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CURRICULUM Correlation



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

TABLE OF CONTENTS



ENGLISH/LANGUAGE ARTS EARLY LEARNING STANDARDS
English/Language Arts Early Learning Standard 1: Communication Process
English/Language Arts Early Learning Standard 2: Early Reading 3
English/Language Arts Early Learning Standard 3: Early Writing5
MATHEMATICS EARLY LEARNING STANDARDS6
Mathematics Early Learning Standard 1: Numeracy
Mathematics Early Learning Standard 2: Computation and Algebraic Thinking
Mathematics Early Learning Standard 3: Data Analysis9
Mathematics Early Learning Standard 4: Geometry10
Mathematics Early Learning Standard 5: Measurement
SCIENCE EARLY LEARNING STANDARDS
Science Early Learning Standard 1: Physical Science
Science Early Learning Standard 2: Earth and Space Science
Science Early Learning Standard 3: Life Science14
Science Early Learning Standard 4: Engineering16
Science Early Learning Standard 5: Scientific Inquiry and Method 17
Science Early Learning Standard 6: Computational Thinking17
SOCIAL STUDIES EARLY LEARNING STANDARDS
Social Studies Early Learning Standard 1: Self
Social Studies Early Learning Standard 2: History and Events19
Social Studies Early Learning Standard 4: Economics
Social Studies Early Learning Standard 5: Citizenship
STUDENT WELLBEING EARLY LEARNING STANDARDS23
Student Wellbeing Early Learning Standard 1: Sense of Self23
Student Wellbeing Early Learning Standard 2: Self-Regulation24
Student Wellbeing Early Learning Standard 3: Conflict Resolution 25
Student Wellbeing Early Learning Standard 4: Building Relationships

APPROACHES TO PLAY AND LEARNING STANDARDS26
Approaches to Play and Learning Standard 1: Initiative and Exploration26
Approaches to Play and Learning Standard 2: Flexible Thinking
Approaches to Play and Learning Standard 3: Attentiveness and Persistence
Approaches to Play and Learning Standard 4: Social Interactions 28
CREATIVE ARTS EARLY LEARNING STANDARDS28
Creative Arts Early Learning Standard 1: Music
Creative Arts Early Learning Standard 2: Dance
Creative Arts Early Learning Standard 3: Visual Arts
Creative Arts Early Learning Standard 4: Dramatic Play
PHYSICAL HEALTH AND GROWTH EARLY LEARNING STANDARDS 31
Physical Health and Growth Early Learning Standard 1: Health and Safety
Physical Health and Growth Early Learning Standard 2: Senses
Physical Health and Growth Early Learning Standard 3: Motor Skills 35
Physical Health and Growth Early Learning Standard 4: Personal Care
WATERFORD BOOKS AND RELATED ACTIVITIES
WATERFORD FAMILY ENGAGEMENT RESOURCES





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
ENGLISH/LANGUAGE ARTS EARL	Y LEARNING STANDARDS	
English/Language Arts Early Learn	ning Standard 1: Communication Process	
Early learners develop skills to cor learning in all developmental areas	mmunicate effectively for a variety of purposes, laying t s.	the foundation for future
ELA 1.1 Demonstrate Receptive Co.	mmunication	
Demonstrate continual growth in understanding increasingly complex and varied vocabulary	Activities provide opportunities for students to use words and phrases acquired through conversation, reading, being read to, and responding to texts.	 Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 247 Clay Portraits Unit 4, Pg. 69 Dramatic Play: Aquarium Unit 4, Pg. 100 Dramatic Play: Pond
Respond to complex gestures and/or actions to communicate (such as comforting others who are crying)	 Book: Noise? What Noise Boo Hoo Baby Do I Have To? Find Me! Lost and Found It's Not Fair! 	 Unit 2, Pg. 202 Kind Kids Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 5, Pg. 197 Good Friends Activity: I'm a Helper
Listen to and follow multi-step directions	Children interacting with Waterford are constantly listening to input and responding with choices. Children must be able to listen, understand, and respond appropriately, often to detailed, multi-step directions.	 Unit 1, Pg. 4 Arrival and Toy Time Unit 1, Pg. 10 Introduction to Centers Unit 1, Pg. 11 Cleanup and Center Review Unit 1, Pg. 18 Afternoon Centers Unit 1, Pg. 20 Reflection and Dismissal Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center
With adult support, discover the meaning of new words and relate them to prior knowledge	Build Knowledge Vocabulary	 Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 247 Clay Portraits Unit 4, Pg. 69 Dramatic Play: Aquarium Unit 4, Pg. 100 Dramatic Play: Pond
ELA 1.2 Demonstrate Expressive Co	ommunication	
Demonstrate continual growth in increasingly varied and complex vocabulary	Waterford activities expose children to general and domain-specific vocabulary throughout the sequence, consistently introducing and applying the correct terminology to establish meaning.	 Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 247 Clay Portraits Unit 4, Pg. 69 Dramatic Play: Aquarium Unit 4, Pg. 100 Dramatic Play: Pond
Use complex gestures and actions to communicate	Book: Noise? What Noise?Engagement:Guess How I'm Feeling	Unit 2, Pg. 164 The Hungry Thing Rhyme PlayUnit 3, Pg. 369 Where is Thumbkin: Find the Marble





