France); The Painted Rooster (Argentina); Egg on a Queen (USA—Southern style); Mountain Rabbit (Korea); The Sandman (Germany); Head, Shoulders, Knees, and Toes (USA, China, Portugal, and India—in English, Cantonese, Portuguese, and Hindi); Wake Up (USA—in Native American language); The Bird's Voice (USA); Oh Welcome, My Friends (Israel); An Ox Kissing a Fox (USA); The Flower of My Youth (Lithuania); I Am a Zebra (Africa); I Touch My Nose Like This (Mexico); Tortillas, Tortillas (Mexico) | Introduction, Pg. 20 An Inclusive Classroom; Pg. 21 Supporting Dual Language Learners |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| In the First Language continued: | | 1 |
| 7. Build skills in first language. | Waterford Early Learning provides Native Language Support for Spanish. With this feature enabled and the student clicks Repeat, they hear the instructions again in Spanish followed in English. | Introduction, Pg. 20 An Inclusive Classroom; Pg. 21 Supporting Dual Language Learners |
| TECHNOLOGY LITERACY—EARLY | LEARNING IN TECHNOLOGY | |
| 1. EARLY LEARNING EXPECTATIO DIGITAL TOOLS TO LEARN AND (| N: CREATIVITY AND INNOVATION. CHILDREN USE A V CREATE. | ARIETY OF DEVELOPMENTALLY APPROPRIATE |
| 1. Can describe and creatively use a variety of technological tools independently or with peer or adult help. | Children select the Waterford icon to begin their session. Observe a Simple System | Introduction, Pg. 10 Computer Center Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center; SmartStart Orientation |
| 2. Understand that technology tools can be used throughout the day. | Children select the Waterford icon to begin their session. While interacting with Waterford Early Learning courseware, children are constantly listening to input and responding with choices. Responses may include moving and clicking the mouse, tapping the touch pad, dragging items around screen, or entering answers on the keyboard. | Introduction, Pg. 10 Computer Center Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center; SmartStart Orientation |
| 3. Understand that different technology tools have different uses, including communicating feelings and ideas. | Waterford provides access to a word processor feature through Classroom Advantage. This teacher led, digital tool encourages collaboration in large or small group instruction. | Introduction, Pg. 10 Computer Center Unit 4, Pg. 54 Help the Birds Unit 7, Pg. 244 Weather Report |
| 2. EARLY LEARNING EXPECTATION DEVELOPMENTALLY APPROPRIATION OF THE PROPERTY OF | N: COMMUNICATION AND COLLABORATION. CHILDRI | EN WORK TOGETHER WHEN USING |
| Respond to other children's | Waterford provides access to a word processor feature | Introduction, Pg. 10 Computer Center |
| technology products vocally or within the technology tool. | | Unit 7, Pg. 216 Digital Program |
| 2. Work with one or more other children to plan and create a product with a technology tool. | Waterford provides access to a word processor feature through Classroom Advantage. This teacher led, digital tool encourages collaboration in large or small group instruction. | Introduction, Pg. 10 Computer CenterUnit 7, Pg. 216 Digital Program |



| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| INTERACT WITH DEVELOPMENTAL | N: RESEARCH AND INFORMATION LITERACY. WITH A LLY APPROPRIATE INTERNET BASED RESOURCES. W E DIGITAL RESOURCES TO LOCATE AND USE INFORI | ITH ADULT SUPPORT, CHILDREN USE |
| Begin to be able to navigate developmentally appropriate websites. | Children select the Waterford icon to begin their session. | Introduction, Pg. 10 Computer CenterUnit 1, Pg. 28 SmartStart Orientation |
| 2. Understand that the internet can be used to locate information as well as for entertainment. | Print Directionality Introduction | Unit 1, Pg. 38 Illustration InvestigationUnit 4, Pg. 54 Help the BirdsUnit 7, Pg. 244 Weather Report |
| 3. Respond to information found on the internet in developmentally appropriate ways (e.g., tell what they learned, draw a picture, use the information to accomplish a task). | Print Directionality Introduction Observe a Simple System Calendar/Graph Weather | Unit 1, Pg. 38 Illustration Investigation Unit 4, Pg. 54 Help the Birds Unit 7, Pg. 244 Weather Report |
| 4. EARLY LEARNING EXPECTATION WAYS THAT TECHNOLOGY CAN BI | N: CRITICAL THINKING, PROBLEM SOLVING, AND DEC E USED TO SOLVE PROBLEMS. | CISION MAKING. CHILDREN CAN EXPLAIN SOME |
| 1. Talk, ask questions, solve problems and share ideas with peers and adults, when using computers and other technology tools. | Print Directionality IntroductionObserve a Simple SystemCalendar/Graph Weather | Introduction, Pg. 10 Computer CenterUnit 1, Pg. 132 Erasing Mistakes |
| 2. When faced with a problem, suggest the use of technology tool to solve the problem (e.g., take a picture of a block creation to show parents, find out the size of a dinosaur). | Waterford's Social Emotional videos model problem- solving strategies that include individual methods as well as seeking adult help. • Print Directionality Introduction | Introduction, Pg. 10 Computer Center Unit 1, Pg. 38 Illustration Investigation Unit 4, Pg. 54 Help the Birds |
| 5. EARLY LEARNING EXPECTATION APPROPRIATELY OR INAPPROPRIA | N: DIGITAL CITIZENSHIP. CHILDREN BEGIN TO UNDEF ATELY. | RSTAND HOW TECHNOLOGY CAN BE USED |
| Begin to state and follow rules for safe use of the computer and other technology tools. | Waterford Early Learning encourages the safe and appropriate use of all forms of technology. | Unit 6, Pg. 117 Digital Safety |
| 2. Begin to understand how technology can be used inappropriately (e.g., using another's cell phone without permission, using the Internet without supervision). | Waterford Early Learning encourages the safe and appropriate use of all forms of technology. | Unit 6, Pg. 117 Digital Safety |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 5. EARLY LEARNING EXPECTATION APPROPRIATELY OR INAPPROPRIA | n: DIGITAL CITIZENSHIP. CHILDREN BEGIN TO UNDER ATELY <i>continued</i> . | STAND HOW TECHNOLOGY CAN BE USED |
| 3. Identify the Michigan Cyber Safety Initiative's three rules (Keep Safe, Keep Away, Keep Telling). | Waterford promotes digital safety and lessons align to the Initiative's three rules to keep children safe. | Unit 6, Pg. 117 Digital Safety |
| 4. Identify personal information that should not be shared on the Internet or the phone (e.g., name, address, phone). | Waterford Early Learning encourages the safe and appropriate use of all forms of technology. | Unit 6, Pg. 117 Digital Safety |
| 5. Know to use the computer only when an adult is supervising and to inform a trusted adult if anything on the Internet creates discomfort. | Waterford Early Learning encourages the safe and appropriate use of all forms of technology. | Unit 6, Pg. 117 Digital Safety |
| 6. EARLY LEARNING EXPECTATION TECHNOLOGY TOOLS APPROPRIA | N: TECHNOLOGY OPERATIONS AND CONCEPTS. CHIL | DREN BEGIN TO LEARN TO USE AND TALK ABOUT |
| 1. Can follow simple directions to use common technology tools. | Children select the Waterford icon to begin their session. While interacting with Waterford Early Learning courseware, children are constantly listening to input and responding with choices. Responses may include moving and clicking the mouse, tapping the touch pad, dragging items around screen, or entering answers on the keyboard. | Introduction, Pg. 10 Computer Center Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center; SmartStart Orientation |
| 2. Recognize and name the major parts of a computer and other devices. | While interacting with Waterford Early Learning, children become familiar with digital tools (e.g., computer, keyboard, mouse, touch pad, monitor) and learn to use them properly. | Introduction, Pg. 10 Computer Center Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center; SmartStart Orientation |
| 3. Understand the need for and demonstrate basic care for technology equipment. | While interacting with Waterford Early Learning, children become familiar with digital tools (e.g., computer, keyboard, mouse, touch pad, monitor) and learn to use and care for them properly. | Introduction, Pg. 10 Computer Center Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center; SmartStart Orientation |
| 4. Use adaptive devices to operate a software program as necessary. | While interacting with Waterford Early Learning, children become familiar with digital tools (e.g., computer, keyboard, mouse, touch pad, monitor) and learn to use them properly. | Introduction, Pg. 10 Computer Center Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center; SmartStart Orientation |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES | |
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| SOCIAL, EMOTIONAL AND PHYSICAL HEALTH AND DEVELOPMENT | | | |
| SOCIAL AND EMOTIONAL DEVELO | DPMENT AND HEALTH | | |
| 1. Early Learning Expectation: Understanding of Self. Children develop and exhibit a healthy sense of self. | | | |
| 1. Show an emerging sense of self-awareness. | Come InsideMy FamilyMy Name Is SquirrelClubhouse | Unit 1, Pg. 50 Follow the Apples Investigation | |
| 2. Continue to develop personal preferences. | Books: Ooey, Gooey Mud; I Hate Peas; Lumpy Mush Squirrel's Sketches Soup's On! Party Time Perfect Present | Unit 1, Pg. 18 Afternoon Centers Unit 1, Pg. 149 I Am, I Can Unit 2, Pg. 176 Smell Survey Unit 5, Pg. 188 Insect Walking Sounds | |
| 3. Demonstrate growing confidence in expressing their feelings, needs and opinions. | Do I Have To? It's Not Fair Soup's On! Lost and Found Lost Dinosaur Squirrel's Blocks | Unit 1, Pg. 149 Am, Can Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 26 Journal Prompt: feel Unit 4, Pg. 74 It's Okay to Say No Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 5, Pg. 166 Good Friends Activity: Ask for Help When Need It Unit 6, Pg. 58 Journal Prompt: My Great Idea | |
| 4. Become increasingly more independent. | Lost DinosaurSquirrel's BlocksDinner TimeThe PicnicBoo Hoo Baby | Unit 1, Pg. 28 SmartStart Orientation Unit 1, Pg. 110 Plan, Do, Review Unit 6, Pg. 79 Bath Time Unit 7, Pg. 174 Taking Care of My Teeth | |
| 5. Recognize and have positive feelings about their own gender, family, race, culture and language. | Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. Books: Mine; Jose Three Soup's On! Party Time Perfect Present My Family | Introduction, Pg. 18 Family Engagement; Pg. 20 An Inclusive Classroom Unit 3, Pg. 268 We All Love Our Families Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family | |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 1. Early Learning Expectation: Unde | erstanding of Self. Children develop and exhibit a healt | hy sense of self <i>continued</i> . |
| 6. Identify a variety of feelings and moods (in themselves and others). | Do I Have To? It's Not Fair Lost and Found Lost Dinosaur Squirrel's Blocks The Picnic Lost Keys Boo Hoo Baby Noisy Children | Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 88 Chrysanthemum Discussion Unit 1, Pg. 149 I Am, I Can Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 13 We're All Happy Unit 7, Pg. 194 Good Friends Activity: I Tell the Truth |
| 2. Early Learning Expectation: Exp | ressing Emotions. Children show increasing ability to re | egulate how they express their emotions. |
| 1. Grow in their capacity to avoid harming themselves, others, or things around them when expressing feelings, needs and opinions. | 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." | Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 4, Pg. 47 Quiet Bottles Unit 4, Pg. 52 What Would Pete the Cat Do? 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 5, Pg. 173 Asking for Help |
| 2. Grow in their ability to follow simple, clear, and consistent directions and rules. | Children follow routines independently as they progress through the Waterford Early Learning sequence of activities. Students continually follow directions in order to complete activities that are interactive, requiring them to listen carefully and respond promptly. • Soup's On! | Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 7, Pg. 178 Fox In a Box |
| 3. Use materials purposefully, safely, and respectfully more and more of the time. | Waterford's Social Emotional videos model positive, prosocial behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as children learn to care for others' property as well as their own. | Center Activities Unit 1, Pg. 19 Afternoon Centers Unit 1, Pg. 31 Cleanup and Center Review |
| 4. Begin to know when and how to seek help from an adult or peer. | Waterford's Social Emotional videos model problem- solving strategies that include individual methods as well as seeking adult help. | Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 5, Pg. 173 Asking for Help |
| 5. Manage transitions and follow routines most of the time. | Soup's On! | Unit 1, Pg. 14 School Field TripUnit 1, Pg. 36 Jump Up and Down Transition |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 2. Early Learning Expectation: Exp | ressing Emotions. Children show increasing ability to r | regulate how they express their emotions continued. |
| 6. Can adapt to different environments. | Marmot BasketSoup's OnThe Picnic | Center Activities Unit 1, Pg. 14 School Field Trip Unit 1, Pg. 19 Afternoon Centers Unit 5, Pg. 246 Good Friends Activity: Library Field Trip |
| 3. Early Learning Expectation: Rela | ationships with Others. Children develop healthy relation | onships with other children and adults. |
| 1. Increase their ability to initiate and sustain age-appropriate interactions with peers and adults. | ClubhouseMarmot BasketFind Me!Where's Papa? | Dramatic Play Activities Unit 1, Pg. 34 Counting and Attendance Unit 1, Pg. 88 Let's Play Unit 6, Pg. 56 Good Friends Activity: Can I Play With You? |
| 2. Begin to develop and practice the use of problem-solving and conflict resolution skills. | Waterford's Social Emotional videos model problem- solving strategies that include individual methods as well as seeking adult help. | Unit 2, Pg. 216 Dramatic Play: Laundromat Unit 4, Pg. 66 Good Friends Activity: Two Friends Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 107 How to Solve a Problem |
| 3. Recognize similarities and differences in people (gender, family, race, culture, language). | Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. | Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family Unit 3, Pg. 335 Tortillas, Tortillas: Family Dinner Unit 6, Pg. 14 Picturing My Body |
| 4. Increase their capacity to take another's perspective. | Do I Have To? It's Not Fair! Party Time Perfect Present Papa's Thumb Noisy Children Broken Lamp | Unit 6, Pg. 20 May I Help Game |
| 5. Show increasing respect for the rights of others. | Waterford's Social Emotional videos model positive, prosocial behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as children learn to respect others' rights as well as their own. | Unit 1, Pg. 10 Introduction to Centers Unit 1, Pg. 130 We're Standing on One Foot! Unit 1, Pg. 143 Builders and Bulldozers Unit 2, Pg. 169 Personal Space Circle |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 3. Early Learning Expectation: Rela | tionships with Others. Children develop healthy rela | tionships with other children and adults continued. |