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
ELA 1.2 Demonstrate Expressive Co	ommunication continued	
Describe activities, experiences, and stories with expanded details	Sum Up: Remember OrderSum Up: Five WsWhat Comes Next?	 Journal Activities Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last Unit 5, Pg. 141 Language: Sentence Board Game
Use complex sentences	Song: What Is a Sentence?Sentences	 Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 166 Good Friends Activity: I Ask for Help When I Need It
Change word tense to indicate time	Song: It Happened YesterdayBook: I Can't WaitFirst, Next, and LastVerbs	 Unit 1, Pg. 20. Reflection and Dismissal Unit 1, Pg. 35 Calendar Unit 1, Pg. 45 Calendar: Yesterday and Today Unit 1, Pg. 55 Schedule
Use communication for a variety of purposes	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences.	 Journal Activities Unit 1, Pg. 149 Am, Can Unit 2, Pg. 175 Dancing with Props Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 7, Pg. 139 Painting My Feelings
ELA 1.3 Demonstrate ability to eng	age in conversations	
Answer open-ended questions posed by adults or peers	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences.	 Unit 1, Pg. 44 Getting Acquainted Unit 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 214 Set the Table, Please
Ask questions for understanding and clarity	 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 Find an Answer Science Investigation Observe a Simple System 	 Unit 1, Pg. 24 What Do Scientists Do? Unit 1, Pg. 116 What Is It and Who Has It? Unit 3, Pg. 347 Where Does Our Water Come From? Unit 5, Pg. 216 What Do Spiders Like?
Make on-topic comments	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences.	 Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 44 Getting Acquainted





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
ELA 1.3 Demonstrate ability to eng	age in conversations continued	
Stay on topic in two-way conversation that involves multiple turns	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences.	 Unit 1, Pg. 6 Listening Rug Rules Unit 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 214 Set the Table, Please
Communicate actively in group activities	Social-emotional videos model conversations and discussions between various characters that demonstrate appropriate conversation rules, as characters develop ideas, ask and answer relevant questions, and communicate in complete sentences.	 Center Activities Dramatic Play Activities Unit 1, Pg. 44 Getting Acquainted Unit 5, Pg. 141 Language: Sentence Board Game Unit 5, Pg. 214 Set the Table, Please Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?
Vary tone and volume of expression to match the situation	Marmot's BasketPapa's PlaySoup's On!	 Dramatic Play Activities Unit 1, Pg. 39 Quiet Time Unit 3, Pg. 369 Where is Thumbkin: Find the Marble Unit 5, Pg. 230 Dramatic Play: Library
English/Language Arts Early Learn		
Early learners develop foundations of print, and comprehension.	al skills in understanding alphabetic awareness, phonol	logical awareness, concepts
ELA 2.1: Demonstrate awareness of	the alphabet	
Recognize and identify most uppercase and some lowercase letters	 ABC Songs Letter Pictures Letters Introduction Name That Letter Fast Letter Fun 	 Capital Letter Introductions Lowercase Letter Introductions Unit 1, Pg. 26 Singing the Alphabet Unit 4, Pg. 43 Capital Letter Scrapbook Unit 4, Pg. 46 Lowercase Letters
Recognize own name in print	Name Game	 Unit 1, Pg. 27 Letter Tile Names Unit 1, Pg. 72 Baa Baa Black Sheep: Wooly Names Unit 1, Pg. 74 Name Magnets
ELA 2.2: Demonstrate phonologica	l awareness	
	Sound Songs	Capital Letter Introductions





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
ELA 2.2: Demonstrate phonological	l awareness continued	
Engage in rhyming games and songs; can recognize a familiar rhyme	 Sing a Rhyme Songs/Books (See titles at end of document.) Rhyming Words Rhyme Rhyme Match Finish the Picture One Doesn't Rhyme 	 Unit 1, Pg. 51 Fancy Rhyming Unit 1, Pg. 142 Rhyme Awareness: Humpty Dumpty and the Rhyme Cheer Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 4, Pg. 34 Listening Activity: Rhyme Review
Make rhymes to simple words	 Sing a Rhyme Songs/Books (See titles at end of document.) Rhyming Words Rhyme Rhyme Match Finish the Picture One Doesn't Rhyme 	 Unit 1, Pg. 51 Fancy Rhyming Unit 1, Pg. 142 Rhyme Awareness: Humpty Dumpty and the Rhyme Cheer Unit 2, Pg. 164 The Hungry Thing Rhyme Play
Blend and segment syllables in spoken words with modeling and support	SyllablesSyllable SafariBlend Spoken Syllables	 Unit 5, Pg. 138 Eleven Elephants: Syllable Blend and Letter Sound /ĕ/ Unit 5, Pg. 144 Listening Activity: Elephant Syllables Unit 5, Pg. 150 Five: Combine Syllables and Letter Sound /f/ Unit 5, Pg. 202 Circus Syllables
Isolate the initial sound in some words	Initial SoundRight Initial SoundWhere is the Sound?	 Unit 4, Pg. 110 Listening Activity: Initial /ck/ Sounds Unit 6, Pg. 52 Initial Sounds and Letter Sound /p/ Unit 6, Pg. 84 Rascal's Rotten Day: Initial Sounds and Letter sound /r/ Unit 6, Pg. 88 Listening Activity: Rascally Initial Sounds
ELA 2.3: Demonstrate awareness ar	nd understanding of concepts of print	
Understand that print carries meaning	Words in Your WorldPrint Concepts	Unit 1, Pg. 7 ScheduleUnit 1, Pg. 8 Morning MessageUnit 1, Pg. 82 Letters Make Words
Track words in a book from left to right, top to bottom, and page to page with adult support	Print Concepts	Story Time ActivitiesUnit 1, Pg. 8 Morning MessageUnit 1, Pg. 46 The Apple Tree: Discuss the Story





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
ELA 2.4: Demonstrate comprehensi	ion	
Respond and interact with literature, including both fiction and building background knowledge with nonfiction text	 Read with Me Books Sing A Rhyme Songs/Books Informational Books (See titles at end of document.) Connect to Me 	 Introduction, Pg. 13 Reading Center Story Time Activities
Answer questions about a story	 Find an Answer Describe Characters Compare Characters What Comes Next? Sum Up: Remember Order Sum Up: Five Ws 	 Story Time Activities Unit 1, Pg. 24 What Do Scientists Do? Unit 2, Pg. 164 The Hungry Thing Rhyme Play Unit 2, Pg. 228 Little Miss Muffet: Rhymes and Whey
Retell familiar stories	 Sum Up: Remember Order Picture Clues What Comes Next? Describe Characters Sum Up: Five Ws 	 Journal Activities Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last Unit 3, Pg. 359 Dramatic Play: Zoo and Animal Sculpture
English/Language Arts Early Learn	ing Standard 3: Early Writing	
Early learners develop foundationa by written language, and begin to v	I skills in mechanics of writing, ability to tell a story, rewrite for a variety of purposes.	ecognize that oral communication can be represented
ELA 3.1: Demonstrate mechanics of	writing	
Create letter-like shapes, symbols, letters, and words with modeling and support	 Letters Introduction Letters Make Words Dots, Lines, and Circles Simple Shapes 	 Capital Letter Introductions Lowercase Letter Introductions Journal Activities Unit 2, Pg. 181 Introducing Journals Unit 3, Pg. 329 Thank-you Notes
Use writing tools	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	 Introduction, Pg. 17 Writing Center Journal Activities Unit 1, Pg. 56 Writing Letter A Unit 1, Pg. 60 Turn and Talk Matching
Copy more complex lines, shapes, and some letters, particularly the letters in their name	Letter Trace Dots, Lines, and Circles	 Introduction, Pg. 17 Writing Center Journal Activities Capital Letter Introductions Lowercase Letter Introductions





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
ELA 3.2: Demonstrate ability to cor	nmunicate a story	
Create writing with the intent of communicating	Song: What Is a Sentence?Sentences	 Introduction, Pg. 17 Writing Center Journal Activities Unit 3, Pg. 329 Thank-you Notes Unit 6, Pg. 90 Thank You Notes for the Storytellers
Dictate a story that demonstrates simple details and narrative structure	Sum Up: Remember Order	Introduction, Pg. 17 Writing CenterJournal ActivitiesUnit 5, Pg. 141 Language: Sentence Board Game
Use letters, symbols, and words to share an idea with someone	Letter TraceDots, Lines, and Circles	 Introduction, Pg. 17 Writing Center Journal Activities Unit 2, Pg. 181 Introducing Journals Unit 3, Pg. 329 Thank-you Notes
Use writing to label drawings	Letter Trace	Introduction, Pg. 17 Writing CenterJournal ActivitiesUnit 3, Pg. 365 Seed Investigation
MATHEMATICS EARLY LEARNING	STANDARDS	
Mathematics Early Learning Standa	ard 1: Numeracy	
Early learners develop foundationa	ll skills in learning and understanding counting, car	dinality, written numerals, quantity, and comparison.
M1.1: Demonstrate strong sense of	counting	
Count the number sequence 1-20	 Counting Songs Number 20 Counting Finger Counting Object Counting Counting Puzzle Order Numbers 	 Introduce and Count Number Activities Unit 1, Pg. 45 Counting and Attendance Unit 5, Pg. 171 Quantities to 7 Unit 5, Pg. 200. Counting in a Circle
Recognize the last number name said tells the number of objects counted	Make and Count GroupsMatch Numbers	 Introduce and Count Number Activities Unit 2, Pg. 161 Popcorn Number Match Unit 2, Pg. 191 Traffic Jam Count Unit 2, Pg. 208 Pizza Chef Match