| 6. Show progress in developing and keeping friendships. | ClubhouseMarmot Basket | Unit 1, Pg. 96 Friendly Musical Chairs Unit 2, Pg. 188 Full Buckets Unit 6, Pg. 56 Good Friends Activity: Can I Play With You? Unit 7, Pg. 249 Friendship |
| 7. Participate successfully as a group member. | ClubhouseMarmot Basket | Unit 1, Pg. 4 The Name Song Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 34 Counting and Attendance Unit 6, Pg. 48 Flag On The Moon |
| 8. Demonstrate an increasing sense of belonging and awareness of their role as a member of a family, classroom, and community. | Books: Mine; Jose ThreeMy FamilyClubhouse | Unit 1, Pg. 66 All the Way Done: Classroom Helpers Unit 2, Pg. 158 This Belongs to a Friend Unit 2, Pg. 240 I'm Responsible Unit 3, Pg. 268 We All Love Our Families Unit 3, Pg. 270 Dramatic Play: Grandma's House Unit 3, Pg. 335 Tortillas, Tortillas: Family Dinner |
| PHYSICAL DEVELOPMENT | | |
| | y Control and Activity. Children increase their ability ce their overall physical, social, and mental health. | to understand and control their bodies and learn that |
| Begin to recognize and learn the names of body parts. | Song: I Touch My Nose Like This Body Parts Parts of the Face | Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 2, Pg. 251 Body Moves Unit 4, Pg. 6 Dramatic Play: Radiologist's Office Unit 6, Pg. 4 Good Friends Activity: My Body Can Do Amazing Things Unit 6, Pg. 14 Picturing My Body Unit 6, Pg. 45 My Brain Is Always Growing |
| 2. Begin to understand spatial awareness for themselves, others, and their environment. | Song: Positioning Book: Up in the Air Position Above, Below, Next to, On Over, Under, and Through Over, Under, Above, Below Inside, Outside, Between First, Middle, Last | Unit 1, Pg. 130 We're Standing on One Foot! Unit 1, Pg. 143 Builders and Bulldozers Unit 2, Pg. 169 Personal Space Circle Unit 2, Pg. 225 Where We Are Unit 5, Pg. 233 Slide Like a Snail Unit 7, Pg. 187 Pathways In Space |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | y Control and Activity. Children increase their ability t ce their overall physical, social, and mental health <i>con</i> | |
| 3. Participate actively and on a regular basis, in games, outdoor play, and other forms of vigorous exercise that enhance physical fitness. | Book: We All Exercise Exercise and Rest | Dance and Movement ActivitiesGross Motor Skills Activities |
| 4. Increasingly develops greater self- awareness; identifies his or her own interest and strengths. | Squirrel's SketchesMama's Melody | Unit 1, Pg. 18 Afternoon Centers Unit 1, Pg. 149 Am, Can Unit 6, Pg. 26 Journal Prompt: My Body Does Amazing Things! |
| | s Motor Development. Children experience growth in kills in a variety of both structured and unstructured a | |
| 1. Begin or continue to develop traveling movements such as walking, climbing, running, jumping, hopping, skipping, marching, and galloping. | | Unit 4, Pg. 42 Birds on a PerchUnit 6, Pg. 122 Obstacle CourseUnit 7, Pg. 203 Spring Gallop! |
| 2. Show their ability to use different body parts in a rhythmic pattern. | Song: Head, Shoulders, Knees, and Toes | Dance and Movement Activities |
| 3. Show increasing abilities to coordinate movements (e.g., throwing, catching, kicking, bouncing balls, using the slide and swing) in order to build strength, flexibility, balance, and stamina. | | Unit 5, Pg. 199 Dramatic Play: Circus School Unit 6, Pg. 7 Dramatic Play: Gym Unit 6, Pg. 112 Kick, Throw, Catch, and Bounce Unit 6, Pg. 122 Obstacle Course |
| 4. Exhibit a growing capacity to self-regulate, demonstrate self-efficacy and know acceptable boundaries (e.g., riding a tricycle or bike, using their bodies in helpful vs. hurtful ways, being a 'leader' in a game). | | Unit 1, Pg. 127 Dramatic Play: Construction Site |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | Motor Development. Children experience growth in f lls both in structured and unstructured settings. | ine motor development and use small muscles to |
| 1. Develop and refine motor control and coordination, eye-hand coordination, finger/thumb and whole-hand strength coordination and endurance using a variety of age-appropriate tools (e.g., scissors, pencils, markers, crayons, blocks, putting together puzzles, using a variety of technology). | Waterford encourages everyone to have writing, drawing, and art materials available for children's creations. The daily use of a touch pad or mouse develops eye-hand coordination. | Introduction, Pg. 8 Art Center Introduction, Pg. 9 Block Center Introduction, Pg. 10 Computer Center Introduction, Pg. 17 Writing Center Visual Arts Activities Journal Activities Unit 1, Pg. 56 Writing Letter A Unit 1, Pg. 60 Turn and Talk Matching Unit 1, Pg. 114 Snip, Snip, Cut Unit 3, Pg. 314 Cutting Shapes Unit 4, Pg. 28 Classroom Block Play |
| 2. Use fine motor skills they are learning in daily activities (e.g., dressing themselves). | | Unit 6, Pg. 79 Bath TimeUnit 7, Pg. 174 Taking Care of My Teeth |
| 7. Early Learning Expectation: Posi minimize competition. | tive Activity. Children participate in activities that enc | ourage self-motivation, emphasize cooperation, and |
| 1. Learn to cooperate with others through games and other activities and actions that show a growing knowledge of the rights of others. | Clubhouse Marmot Basket Musical Mayhem | Unit 1, Pg. 76 Taking Turns Game Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 4, Pg. 80 Waiting Game Unit 7, Pg. 178 Fox In a Box |
| 2. Take pride in their own abilities and increase self-motivation. | Squirrel's SketchesMama's Melody | Center Activities Unit 1, Pg. 149 Am, Can Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas |
| 3. Begin to develop an appreciation and respect for the varying physical abilities and capabilities of others. | Marmot Basket | Unit 6, Pg. 4 Good Friends Activity: My Body Can Do Amazing Things Unit 6, Pg. 36 Good Friends Activity: My Brain Has Lots of Ideas |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 7. Early Learning Expectation: Posit minimize competition <i>continued</i> . | ive Activity. Children participate in activities that e | encourage self-motivation, emphasize cooperation, and |
| 4. Demonstrate increasing ability to be together with others, in play or intellectual learning opportunities and/ or making positive efforts for the good of all. | Clubhouse Marmot Basket | Story Time Activities Center Activities Dramatic Play Activities Unit 1, Pg. 4 the Name Song Unit 1, Pg. 9 Classroom Bear Unit 1, Pg. 34 Counting and Attendance Unit 6, Pg. 48 Flag On The Moon Unit 7, Pg. 215 Chicka Chicka Boom Boom Program |
| HEALTH, SAFETY AND NUTRITION | | |
| 8. Early Learning Expectation: Heal good health. | thy Eating. Children become aware of and begin to | o develop nutritional habits that contribute to |
| 1. Grow in their understanding of the importance of eating nutritious meals and snacks at regular intervals, and how this relates to good health. | Song: HealthHealthy Food | Unit 3, Pg. 319 Plant Part Salad Unit 7, Pg. 205 Healthy Eating Unit 7, Pg. 216 Chicka Chicka Boom Boom Snack |
| 2. Begin to listen to body signals of hunger and fullness, learn to choose how much to eat at meals and snacks, and are able to convey their needs for food to adults. | | Snack Time Lunch Time |
| 3. Use age/developmentally- appropriate eating utensils safely and correctly. | | Snack TimeLunch TimeUnit 5, Pg. 214 Set the Table, Please |
| 4. Become aware of foods that cause allergic reactions for some children and/or other dietary needs or restrictions. | | |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 9. Early Learning Expectation: Head daily life. | thy Choices. Children begin to have knowledge abo | out and make age—appropriate healthy choices in |
| 1. Show growing independence in keeping themselves clean, personal care when eating, dressing, washing hands, brushing teeth, use of tissues for nose-blowing (and their disposal), and toileting. | Teeth Book: The Germs Germs Avoid Germs and Prevent Illness | Unit 1, Pg. 15 Wash Hands and Use Bathroom Unit 1, Pg. 16 Snack Unit 6, Pg. 76 Germs Make People Sick Unit 6, Pg. 79 Bath Time Unit 7, Pg. 174 Taking Care of My Teeth Unit 7, Pg. 185 The Monkeys Forgot to Brush Their Teeth! |
| 2. Grow in understanding of the importance of good health and its relationship to physical activity. | Song: HealthBook: We All ExerciseHealthy FoodExercise and Rest | Unit 6, Pg. 108 Exercise Makes Me Better Unit 6, Pg. 118 Come Rest Awhile Unit 6, Pg. 7 Dramatic Play: Gym |
| 3. Talk about ways to prevent spreading germs and diseases to other people. | Book: The GermsGermsAvoid Germs and Prevent Illness | Unit 6, Pg. 54 Germs Unit 6, Pg. 76 Germs Make People Sick Unit 6, Pg. 87 Wash Your Hands with Soap (and the ABCs!) |
| 4. Develop an understanding of basic oral hygiene. | • Teeth | Unit 7, Pg. 174 Taking Care of My Teeth Unit 7, Pg. 185 The Monkeys Forgot to Brush Their Teeth! |
| 5. Begin to be able to recognize activities that contribute to the spread of communicable diseases (e.g., sharing of cups, eating utensils, hats, clothing, foods). | Book: The GermsGermsAvoid Germs and Prevent Illness | Unit 6, Pg. 54 Germs Unit 6, Pg. 76 Germs Make People Sick Unit 6, Pg. 87 Wash Your Hands with Soap (and the ABCs!) |
| 6. Can begin to recognize some symptoms of disease or health issues (e.g., a sore throat is not a "sore neck") and common instruments used in diagnosing disease (e.g., thermometer, x-ray machines). | Book: The GermsGermsAvoid Germs and Prevent Illness | Unit 4, Pg. 14 Vertebrates Have Bones Unit 6, Pg. 18 Listening to My Body Unit 6, Pg. 76 Germs Make People Sick Unit 7, Pg. 168 Dramatic Play: Dentist's Office |
| 7. Begin to become aware of activities, substances, and situations that may pose potential hazards to health [e.g., smoking, poisonous materials, edible, non-edible items (e.g., plants/berries), medications (appropriate use of)]. | Song: Sun Blues | Unit 1, Pg. 127 Dramatic Play: Construction Site Unit 2, Pg. 165 Safe Smelling Unit 3, Pg, 287 Sun Safe Song Unit 7, Pg. 155 Safe Eating: Gallery Refreshments Unit 7, Pg. 231 Water Safety |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 10. Early Learning Expectation: Pe | rsonal Safety. Children recognize that they have a ro | le in preventing accidents or potential emergencies. |
| 1. Begin to learn appropriate safety procedures (e.g., in the home, at school, as a pedestrian, outdoors, on the playground, with vehicles, with bicycles, around bodies of water). | Song: Sun Blues; Storms | Unit 1, Pg. 127 Dramatic Play: Construction Site Unit 2, Pg. 165 Safe Smelling Unit 3, Pg. 339 Emergency! Unit 7, Pg. 231 Water Safety |
| 2. Identify persons to whom they can turn for help in an emergency situation. | | Unit 3, Pg. 375 Trusted Adults Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It Unit 5, Pg. 173 Asking for Help Unit 6, Pg. 117 Digital Safety |
| 3. Begin to know important facts about themselves (e.g., address, phone number, parent's name). | | |
| 4. Become aware of issues relative to personal safety (e.g., inappropriate touching, good and bad secrets, learning how to say 'No' to inappropriate touching by any other person, recognizing when to tell an adult about an uncomfortable situation). | | Unit 3, Pg. 375 Trusted Adults Unit 4, Pg. 74 It's Okay to Say No Unit 6, Pg. 66 Good Friends Activity: I'm in Charge of My Body Unit 6, Pg. 117 Digital Safety |
| 5. Begin to learn the correct procedure for self-protection in emergency situations (e.g., tornados, fire, storms, gun fire, chemical spills, avoidance of other's blood and vomit). | | Unit 3, Pg. 336 Tuesday Story: Call For Help Unit 3, Pg. 339 Emergency! |