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
M1.1: Demonstrate strong sense of	f counting continued	
Apply one-to-one correspondence with increasing number of objects and/or people (5-10 objects)	One-to-one CorrespondenceObject CountingMatch Numbers	 Unit 2, Pg. 261 Make One More Unit 3, Pg. 333 Tortillas, Tortillas: Family Dinner Unit 5, Pg. 180 Arrange and Count 7
Draw pictures, symbols, or use manipulatives to represent spoken number 0-10	Counting SongsMake and Count GroupsMatch NumbersFinger CountingObject Counting	 Unit 2, Pg. 226 Five Frame Match Unit 5, Pg. 136 Read and Write 7 Unit 6, Pg. 105 Quantities to 10
Identify, without counting, small quantities of items (1-4) presented in an irregular or unfamiliar pattern (subitize)	 Moving Target (Dots) Bug Bits Make and Count Groups Engagement: Dot Cards 	 Unit 1, Pg. 40 Math: Same Two Unit 1, Pg. 150 Arrange and Count 4 Unit 2, Pg. 170 Mad Dash Number Match Unit 2, Pg. 208 Pizza Chef Match Unit 2, Pg. 218 Group Five Pets Unit 7, Pg. 247 How Many Are Hiding?
M1.2: Demonstrate understanding	of written numerals	
Match number symbols with amounts 1-10	 Match Numbers Number _ Counting (e.g., Number 2 Counting) Count with Scale Object Counting Make and Count Groups 	 Introduce and Count Number Activities Read and Write Number Activities Unit 2, Pg. 234 Number Books 1-5
Name written numerals from 0-10	 Number Books Explain Numbers Number _ Counting (e.g., Number 2 Counting) Number Tracing Number Practice Picture Puzzle Bug Bits Moving Target 	 Read and Write Number Activities Unit 2, Pg. 161 Popcorn Number Match
Begin to write numerals 1-10	Number BooksExplain NumbersNumber TracingNumber Practice	 Read and Write Number Activities Unit 2, Pg. 200 Read, Write, and Exercise 5 Unit 4, Pg. 114 How Does Your Garden Grow? Decompose 6





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
M1.3: Recognition of number relation	ons	
Identify when 2 sets are equal using matching and counting strategies	 Songs: Greater Than, Less Than; More Than, Fewer Than Book: For the Birds Greater Than, Less Than More Than, Fewer Than 	 Unit 2, Pg. 261 Make One More Unit 6, Pg. 8 Greater Than Unit 6, Pg. 121 Problem Solving: Fair Division
Correctly use the words for position	 Songs: Position Cat; Get Over the Bugs; Monster Trucks Book: Up in the Air Right, Left First, Middle, Last First, Next, Last Inside, Outside, Between Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through Position 	 Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 229 Top, Beside, Bottom Unit 2, Pg. 260 Bears Above, Below, Next To, On
Compare the values of two numbers from 1 to 10 presented as written numerals	 Songs: Greater Than, Less Than; More Than, Fewer Than Greater Than, Less Than More Than, Fewer Than Match Numbers Make and Count Groups 	 Unit 2, Pg. 261 Make One More Unit 6, Pg. 8 Greater Than Unit 6, Pg. 71 Less Than Unit 6, Pg. 105 Quantities to 10
Demonstrate the understanding of the concept of before	Number ChartOrder NumbersTodayYesterday/Tomorrow	 Unit 1, Pg. 45 Calendar: Yesterday and Today Unit 3, Pg. 280 Counting Backwards Unit 7, Pg. 229 Build One Less





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Mathematics Early Learning Standa	rd 2: Computation and Algebraic Thinking	
Early learners develop foundationa	l skills in learning to understand mathematical str	ucture and patterning.
M2.1: Exhibit understanding of matl	hematical structure	
Use understanding that numbers can be composed and decomposed to create new numbers in solving problems with quantities under five	 Songs: Bakery Subtraction; Circus Subtraction; Addition; On the Bayou Book: Five Delicious Muffins Addition Subtraction Act Out Addition Act Out Subtraction Make and Count Groups Add Groups Subtract Groups Dominoes 	 Unit 4, Pg. 114 How Does Your Garden Grow? Decompose 6 Unit 5, Pg. 147 Decomposing 7 Unit 5, Pg. 231 Decomposing 8 Unit 6, Pg. 41 Decomposing 9 Unit 6, Pg. 91 Decomposing 10
M2.2: Demonstrate awareness of pa	atterning	
Begin to create and extend a new simple pattern	 Song: Train Station Patterns Pattern AB Pattern ABC Pattern 	 Unit 4, Pg. 38 AB Pattern Garden Unit 4, Pg. 48 ABB Cereal Necklaces Unit 4, Pg. 59 ABC Patterns
Understand sequence of events when clearly explained	Song: Sequencing EventsBook: Marty's Mixed Up MomSequence EventsFirst, Next, Last	 Schedule Activities Unit 3, Pg. 304 Farmer Mash Unit 3, Pg. 312 Itsy Bitsy Spider: First, Next, and Last
Mathematics Early Learning Standa	rd 3: Data Analysis	
Early learners develop foundationa	l skills in learning to understand concepts of class	sification, data collection, organization, and description
M3.1: Demonstrate understanding o	f classifying	
Explain simple sorting or classifying strategies	Songs: All Sorts of Laundry; Savanna SizeBook: Buttons, ButtonsSortSize	 Unit 1, Pg. 119 Sorting Buttons Unit 1, Pg. 134 Texture Sort Unit 3, Pg. 319 Plant Part Salad Unit 3, Pg. 338 Sort It Out Unit 3, Pg. 359 Fancy Shapes Unit 7, Pg. 205 Healthy Eating





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
M3.1: Demonstrate understanding	of classifying continued	
Sort a group of objects in multiple ways	 Songs: All Sorts of Laundry; Savanna Size Book: Buttons, Buttons Sort Size Big and Little Short and Tall Heavy and Light 	 Unit 1, Pg. 119 Sorting Buttons Unit 1, Pg. 134 Texture Sort Unit 3, Pg. 319 Plant Part Salad Unit 3, Pg. 338 Sort It Out Unit 3, Pg. 359 Fancy Shapes Unit 7, Pg. 205 Healthy Eating
Mathematics Early Learning Stand	ard 4: Geometry	
Early learners develop foundation	al skills in learning to understand spatial relationships a	and shape analysis.
M4.1 Understanding of spatial relati	tionships	
Complete lined tangram or pattern block puzzles using basic shapes to construct other shapes	Books: Imagination ShapesTangramsGeoboard	Introduction, Pg. 12 Math CenterUnit 3, Pg. 366 Shapes MuralUnit 4, Pg. 28 Classroom Block Play
Use position terms such as above, below, beside, and between	 Songs: Position Cat; Get Over the Bugs; Monster Trucks Book: Up in the Air First, Middle, Last Inside, Outside, Between Over, Under, Above, Below Above, Below, Next to, On Over, Under, and Through Position 	 Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 229 Top, Beside, Bottom Unit 2, Pg. 260 Bears Above, Below, Next To, On
M4.2: Exhibit ability to identify, de	scribe, analyze, compare, and create shapes	
Use the attributes of shapes, such as number or length of sides, to distinguish between shapes	 Songs: Shapes, Shapes, Shapes; Marmot Shapes; Corners and Sides; Kites Books: Imagination Shapes; The Shape of Things Simple Shapes Solid Shapes Space Shapes Circle, Square, Triangle, Rectangle Star, Semicircle, Octagon, Oval, Rhombus Oval, Star, Semicircle, Rhombus, Octagon 	 Unit 3, Pg. 289 Rectangles and Squares Unit 3, Pg. 299 Triangles Unit 3, Pg. 320 Circles Unit 3, Pg. 375 Shape Hunt





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
M4.2: Exhibit ability to identify, o	lescribe, analyze, compare, and create shapes continu	ued
Differentiate two- and three- dimensional shapes (e.g., squares from cubes)	 Songs: Shapes, Shapes, Shapes; Kites Books: Imagination Shapes; The Shape of Things Simple Shapes Circle, Square, Triangle, Rectangle Oval, Star, Semicircle, Rhombus, Octagon Space Shapes Solid Shapes 	 Unit 3, Pg. 338 Sort It Out Unit 3, Pg. 358 Fancy Shapes Unit 4, Pg. 8 Flat or Solid?
Mathematics Early Learning Stan	dard 5: Measurement	
Early learners develop foundatio	nal skills in learning to understand concepts of time a	and measurement comparisons.
M5.1: Understand the concept of	time	
Know daily concepts of earlier and later, morning and afternoon	 Book: Mr. Romano's Secret: A Time Story Today Yesterday/Tomorrow Engagement: My Daily Activities 	Schedule ActivitiesCalendar Activities
M5.2 Understand measurement t	hrough description and comparison	
Directly compare and describe two or more objects with a measurable attribute	 Songs: Savanna Size; Large, Larger, Largest Length Weight Tall and Short Heavy and Light Big and Little Match Size Capacity Big Small Song Large Small Toys Big Little Animals 	 Unit 2, Pg. 261 Make One More Unit 3, Pg. 296 We Are All Growing Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers Unit 6, Pg. 114 Length