| 6. Begin to try new activities with 'just manageable' risk (e.g., riding a tricycle, climbing safely, jumping, exploring). | | Unit 5, Pg. 199 Dramatic Play: Circus School Unit 6, Pg. 7 Dramatic Play: Gym Unit 6, Pg. 122 Obstacle Course |
| 7. Exhibit a growing capacity to self- regulate, demonstrate self-efficacy and know acceptable boundaries. | Squirrel's Blocks | Unit 1, Pg. 127 Dramatic Play: Construction Site Unit 3, Pg. 336 Tuesday Story: Call For Help Unit 3, Pg. 339 Emergency! Unit 6, Pg. 66 Good Friends Activity: I'm in Charge of My Body Unit 6, Pg. 117 Digital Safety |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| EARLY LEARNING IN MATHEMATION | CS CS | |
| 1. EARLY LEARNING EXPECTATION MATHEMATICAL PROBLEMS. | N: MATH PRACTICES. CHILDREN BEGIN TO DEVEL | OP PROCESSES AND STRATEGIES FOR SOLVING |
| 1. Try to solve problems in their daily lives using mathematics (e.g., how many napkins are needed). | Counting SongsNumber CountingOne-to-One Correspondence | Unit 2, Pg. 161 Popcorn Number Match Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 121 Problem Solving: Fair Division |
| 2. Generate new problems from every day mathematical situations and use current knowledge and experience to solve them (e.g., distribute crackers). | Make and Count GroupsCounting SongsOne-to-One Correspondence | Introduction, Pg. 12 Math Center Unit 2, Pg. 161 Popcorn Number Match Unit 6, Pg. 121 Problem Solving: Fair Division |
| 3. Begin to develop and use various approaches to problem solving based upon their trial and error experiences. | One-to-One CorrespondenceMake and Count GroupsAct Out AdditionAct Out Subtraction | Unit 1, Pg. 40 Math: Same Two Unit 6, Pg. 91 Decomposing 10 Unit 6, Pg. 121 Problem Solving: Fair Division |
| 4. Begin to talk about the processes and procedures they used to solve concrete and simple mathematical situations. | Counting Songs Number Counting Number Instruction Make and Count Groups One-to-one Correspondence Act Out Addition Act Out Subtraction | Unit 6, Pg. 83 Ten Frame Game Unit 6, Pg. 91 Decomposing 10 Unit 7, Pg. 247 How Many Are Hiding? |
| 5. Begin to generate problems that involve predicting, collecting, and analyzing information and using simple estimation. | Book: Milton's MittensLengthCapacity | Unit 2, Pg. 176 Smell Survey Unit 3, Pg. 365 Seed Investigation Unit 4, Pg. 19 Stack, Slide, Roll |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| EMERGING SKILLS IN REPRESENTI | N: MATHEMATICAL LITERACY. CHILDREN BEGIN TO UNION NG, DISCUSSING, READING, WRITING, AND LISTENING CTURE, DIAGRAM, MODEL, SYMBOL, OR WORDS). | |
| Participate regularly in informal conversations about mathematical concepts and number relationships. | One-One Correspondence Number Instruction Make and Count Groups Act Out Addition Act Out Subtraction | Introduction, Pg. 12 Math Center Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers |
| 2. Begin to record their work with numbers in a variety of simple concrete and pictorial formats, moving toward some use of number and other mathematical symbols. | Number BooksNumber InstructionMake and Count Groups | Unit 1, Pg. 104 Mr. Brown Can Moo! Can You? Unit 3, Pg. 365 Seed Investigation Unit 5, Pg. 146 Are Dinosaurs Reptiles? Survey Unit 7, Pg. 147 Charting Weight |
| 3. Begin to use symbols to represent real objects and quantities. | Number BooksNumber InstructionMatch NumbersMake and Count Groups | • Unit 1, Pg. 104 Mr. Brown Can Moo! Can You? |
| 4. Make progress from matching and recognizing number symbols to reading and writing numerals. | Explain NumbersNumber InstructionMatch Numbers | Introduction, Pg. 12 Math Center Read and Write Number Activities Unit 1, Pg. 40 Math: Same Two Unit 2, Pg. 161 Popcorn Number Match |
| 5. Talk about their own mathematical explorations and discoveries using simple mathematical language and quantity-related words. | Make and Count GroupsNumber Counting | Introduction, Pg. 12 Math Center Unit 6, Pg. 91 Decomposing 10 Unit 7, Pg. 147 Charting Weight |
| 6. Begin to recognize that information comes in many forms and can be organized and displayed in different ways. | Number BooksMake and Count GroupsAct Out AdditionAct Out Subtraction | 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 Unit 7, Pg. 147 Charting Weight |
| 7. Begin to describe comparative relationships (e.g., more/less/same number of objects or quantities). | Songs: Greater Than, Less Than; More Than, Fewer Than Book: For the Birds More Than, Fewer Than Greater Than, Less Than More Than Fewer Than | Unit 6, Pg. 8 Greater Than Unit 6, Pg. 71 Less Than Unit 6, Pg. 121 Problem Solving: Fair Division |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: CLASSIFICATION AND PATTERNS. CHILDREN BEGI BJECTS, RELATIONSHIPS, EVENTS AND PATTERNS IN | |
| 1. Recognize, describe, copy, extend, and create simple patterns with real objects and through pictures. | Song: Train Station PatternsPatternsPattern AB; ABB; ABC | Unit 4, Pg. 38 AB Pattern GardenUnit 4, Pg. 48 ABB Cereal NecklacesUnit 4, Pg. 59 ABC Patterns |
| 2. Identify patterns in their environment. | Song: Train Station PatternsPatternsPattern AB; ABB; ABC | Unit 4, Pg. 38 AB Pattern GardenUnit 4, Pg. 48 ABB Cereal NecklacesUnit 4, Pg. 59 ABC Patterns |
| 3. Investigate patterns and describe relationships. | Song: Train Station PatternsPatternsPattern AB; ABB; ABC | Unit 4, Pg. 38 AB Pattern GardenUnit 4, Pg. 48 ABB Cereal NecklacesUnit 4, Pg. 59 ABC Patterns |
| 4. Recognize patterns in various formats (e.g., things that can be seen, heard, felt). | Song: Train Station Patterns Patterns Pattern AB; ABB; ABC | Unit 4, Pg. 24 What Makes a Mammal? Unit 4, Pg. 27 Mammal Rhythm Unit 4, Pg. 38 AB Pattern Garden Unit 4, Pg. 48 ABB Cereal Necklaces Unit 4, Pg. 59 ABC Patterns Unit 6, Pg. 59 Rhythm Stick Sounds |
| | N: COUNTING AND CARDINALITY. CHILDREN EXTEND AND THINGS IN THE ENVIRONMENT. | THEIR UNDERSTANDING OF NUMBERS AND THEIR |
| 1. Develop an increasing interest and awareness of numbers and counting as a means for determining quantity and solving problems. | Make and Count Groups | Introduction, Pg. 12 Math Center Introduce and Write Number Activities |
| 2. Match, build, compare, and label amounts of objects and events (e.g., birthdays in the week) in their daily lives. | Calendar Book: For the Birds Match Numbers Make and Count Groups Greater Than, Less Than More Than, Fewer Than Bug Bits | Unit 2, Pg. 176 Smell Survey Unit 3, Pg. 296 We Are All Growing Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: COUNTING AND CARDINALITY. CHILDREN EXTE | END THEIR UNDERSTANDING OF NUMBERS AND THEIR |
| 3. Make progress in moving beyond rote counting to an understanding of conceptual counting (e.g., one-to-one correspondence). | One-to-one Correspondence Number Instruction Counting Songs Number Counting Match Numbers Bug Bits Make and Count Groups | Unit 1, Pg. 5 Attendance 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 |
| 4. Recognize and match number symbols for small amounts with the appropriate amounts (e.g., subitizing). | Moving Target (Dots)Bug Bits | Unit 1, Pg. 40 Math: Same Two Unit 1, Pg. 150 Arrange and Count 4 Unit 2, Pg. 170 Mad Dash Number Match Unit 2, Pg. 208 Pizza Chef Match Unit 2, Pg. 218 Group Five Pets |
| 5. Show progress in linking number concepts, vocabulary, quantities and written numerals in meaningful ways. | Number Books Explain Numbers Number Instruction Match Numbers Make and Count Groups One-to-One Correspondence | Unit 2, Pg. 235 Number Books 1-5 Unit 2, Pg. 243 Central Park Board Game Unit 4, Pg. 114 How Does Your Garden Grow? Decompose 6 Unit 6, Pg. 124 Introduce and Write Number 11 |
| 6. Show growth in understanding that number words and numerals represent quantities. | Number Books Number Instruction Counting Songs Number Counting Match Numbers Bug Bits Make and Count Groups | Unit 2, Pg. 235 Number Books 1-5 Unit 4, Pg. 114 How Does Your Garden Grow? Decompose 6 Unit 6, Pg. 124 Introduce and Write Number 11 Unit 7, Pg. 157 Introduce and Write Number 12 |
| 7. Use cardinal (e.g., one, two) and ordinal (e.g., first, second) numbers in daily home and classroom life. | Songs: Monster Trucks; Ordinals Book: The Circus Came to Town Counting Songs Order Numbers First, Middle, Last | Introduce and Count Number Activities Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last Unit 5, Pg. 180 Arrange and Count 7 Unit 5, Pg. 200 Counting in a Circle Unit 6, Pg. 19 Quantities to 9 |
| 8. Understand how numbers can be used to label various aspects of their lives (e.g., house number, phone number, ages of classmates). | Number BooksExplain NumbersNumber InstructionMatch Numbers | Unit 1, Pg. 19 Birthday CupcakesUnit 1, Pg. 35 Calendar |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: COUNTING AND CARDINALITY. CHILDREN EXTEND AND THINGS IN THE ENVIRONMENT continued. | THEIR UNDERSTANDING OF NUMBERS AND THEIR |
| 9. Develop an increasing ability to count in sequence up to ten and beyond, typically referred to as "counting on." | Song: Counting On Count On Number Instruction Counting Songs Number Counting Order Numbers Counting Puzzles | Unit 4, Pg. 102 Read and Write 6 Unit 7, Pg. 217 Introduce and Write Number 14 |
| | N: SIMPLE OPERATIONS AND BEGINNING ALGEBRAIC IFORMATION, SEEING PATTERNS, AND USING INFOR | |
| 1. Begin to develop the ability to solve problems involving joining, separating, combining, and comparing amounts when using small quantities of concrete materials. | Songs: Pirates Can Add; Subtract Those Cars; On the Bayou; Bakery Subtraction; Circus Subtraction; Greater Than, Less Than; More Than, Fewer Than Books: Five Delicious Muffins; For the Birds Add Groups Subtract Groups Make and Count Groups Act Out Addition Act Out Subtraction | Unit 3, Pg. 340 Sort It Out Unit 4, Pg. 19 Stack, Slide, Roll Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers Unit 6, Pg. 121 Problem Solving: Fair Division Unit 7, Pg. 247 How Many Are Hiding? |
| 2. Can generate problems that involve predicting, collecting, and analyzing information. | Book: Milton's Mittens Calendar/Graph Weather | Unit 1, Pg. 148 Ten Little Goldfish Unit 2, Pg. 176 Smell Survey Unit 3, Pg. 340 Sort It Out Unit 3, Pg. 342 The Water Cycle: Part 1 Unit 3, Pg. 346 The Water Cycle: Part 2 |
| 3. Use simple estimation to make better guesses. | LengthCapacity | |
| 4. Identify likenesses and differences. | Song: Same and DifferentSortSimilar Figures | Unit 1, Pg. 60 Turn and Talk Matching Unit 1, Pg. 107 Sound Box Match Up Unit 6, Pg. 14 Picturing My Body Unit 7, Pg. 170 Exploring Weight |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: SIMPLE OPERATIONS AND BEGINNING ALGEBRAIC FORMATION, SEEING PATTERNS, AND USING INFORI | |
| 5. Can place objects or events in order, according to a given criterion (e.g., color, shape, size, time). | Songs: Savanna Size; Large, Larger, Largest; All Sorts of Laundry Book: Buttons, Buttons Sort Size Order Size Big and Little Big Little Animals Large Small Toys Heavy and Light Tall and Short Similar Figures | Unit 6, Pg. 114 Length Unit 7, Pg. 199 Volume |
| 6. Recognize that the same group can be sorted and classified in more than one way and describe why they would group or sequence in a particular way. | Songs: Savanna Size; Large, Larger, Largest; All Sorts of Laundry Book: Buttons, Buttons Sort Size Order Size Big and Little Heavy and Light Tall and Short Similar Figures | Unit 1, Pg. 119 Sorting Buttons Unit 3, Pg. 340 Sort It Out Unit 3, Pg. 360 Fancy Shapes |
| 7. Begin to understand that simple concrete and representational graphs are ways of collecting, organizing, recording, and describing information. | Book: Milton's Mittens Weather Calendar/Graph Weather Observe a Simple System | Unit 1, Pg, 104 Mr. Brown Can Moo! Can You? Unit 5, Pg. 136 Read and Write 7 Unit 5, Pg. 146 Are Dinosaurs Reptiles? Survey Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers Unit 7, Pg. 147 Charting Weight |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 6. EARLY LEARNING EXPECTATION | N: MEASURING. CHILDREN EXPLORE AND DISCOVE | R SIMPLE WAYS TO MEASURE. |
| 1. Show awareness that things in their environment can be measured. | Song: Measuring PlantsLengthCapacityWeight | Unit 3, Pg. 296 We Are All Growing Unit 7, Pg. 136 Exploring Length Unit 7, Pg. 170 Exploring Weight Unit 7, Pg. 199 Volume Unit 7, Pg. 209 Exploring Volume |
| 2. Begin to understand concepts of weight. | Song: Measuring PlantsHeavy and Light | Unit 7, Pg. 142 WeightUnit 7, Pg. 147 Charting WeightUnit 7, Pg. 170 Exploring Weight |
| 3. Show an awareness of the concept of time, beginning with the recognition of time as a sequence of events and how time plays a role in their daily life (e.g., breakfast, snack, lunch, dinner). | Book: How Long is a Minute? Calendar Today Yesterday/Tomorrow Tell Time Observe a Simple System | Unit 1, Pg. 7 Schedule Unit 1, Pg. 35 Calendar Unit 1, Pg. 45 Calendar: Yesterday and Today Unit 3, Pg. 296 We Are All Growing Unit 7, Pg. 225 Good Friends Activity: I Am Ready for Kindergarten |
| 4. Show an awareness of temperature as it affects their daily lives. | Book: Whatever the WeatherWeatherCalendar/Graph Weather | Unit 3, Pg. 284 Sunlight and Temperature Investigation Unit 7, Pg. 243 What Should I Wear? Unit 7, Pg. 244 Weather Report |
| 5. Use beginning skills of estimation in solving everyday measurement problems (e.g., about how many cookies are needed for a small group of children). | Song: Tortillas TortillasSoup's On! | |
| 6. Begin to use non-standard measures (e.g., length of hand) for length and area of objects. | LengthCapacity | Unit 3, Pg. 296 We Are All GrowingUnit 6, Pg. 114 LengthUnit 7, Pg. 136 Exploring Length |
| 7. Begin to understand that tools (e.g., rulers, scales, counters) can be used to measure properties of objects and amounts. | LengthCapacity | Unit 7, Pg. 142 WeightUnit 7, Pg. 170 Exploring WeightUnit 7, Pg. 209 Exploring Volume |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 7. EARLY LEARNING EXPECTATION AND THE SPACES IN THEIR CLASS | | KING SKILLS THROUGH EXPLORATIONS WITH SHAPE |
| 1. Can make models, draw, name, and/or classify common shapes and verbally describe them in simple terms. | Songs: Shapes, Shapes, Shapes; Kites; Corners and Sides Books: The Shape of Things; Imagination Shapes Simple Shapes Space Shapes World Shapes Solid Shapes Circle, Square, Triangle, Rectangle Oval, Star, Semicircle, Diamond, Octagon | Unit 3, Pg. 289 Rectangles and Squares Unit 3, Pg. 299 Triangles Unit 3, Pg. 310 Make a Triangle Unit 3, Pg. 314 Cutting Shapes Unit 3, Pg. 320 Circles Unit 3, Pg. 332 Circle Party |
| 2. Investigate and begin to predict the results of combining, subdividing, and changing shapes. | SymmetryCongruenceSimilar FiguresGeoboard | Unit 3, Pg. 350 Friday Story: The Perfect Square Unit 3, Pg. 351 Making Shapes Unit 3, Pg. 368 Shapes Mural |
| 3. Begin to recognize and appreciate geometric shapes in their environment. | Songs: Shapes, Shapes, Shapes; Kites; Corners and Sides Books: The Shape of Things; Imagination Shapes Simple Shapes Space Shapes World Shapes Solid Shapes Circle, Square, Triangle, Rectangle Oval, Star, Semicircle, Diamond, Octagon Similar Figures | Unit 3, Pg. 289 Rectangles and Squares Unit 3, Pg. 299 Triangles Unit 3, Pg. 310 Make a Triangle Unit 3, Pg. 314 Cutting Shapes Unit 3, Pg. 320 Circles Unit 3, Pg. 332 Circle Party Unit 3, Pg. 350 Friday Story: The Perfect Square Unit 3, Pg. 351 Making Shapes Unit 3, Pg. 368 Shapes Mural |
| 4. Begin to build an understanding of directionality, order, and positions of objects through the use of words (e.g., up, down, over, under, top, bottom, inside, outside, in front of, behind). | Songs: Positioning; Get Over the Bugs; Monster Trucks Book: Up in the Air Position Above, Below, Next to, On Over, Under, and Through Right, Left Over, Under, Above, Below Inside, Outside, Between First, Middle, Last | Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 229 Top, Beside, Bottom Unit 2, Pg. 260 Bears Above, Below, Next To, On |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | ROOMS AND NEIGHBORHOODS continued. | THINKING SKILLS THROUGH EXPLORATIONS WITH SHAPE |
| 5. Identify patterns in their environment. | Song: Train Station PatternsPatternsPattern AB; ABB; ABC | Unit 4, Pg. 38 AB Pattern GardenUnit 4, Pg. 48 ABB Cereal NecklacesUnit 4, Pg. 59 ABC Patterns |
| 6. Recognize, describe, copy, extend and create simple patterns with real objects and through pictures. | Song: Train Station PatternsPatternsPattern AB; ABB; ABC | Unit 4, Pg. 38 AB Pattern Garden Unit 4, Pg. 48 ABB Cereal Necklaces Unit 4, Pg. 59 ABC Patterns |
| 7. Investigate patterns and describe relationships. | Song: Train Station PatternsPatternsPattern AB; ABB; ABC | Unit 4, Pg. 38 AB Pattern Garden Unit 4, Pg. 48 ABB Cereal Necklaces Unit 4, Pg. 59 ABC Patterns |
| 8. Recognize patterns in various formats (e.g., things that can be seen, heard, felt). | Song: Train Station PatternsPatternsPattern AB; ABB; ABC | Unit 4, Pg. 27 Mammal RhythmUnit 4, pg. 59 ABC PatternsUnit 6, Pg. 59 Rhythm Stick Sounds |
| EARLY LEARNING IN SCIENCE | | |
| 1. EARLY LEARNING EXPECTATION ABOUT SCIENCE THROUGH OBSE | | ELOP POSITIVE ATTITUDES AND GAIN KNOWLEDGE |
| 1. Demonstrate curiosity about and interest in their natural environment that leads them to confidently engage in activities related to science. | Songs: I Am Part of All I See; Conservation Science Investigation | Unit 1, Pg. 24 What Do Scientists Do? Unit 3, Pg. 306 How Do Plants Drink? Unit 5, Pg. 216 What Do Spiders Like? Unit 5, Pg. 245 Can an Earthworm Tell if It's Hot or Cold? Unit 6, Pg. 18 Listening to My Body |
| 2. Ask questions related to their own interest and observations. | Science InvestigationScience ToolsObserve a Simple System | Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 1, Pg. 84 What Do You See? Unit 2, Pg. 176 Smell Survey |
| 3. Talk about their own predictions, explanations and generalizations based on past and current experiences. | Song: The Scientific MethodScience InvestigationScience ToolsObserve a Simple System | Unit 3, Pg. 342 The Water Cycle: Part 1 Unit 3, Pg. 346 The Water Cycle: Part 2 Unit 3, Pg. 365 Seed Investigation |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | : OBSERVATION AND INQUIRY. CHILDREN DEVELOP RVATION AND ACTIVE PLAY <i>continued.</i> | POSITIVE ATTITUDES AND GAIN KNOWLEDGE |
| 4. Expand their observational skills (e.g., extending the time they observe, being able to describe and confirm their observations by using a variety of resources). | Song: The Scientific Method Science Investigation Science Tools Observe a Simple System | Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 6, Pg. 18 Listening To My Body Unit 6, Pg. 24 Fingerprints: Same or Different? Unit 7, Pg. 244 Weather Report |
| 5. Begin to participate in simple investigations (e.g., asking questions manipulating materials; anticipating what might happen next; testing their observations to determine why things happen). | Song: The Scientific Method Science Investigation Science Tools Observe a Simple System | Unit 1, Pg. 57 Center Introduction: Cooking Apples Investigation Unit 3, Pg. 284 Sunlight and Temperature Investigation Unit 3, Pg. 365 Seed Investigation Unit 4, Pg. 86 Fish Investigation |
| 2. EARLY LEARNING EXPECTATION KNOWLEDGE RELATED TO LIVING | N: LIVING AND NON-LIVING THINGS. CHILDREN SHON AND NON—LIVING THINGS. | W A BEGINNING AWARENESS OF SCIENTIFIC |
| 1. Demonstrate a growing ability to collect, talk about, and record information about living and non-living things (e.g., through discussions, drawings). | Songs: Living and Nonliving, Plants Are Growing; Food From Plants; Measuring Plants; Plant or Animal; Vertebrates; Birds; Fish; Invertebrates Plant or Animal Mammals Birds Fish Amphibians Reptiles Insects Worms Invertebrates | Unit 2, Pg. 176 Smell Survey Unit 3, Pg. 365 Seed Investigation |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: LIVING AND NON-LIVING THINGS. CHILDREN SHONG AND NON—LIVING THINGS <i>continued</i> . | W A BEGINNING AWARENESS OF SCIENTIFIC |
| 2. Begin to categorize living and non-living things in their environment based on characteristics they can observe (e.g., texture, color, size, shape, temperature, usefulness, weight). | Songs: Living and Nonliving; Plants Are Growing; Plant or Animal; Vertebrates; Birds; Fish; Invertebrates Plant or Animal Mammals Birds Fish Amphibians Reptiles Insects Spiders Worms Invertebrates | Unit 2, Pg. 223 Living and Nonliving Unit 4, Pg. 19 Stack, Slide, Roll Unit 4, Pg. 121 Frog or Toad? Unit 5, Pg. 155 Vertebrate Sort and Review Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers |
| 3. Use observation skills to build awareness of plants and animals, their life cycles (e.g., birth, aging, death) and basic needs (e.g., air, food, light, rest). | Songs: Living and Nonliving; Plants Are Growing; Measuring Plants; Birds Mammals Birds Amphibians | Unit 2, Pg. 248 Plant or Animal Unit 2, Pg. 258 Taking Care of Living Things Unit 3, Pg. 306 How Do Plants Drink? Unit 3, Pg. 316 Plant Parts Unit 4, Pg. 14 Vertebrates Have Bones 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. 174 Invertebrates |
| 4. Begin to describe relationships among familiar plants and animals (e.g., caterpillars eat leaves). | Songs: Food From Plants Mammals Amphibians Reptiles Insects Worms | Unit 4, Pg. 54 Help the Birds Unit 4, Pg. 118 Raising Tadpoles |
| 5. Begin to describe the places in which familiar plants and animals in their neighborhood live (e.g., city, drainage ponds, parks, fields, forests). | Songs: Plants Are Growing; Measuring Plants; Birds; Fish Environments: Mammals; Spiders; Birds; Plants; Insects; Amphibians; Reptiles; Worms; Fish | Unit 4, Pg. 44 What Makes a Bird? Unit 4, Pg. 76 What Makes a Fish? Unit 4, Pg. 100 Dramatic Play: Pond Unit 4, Pg. 108 What Makes an Amphibian? |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: LIVING AND NON-LIVING THINGS. CHILDREN SEG AND NON—LIVING THINGS <i>continued</i> . | HOW A BEGINNING AWARENESS OF SCIENTIFIC |
| 6. Demonstrate greater knowledge and respect for their bodies (e.g., describe visible parts of the human body and their functions). | Song: I Touch My Nose Like This Body Parts Parts of the Face | Unit 1, Pg. 86 Excellent Eyes Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 4, Pg. 6 Dramatic Play: Radiologist's Office Unit 6, Pg. 4 Good Friends Activity: My Body Can Do Amazing Things Unit 6, Pg. 14 Picturing My Body Unit 6, Pg. 26 Journal Prompt: My Body Does Amazing Things! Unit 6, Pg. 45 My Brain Is Always Growing |
| 7. Observe, describe and compare the motions of common objects in terms of speed and direction (e.g., faster, slowest, up, down). | Song: Push and PullPush and Pull | Unit 1, Pg. 120 Listen to the BeatUnit 4, Pg. 19 Stack, Slide, Roll |
| | N: KNOWLEDGE ABOUT THE EARTH. CHILDREN SI | HOW A BEGINNING AWARENESS OF SCIENTIFIC |
| 1. Can talk about observable characteristics of different seasons. | Songs: Seasons; Precipitation Book: That's What I Like, A Book About Seasons Weather Calendar/Graph Weather Clouds Spring Summer Fall Winter | Unit 3, Pg. 287 Sun Safe Song Unit 7, Pg. 233 Precipitation Unit 7, Pg., 243 What Should I Wear? Unit 7, Pg. 244 Weather Report |
| 2. Can talk about the observable properties of earth materials (sand, rocks, soil, water) and living organisms. | Songs: I Am Part of All I See; Four Ecosystems Book: Where in the World Would You Go Today? Ecosystems Deserts Oceans Mountains Rainforests Water Materials Rocks Plants and Animals | Unit 3, Pg. 337 Exploring Water Unit 3, Pg. 349 Where Does Our Water Come From? Unit 4, Pg. 121 Frog or Toad? Unit 5, Pg. 175 Ant Farm Extension Unit 7, Pg. 233 Precipitation |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 3. EARLY LEARNING EXPECTATION KNOWLEDGE RELATED TO THE EA | I: KNOWLEDGE ABOUT THE EARTH. CHILDREN SHO | W A BEGINNING AWARENESS OF SCIENTIFIC |