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
M5.2 Understand measurement th	rough description and comparison continued	
Engage in measuring type play/ behaviors using standard tools like rulers or measuring tapes, liquid measuring cups, or cylinders	 Songs: Savanna Size; Large, Larger, Largest Length Weight Tall and Short Heavy and Light Big and Little Match Size Capacity Big Small Song Large Small Toys Big Little Animals 	 Unit 6, Pg. 114 Length Unit 7, Pg. 136 Exploring Length Unit 7, Pg. 142 Weight Unit 7, Pg. 199 Volume Unit 7, Pg. 209 Exploring Volume
SCIENCE EARLY LEARNING STAN	IDARDS	
Science Early Learning Standard	l: Physical Science	
Early learners develop foundation	aal skills in learning and understanding the properties of	objects and changes in the physical world.
SC1.1: Demonstrate ability to explo	ore objects in the physical world	
Use senses to observe and describe concepts of weight, motion, and force	 Songs: Push and Pull; Five Senses Book: Mr. Mario's Neighborhood; I Wish I Had Ears Like a Bat Heavy and Light Weight Push and Pull Sight Touch Hearing 	 Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 3, Pg. 335 Exploring Water Unit 3, Pg. 367 Animal Beat Unit 4, Pg. 19 Stack, Slide, Roll Unit 7, Pg. 142 Weight Unit 7, Pg. 170 Exploring Weight
Ask questions and draw conclusions about physical properties and the physical world	Books: Where in the World Would You Go Today?; 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 3, Pg. 277 Properties of Light: Flashlights and Mirrors Unit 3, Pg. 337 Exploring Water Unit 4, Pg. 19 Stack, Slide, Roll





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SC1.1: Demonstrate ability to explor	e objects in the physical world continued	
Use a greater number of scientific vocabulary words related to classroom investigations	 Songs: Five Senses; Push and Pull Books: Mr. Mario's Neighborhood Sight Touch Hearing Push and Pull Heavy and Light 	 Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 3, Pg. 367 Animal Beat Unit 4, Pg. 19 Stack, Slide, Roll Unit 7, Pg. 142 Weight Unit 7, Pg. 147 Charting Weight
SC1.2: Demonstrate awareness of th	ne physical properties of objects	
Identify materials that make up objects	Book: I Want to Be a Scientist Like Wilbur and Orville WrightMaterials	Introduction, Pg. 16 Science Center
Use evidence from investigations to describe observable properties of objects	 Water Science Investigation Big and Little Short and Tall Heavy and Light 	 Unit 1, Pg. 75 Five Senses: How Do We Know? Unit 1, Pg. 134 Texture Sort Unit 3, Pg. 337 Exploring Water Unit 3, Pg. 277 Properties of Light: Flashlights and Mirrors Unit 7, Pg. 147 Weight
Sort objects into categories based on physical attributes and explain reasoning	 Songs: All Sorts of Laundry Book: Buttons, Buttons Sort Science Investigation Big and Little Short and Tall Heavy and Light 	 Unit 1, Pg. 119 Sorting Buttons Unit 1, Pg. 134 Texture Sort Unit 3, Pg. 319 Plant Part Salad Unit 3, Pg. 338 Sort It Out Unit 3, Pg. 359 Fancy Shapes Unit 7, Pg. 205 Healthy Eating
Science Early Learning Standard 2:	Earth and Space Science	
Early learners develop foundationa	skills in learning to understand the natural world t	through exploration of Earth, sky, weather, and seasons
SC2.1: Recognize seasonal and wea	ther related changes	
Communicate awareness of seasonal changes	 Songs: Seasons; Precipitation Book: That's What I Like: A Book About Seasons Weather Spring Summer Fall Winter 	 Unit 7, Pg. 233 Precipitation Unit 7, Pg. 243 What Should I Wear? Unit 7, Pg. 244 Weather Report





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SC2.1: Recognize seasonal and we	ather related changes continued	
Describe how weather changes	 Songs: Seasons; Precipitation Books: That's What I Like: A Book About Seasons; Whatever the Weather Weather Spring Summer Fall Winter Calendar/Graph Weather Weather 	 Unit 7, Pg. 233 Precipitation Unit 7, Pg. 243 What Should I Wear? Unit 7, Pg. 244 Weather Report
Science Early Learning Standard	3: Life Science	
Early learners develop foundation	al skills in learning and understanding the presence a	and characteristics of living creatures and plants
SC3.1: Demonstrate awareness of I	life	
Differentiate animals from plants	Song: Plant or AnimalPlant or AnimalLiving Things	Unit 2, Pg. 248 Plant or AnimalUnit 2, Pg. 258 Taking Care of Living Things
Discriminate between living organisms and non-living objects	 Song: Living and Nonliving Book: I Want to Be a Scientist Like George Washington Carver Living or Nonliving Living Things 	 Unit 2, Pg. 223 Living and Nonliving Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Chart Unit 3, Pg. 296 We Are All Growing
Identify and describe the function of body parts	 Song: Five Senses Book: I Wish I Had Ears Like a Bat Body Parts Sight Touch Hearing Taste Smell 	 Unit 1, Pg. 86 Excellent Eyes Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 2, Pg. 251 Body Moves Unit 6, Pg. 4 Good Friends Activity: My Body Can Do Amazing Things Unit 6, Pg. 14 Picturing My Body





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SC3.1: Demonstrate awareness of li	fe continued	
Ask questions and conduct investigations to understand life science	 Songs: Birds; Vertebrates; Fish; Plant or Animal; Invertebrates; Plant or Animal; I Am Part of All I See; Same and Different Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; Guess What I Am; Creepy Crawlers Science Investigation Mammals Birds Reptiles Amphibians Insects Plant or Animal Invertebrates Worms Plants Observe a Simple System 	 Unit 1, Pg. 24 What Do Scientists Do? Unit 2, Pg. 231 Do You Know Which Ones Will Grow? Chart Unit 3, Pg. 365 Seed Investigation Unit 4, Pg. 14 Vertebrates Have Bones Unit 4, Pg. 86 Fish Investigation Unit 4, Pg. 121 Frog or Toad? Unit 5, Pg. 208 Compare and Contrast: Insect and Spider Numbers
SC3.2: Demonstrate awareness of t	the preservation, protection, and care of living creature	es and plants
Participate in discussions about simple ways to take care of the environment (e.g., throwing away trash in containers, turning off lights and water faucets, and putting out bird feeders)	Songs: Conservation; Pollution RapCare of WaterCare of Earth	 Unit 2, Pg. 214 Garbage Elves Unit 3, Pg. 347 Where Does Our Water Come From? Unit 4, Pg. 54 Help the Birds
Participate in reusing and recycling materials	Song: Pollution RapCare of WaterCare of Earth	 Unit 2, Pg. 190 Dramatic Play: Junkyard Unit 3, Pg. 357 Dramatic Play: Zoo and Animal Sculpture





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SC3.2: Demonstrate awareness of	the preservation, protection, and care of living creature	es and plants continued
Describe basic things plants and animals need to live and grow (sunlight, water, food)	 Song: Living and Nonliving Books: Everybody Needs to Eat; Mela's Water Pot; A Seed Grows Healthy Plants' Needs Air Living or Nonliving Mammals Fish Birds Amphibians Reptiles Plants 	 Unit 2, Pg. 223 Living and Nonliving Unit 2, Pg. 258 Taking Care of Living Things Unit 3, Pg. 306 How Do Plants Drink?
Take responsibility for the care of living things (feeding fish, watering plants, helping weed garden)	 Song: Living and Nonliving Books: Everybody Needs to Eat; A Seed Grows; Mela's Water Pot Living or Nonliving 	 Unit 2, Pg. 223 Living and Nonliving Unit 2, Pg. 258 Taking Care of Living Things Unit 3, Pg. 306 How Do Plants Drink?
Science Early Learning Standard 4	4: Engineering	
Early learners develop foundation	al skills in learning and understanding how to solve pro	bblems using the engineering design process.
SC4.1: Demonstrate engineering d	esign skills	
Select materials and implement a designated plan	 Book: I Want to Be a Scientist Like Wilbur and Orville Wright Science Investigation Materials 	 Introduction, Pg. 16 Science Center Unit 1, Pg. 110 Plan, Do, Review Unit 1, Pg. 57 Center Introduction: Cooking Apples Investigation
Evaluate and communicate solution outcomes	 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 	 Introduction, Pg. 16 Science Center Unit 2, Pg. 190 Dramatic Play: Junkyard Unit 2, Pg. 225 Where We Are Unit 4, Pg. 19 Stack, Slide, Roll
Use nearby objects to create simple machines to enhance play	 Simple Machines Push and Pull Engagement: Simple Machines 	 Introduction, Pg. 9 Block Center Introduction, Pg. 16 Science Center Unit 2, Pg. 190 Dramatic Play: Junkyard Unit 4, Pg. 19 Stack, Slide, Roll





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Science Early Learning Standard 5	: Scientific Inquiry and Method	
Early learners develop foundation	al skills in learning and understanding about the wo	orld around them through exploration and investigation.
SC5.1: Demonstrate scientific curic	osity	
Discuss ways that people can affect the environment in positive and negative ways	 Songs: Pollution Rap; Conservation; I Am Part of All I See Pollution and Recycling Care of Earth Care of Water 	 Unit 2, Pg. 214 Garbage Elves Unit 3, Pg. 347 Where Does Our Water Come From?
Independently use simple tools to conduct an investigation to increase understanding	 Measurement Tools Science Investigation Science Tools Engagement: Tools for Measuring 	 Unit 5, Pg. 175 Ant Farm Extension Unit 6, Pg. 18 Listening To My Body Unit 6, Pg. 24 Fingerprints: Same or Different? Unit 7, Pg. 170 Exploring Weight Unit 7, Pg. 244 Weather Report
Engage in a scientific experiment with peers	Song: The Scientific MethodScience InvestigationScience Tools	 Unit 5, Pg. 216 What Do Spiders Like? Unit 5, Pg. 245 Can an Earthworm Tell if it's Hot or Cold?
Communicate results of an investigation	Song: The Scientific MethodScience InvestigationScience Tools	 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?
Science Early Learning Standard 6	: Computational Thinking	
Early learners develop foundation step-by-step strategies to solve th		ify problems and use logic and reasoning to develop
SC6.1 Demonstrate decomposition	of larger tasks into smaller steps	
Identify 3-5 steps in common routines	Engagement:Waterford Routine ChartSchedule Cards	 Arrival and Toy Time Activities Reflection and Dismissal Activities Schedule Activities Unit 1, Pg. 57 Center Introduction: Cooking Apples Investigation Unit 7, Pg. 151 How to Wash My Bear