| 3. Can talk about major features of the earth's surface (streams, hills, beaches) when found in the children's neighborhood and neighborhoods that they visit. | Songs: I Am Part of All I See; Four Ecosystems Book: Where in the World Would You Go Today? Ecosystems Deserts Oceans Mountains Rainforests | Unit 2, Pg. 225 Where We Are Unit 4, Pg. 28 Classroom Block Play |
| 4. Begin to describe weather and its changing conditions (e.g., wind, rain, snow, clouds). | Songs: Seasons; Precipitation Book: That's What I Like, A Book About Seasons Weather Calendar/Graph Weather Clouds Spring Summer Fall Winter | Unit 7, Pg. 233 Precipitation Unit 7, Pg. 244 Weather Report |
| 5. Talk about ways to be safe during bad weather and in outdoor explorations. | Songs: Sun Blues; StormsLightning Safety | Unit 3, Pg, 287 Sun Safe Song |
| EARLY LEARNING IN THE SOCIAL | STUDIES | |
| 1. EARLY LEARNING EXPECTATION AND PLACE WITHIN THEIR OWN E | : RELATIONSHIP IN PLACE. CHILDREN BEGIN TO UNI NVIRONMENT. | DERSTAND AND INTERPRET THEIR RELATIONSHIP |
| 1. Explore the environment, experiment and play with natural materials, explore the texture, sound and smells of nature. | Songs: I Am Part of All I See; Conservation Materials Magnets Rocks Plants | Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 3, Pg. 309 Leaf Rubbings Unit 3, Pg. 365 Seed Investigation Unit 3, Pg. 374 Seed Mosaics |
| 2. Extend information gained from books and stories or projects to learning in the outdoor setting in which they live and play. | | Story Time ActivitiesCenter ActivitiesDramatic Play Activities |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 1. EARLY LEARNING EXPECTATION AND PLACE WITHIN THEIR OWN E | I: RELATIONSHIP IN PLACE. CHILDREN BEGIN TO UN NVIRONMENT continued. | DERSTAND AND INTERPRET THEIR RELATIONSHIP |
| 3. Develop a sense of connectedness through the exploration of the natural environment and materials, caring for animals or plants. | PlantsPlant or AnimalMaterialsMagnets | Unit 2, Pg. 258 Taking Care of Living Things Unit 3, Pg. 319 Plant Part Salad Unit 3, Pg. 337 Exploring Water Unit 3, Pg. 342 The Water Cycle: Part 1 Unit 3, Pg. 346 The Water Cycle: Part 2 Unit 5, Pg. 175 Ant Farm Extension |
| 4. Engage in conversations that reflect experiences in and observations of the environment. | Song: The Scientific Method Science Investigation Science Tools Build Knowledge Observe a Simple System Environments: Mammals; Spiders; Birds; Plants; Insects; Amphibians; Reptiles; Worms; Fish | Unit 2, Pg. 223 Living and Nonliving Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 3, Pg. 279 Shadow Theater Unit 3, Pg. 284 Sunlight and Temperature Investigation Unit 3, Pg. 296 We Are All Growing |
| 5. Demonstrate a developing sense of respect for nature and its components. | Songs: I Am Part of All I See; Conservation; Pollution Rap Pollution and Recycling | Unit 2, Pg. 258 Taking Care of Living ThingsUnit 3, Pg. 349 Where Does Our Water Come From? |
| 6. Use and understand words for location and direction. | Songs: Positioning; Get Over the Bugs; Monster Trucks Book: Up in the Air Position Above, Below, Next to, On Over, Under, and Through Right, Left Over, Under, Above, Below Inside, Outside, Between First, Middle, Last | Unit 1, Pg. 36 Jump Up and Down Transition Unit 2, Pg. 225 Where We Are Unit 2, Pg. 229 Top, Beside, Bottom Unit 2, Pg. 260 Bears Above, Below, Next To, On Unit 5, Pg. 232 Here, Kitty, Kitty: Position Words and Letter Sound /k/ |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| 2. EARLY LEARNING EXPECTATION INFLUENCES SHAPE PEOPLE'S TH | N: HOW PEOPLE ARE INFLUENCED. CHILDREN BEGII INKING AND BEHAVIOR. | N TO RECOGNIZE THAT MANY DIFFERENT |
| 1. Can talk about personal information (e.g., name; family members; and, by four, knowledge of personal traits, address, telephone number). | Book: Mine My Family My Name Is Squirrel | Unit 1, Pg. 4 The Name Song Unit 1, Pg. 22 Name Song Unit 1, Pg. 27 Letter Tile Names Unit 1, Pg. 72 Baa Baa Black Sheep: Woolly Names Unit 1, Pg. 149 I Am, I Can Unit 2, Pg. 158 This Belongs to a Friend Unit 3, Pg. 270 Dramatic Play: Grandma's House Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 335 Tortillas, Tortillas: Family Dinner |
| 2. Begin to recognize themselves as unique individuals and become aware of the uniqueness of others. | Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. | Unit 1, Pg. 149 Am, Can Unit 2, Pg. 158 This Belongs to a Friend Unit 6, Pg. 14 Picturing My Body Unit 7, Pg. 246 Know |
| 3. Show an understanding of family and how families are alike and different. | My Family Same and Different | Unit 3, Pg. 268 We All Love Our Families Unit 3, Pg. 270 Dramatic Play: Grandma's House Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family (Part 1) Unit 3, Pg. 335 Tortillas, Tortillas: Family Dinner Unit 3, Pg. 374 Journal Prompt: My Family (Part 2) |
| 4. Talk about ways members of a family can work together to help one another. | My Family The Picnic Dinner Time Soup's On! Boo Hoo Baby Baby's Ball | Introduction, Pg. 18 Family Engagement Unit 3, Pg. 268 We All Love Our Families Unit 3, Pg. 270 Dramatic Play: Grandma's House |
| 5. Begin to recognize that people celebrate events in a variety of ways. | Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. | Introduction, Pg. 20 An Inclusive Classroom Unit 3, Pg. 286 Grandmas: Same and Different |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: HOW PEOPLE ARE INFLUENCED. CHILDREN BEGIN INKING AND BEHAVIOR <i>continued</i> . | TO RECOGNIZE THAT MANY DIFFERENT |
| 6. Grow in understanding of and respect for differences among cultural groups, as well as their contributions to society. | Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds. Books and activities in the program model acceptance and provide opportunities for acceptance. | Introduction, Pg. 20 An Inclusive Classroom Unit 3, Pg. 286 Grandmas: Same and Different Unit 6, Pg. 89 Storytelling Festival Unit 6, Pg. 90 Thank You Notes for the Storytellers |
| | Examples include the following: I Want to Be a Scientist Like George Washington Carver; Reaching Above; Treasures From the Loom | |
| 7. Exhibit a growing capacity to self-regulate, demonstrate self-efficacy and know acceptable boundaries. | 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." | Unit 1, Pg. 4 Arrival and Toy Time Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 14 School Field Trip Unit 2, Pg. 214 Garbage Elves Unit 2, Pg. 240 I'm Responsible Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully Unit 7, Pg. 184 Consequence Game Unit 7, Pg. 211 Tell the Truth Game |
| 8. Participate in creating their own classroom celebrations. | | Unit 7, Pg. 173 End of Year Program Invitations Unit 7, Pg. 198 Program Decorations Unit 7, Pg. 208 Program Rehearsal Unit 7, Pg. 215 Chicka Chicka Boom Boom Program |
| | N: UNDERSTANDING TIME. CHILDREN SHOW GROWT NT THEY ARE A PART OF A HISTORY, WHICH INCLUDE | |
| 1. Use words to describe time (e.g., yesterday, today, tomorrow). | Book: How Long is a Minute?CalendarTodayYesterday/Tomorrow | Unit 1, Pg. 35 Calendar Unit 1, Pg. 45 Calendar: Yesterday and Today Unit 1, Pg. 55 Calendar |
| 2. Can talk about recent and past events. | Read with Me Books Sing a Rhyme Songs/Books Informational Books (See titles at end of document.) | Introduction, Pg. 6 The Listening RugJournal Activities |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | T THEY ARE A PART OF A HISTORY, WHICH INCLUD | TH IN THEIR UNDERSTANDING OF THE CONCEPT OF ES PEOPLE, PLACES, EVENTS, AND STORIES ABOUT |
| 3. Show interest in nature and asks questions about what is seen and what has changed (e.g., temperature, trees, sunlight) over time. | Songs: Seasons; Precipitation | Unit 2, Pg. 223 Living and Nonliving Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Unit 3, Pg. 279 Shadow Theater Unit 3, Pg. 284 Sunlight and Temperature Investigation Unit 3, Pg. 296 We Are All Growing |
| 4. Gather information and learn new concepts through experimentation and discovery, making connections what they already know. | Song: The Scientific Method Science Investigation Science Tools Build Knowledge Observe a Simple System | Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 38 Illustration Investigation Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 1, Pg. 83 Pat-a-cake: Dough Time Unit 2, Pg. 176 Smell Survey |
| 5. Demonstrate an increasing sense of belonging and awareness of their roles as members of families, classrooms, and communities. | ClubhouseMy FamilyBoo Hoo BabyBaby's Ball | Unit 2, Pg. 158 This Belongs to a Friend Unit 2, Pg. 240 I'm Responsible Unit 3, Pg. 268 We All Love Our Families Unit 3, Pg. 335 Tortillas, Tortillas: Family Dinner |
| 6. Contribute to their community (classroom, school, neighborhood) as age appropriate. | Waterford's Social Emotional videos model positive, prosocial behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative. | Unit 1, Pg. 66 All the Way Done: Classroom Helpers Unit 2, Pg. 240 I'm Responsible |
| | N: WHY WE HAVE RULES AND LAWS. CHILDREN BEG A DEMOCRATIC PROCESS, AND THE RESPONSIBILIT | |
| 1. Grow in their understanding of the need for rules and boundaries in their learning and social environment. | Song: Pollution RapPollution and RecyclingDinner TimeThe Picnic | Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 14 School Field Trip |
| 2. Begin to understand consequences of following and breaking (disobeying) rules. | Social Emotional video series, "I Can Calm Down," models both appropriate and inappropriate behaviors through scenarios offering explanation and reasoning for each outcome by examining consequences, and encouraging children to "Stop, Think, and Choose." | • Unit 7, Pg. 184 Consequence Game |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES |
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| | N: WHY WE HAVE RULES AND LAWS. CHILDREN BEG A DEMOCRATIC PROCESS, AND THE RESPONSIBILIT nued. | |
| 3. Can identify people (e.g., parents, teachers, bus drivers, lunchroom helpers) who have authority in their home and early learning programs (e.g., who helps them make rules, who tells them when they are breaking a rule, who helps enforce rules). | | Unit 6, Pg. 10 Please and Thank You |
| 4. Show increasing respect for the rights of others. | Waterford's Social Emotional videos model positive, prosocial behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as they learn to respect others' rights as well as their own. | Unit 1, Pg. 10 Introduction to Centers Unit 3, Pg. 318 Growing Into A Good Audience |
| 5. EARLY LEARNING EXPECTATION ECONOMIC CONCEPTS RELATE TO | N: BASIC IDEAS ABOUT ECONOMICS. CHILDREN INCR D THEIR LIVES. | REASE THEIR UNDERSTANDING ABOUT HOW BASIC |
| 1. Can talk about some of the workers and services in their community. | | Unit 3, Pg. 328 We All Have Jobs Unit 3, Pg. 330 Dramatic Play: Fire Station Unit 3, Pg. 332 Circle Party Unit 3, Pg. 345 Which Hat Is Best? Unit 5, Pg. 230 Dramatic Play: Library Unit 6, Pg. 69 Dramatic Play: Post Office |
| 2. Can talk about some of the ways people earn a living. | Book: Follow the Apples | Unit 3, Pg. 328 We All Have Jobs |
| 3. Begin to understand that people pay for things with a representation of money (e.g., currency, checks, debit cards, credit cards). | | Unit 2, Pg. 160 Dramatic Play: Restaurant Unit 3, Pg. 328 We All Have Jobs Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully |
| 4. Make simple choices about how to spend money. | | Unit 2, Pg. 160 Dramatic Play: RestaurantUnit 7, Pg. 165 Good Friends Activity: I Choose Carefully |





| MICHIGAN STANDARDS | WATERFORD DIGITAL RESOURCES | WATERFORD TEACHER RESOURCES | | |
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| 6. EARLY LEARNING EXPECTATION: PEOPLE AND THEIR ENVIRONMENT. CHILDREN INCREASE THEIR UNDERSTANDING OF THE RELATIONSHIP BETWEEN PEOPLE AND THEIR ENVIRONMENT AND BEGIN TO RECOGNIZE THE IMPORTANCE OF TAKING CARE OF THE RESOURCES IN THEIR ENVIRONMENT. | | | | |
| 1. Begin to identify what families need to thrive (e.g., food, shelter, clothing, love). | | Introduction, Pg. 18 Family EngagementUnit 3, Pg. 268 We All Love Our Families | | |
| 2. Can participate in improving their environment (e.g., pick up litter, recycle, plant trees and flowers, conserve lights, water and paper). | Songs: Conservation; Pollution RapPollution and Recycling | Unit 2, Pg. 214 Garbage Elves Unit 3, Pg. 349 Where Does Our Water Come From? | | |
| 3. Engages in activities that promote a sense of contribution. | Songs: Conservation; Pollution RapPollution and Recycling | Unit 2, Pg. 214 Garbage Elves | | |
| 4. Responds and recognizes naturally occurring events that reinforce the ideas of change and the connections to care giving of living things. | Songs: I Am Part of All I See; Four Ecosystems; Seasons; Precipitation; Living and Nonliving Books: Where in the World Would You Go Today?; That's What I Like, A Book About Seasons Ecosystems Deserts Oceans Mountains Rainforests Water Plants and Animals Weather Clouds Spring Summer Fall Winter | Unit 2, Pg. 223 Living and Nonliving Unit 2, Pg. 258 Taking Care of Living Things | | |

WATERFORD Books and Related Activities



PRE-READING

Sing a Rhyme Songs & Books

The Apple Tree; Baa, Baa, Black Sheep; Pat-a-cake; Hey Diddle, Diddle; One Elephant Went Out to Play; The Farmer in the Dell; Ten Little Goldfish; All the Pretty Little Horses; Mother, Mother, I Am Ill; Jack and Jill; Three Little Kittens; Mary Had a Little Lamb; Little Miss Muffet; I Touch My Nose Like This; Polly, Put the Kettle On; This Little Pig; Quack, Quack, Quack; Rock-a-Bye Baby; Itsy Bitsy Spider; Tortillas, Tortillas; The Bus; My Valentine; Where Is Thumbkin?; 1, 2, Buckle My Shoe; Yankee Doodle; 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, Mosel; Smokel; The Note; The Snoring Boar; Shopping Day; Friends; Two Little Pines: Can Matilda Get the Cheese?: Let's Go to Yellowstone; Maddy and Clive; Brute and The Flute; Who Am I?; Bob and Tab; Hot Rods; Happy Birthday; Go, Frog, Go!; Pip, the Big Pig; I Am Sam

WATERFORD Books and Related Activities



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; Seguoyah'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. Mosel: Smokel: The Note: The Snoring Boar: Friends; Brute and the Flute; Bob and Tab; Hot Rods: Happy Birthday: The Mitten: Pat Can Camp: The Rabbit and the Turtle; What Am I?; Who Will Go in the Rain?: Let's Get Hats!: The Tree Hut; Rom and His New Pet; Too Much Popcorn; Old King Dune: Riding in My Jeep: Will You Play With Me?; What Do I Spy?; Quick! Help!; Can We Still Be Friends?: Brave Dave and Jane: Space Chase Race; Shopping Day; Two Little Pines; Can

Matilda Get the Cheese?; Let's Go to Yellowstone; Maddy and Clive; Go, Frog, Go!; Pip, the Big Pig; I Am Sam; Who Am I?





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

CONTINUAL DEVELOPMENT

As a nonprofit research institute, <u>Waterford.org</u> is continually developing resources with the latest research findings. Please note that this correlation is accurate as of the date on the cover.

WATERFORD Books and Related Activities



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

WATERFORD Family Engagement Resources



SPANISH FAMILY ENGAGEMENT RESOURCES

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

SONGS

Beginning Math Songs

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

Nursery Songs and Rhymes

Rhyming Words; A: The Apple Tree; B: Bluebird, Bluebird; C: Pat-a-Cake; D: Hey Diddle, Diddle; E: One Elephant Went Out to Play; F: The Farmer in the Dell; G: Ten Little Goldfish; H: All the Pretty Little Horses; I: Mother, Mother, I Am 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

WEEKLY HOMELINK NEWSLETTERS

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

MATH HOMELINK NEWSLETTERS

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

SCIENCE HOMELINK NEWSLETTERS

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

WATERFORD MENTOR

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

READING HOMELINK NEWSLETTERS

Alphabet Knowledge

Comprehension and Vocabulary

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

Readiness Skills Letters

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

Phonological Awareness Letters

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



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