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SC6.2: Demonstrate algorithmic th	inking and debugging	
Demonstrate an understanding of when a task requires a set of ordered steps	Engagement:Waterford Routine ChartSchedule Cards	 Unit 1, Pg. 50 Follow the Apples Investigation Unit 1, Pg. 57 Center Introduction: Cooking Apples Investigation Unit 7, Pg. 151 How to Wash My Bear
With adult support, create an algorithm (set of ordered steps) to accomplish a two-step task	Children interacting with Waterford are constantly listening to input and responding with choices. Children must listen, understand, and respond appropriately, often to detailed, multi-step directions.	 Unit 1, Pg. 10 Introduction to Centers Unit 1, Pg. 11 Cleanup and Center Review Unit 1, Pg. 28 Introduction to SmartStart and the Computer Center Unit 7, Pg. 151 How to Wash My Bear
With adult support, demonstrate the process of troubleshooting why a solution or step didn't work, and revising their solution	Social-emotional videos model problem-solving strategies that include individual methods as well as seeking adult help.	 Unit 1, Pg. 15 Good Friends: Me and My Bear Unit 1, Pg. 110 Plan, Do, Review Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 107 How to Solve a Problem
SOCIAL STUDIES EARLY LEARNIN	IG STANDARDS	
Social Studies Early Learning Stan	dard 1: Self	
Early learners develop foundation	al skills in learning and understanding the concept of se	elf within the context of their family and community
SS1.1: Demonstrate development of	f self	
Participate in and describe local, state and national events and celebrations if observed	Engagement:Rusty and Rosy Coloring PagesColoring Pages	Unit 6, Pg. 48 Flag On The Moon
Identify key people in history	Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like Wilbur and Orville Wright; I Want to Be a Scientist Like George Washington Carver	Unit 1, Pg. 24 What Do Scientists Do?Unit 6, Pg. 48 Flag On The Moon
Assimilate family, community, and culture in cooperative play	 Sing Around the World Songs My Family Come Inside Clubhouse Engagement: Community Helpers 	 Dramatic Play Activities Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 333 Tortillas, Tortillas: Family Dinner Unit 6, Pg. 89 Storytelling Festival





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SS1.1: Demonstrate development of	self continued	
Build awareness, respect, and acceptance for differences in people and acknowledge connections	 Song: I Am Part of All I See Sing Around the World Songs Books: In the Rain; Seeing Fingers; Noise, What Noise? 	 Unit 3, Pg. 286 Grandmas: Same and Different Unit 3, Pg. 288 Journals: My Family Unit 3, Pg. 333 Tortillas, Tortillas: Family Dinner Unit 6, Pg. 89 Storytelling Festival Unit 6, Pg. 90 Thank You Notes for the Storytellers
Social Studies Early Learning Stand	lard 2: History and Events	
Early learners develop foundationa	l skills in learning and understanding the passage of t	ime and the foundations of government or authorit
SS2.1: Demonstrate awareness of ch	nronological thinking	
Demonstrate an understanding of time in the context of daily experiences and understand that the passage of time can be measured	 Song: Clock Hands Books: How Long Is a Minute?; Mr. Romano's Secret: A Time Story Days of the Week Today Yesterday/Tomorrow Engagement: My Day 	 Calendar Activities Schedule Activities
Begin to understand how time is measured	 Song: Clock Hands Book: Mr. Romano's Secret: A Time Story Days of the Week Today Yesterday/Tomorrow Engagement: My Day 	 Calendar Activities Schedule Activities
SS2.2 Demonstrate awareness of pe	ersonal historical knowledge	
Demonstrate understanding of concepts of time including before, after, morning, day, night, now, and later	 Songs: Clock Hands; Seasons Books: That's What I Like: A Book About Seasons; Mr. Romano's Secret: A Time Story Spring Summer Fall Winter Engagement: My Day 	 Calendar Activities Schedule Activities Unit 3, Pg. 296 We Are All Growing Unit 4, Pg. 118 Raising Tadpoles Unit 7, Pg. 225 I Am Ready for Kindergarten





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SS2.3 Demonstrate awareness of t	he foundations of government or authority	
Identify leaders and community helpers at home, school, and in environments	Engagement:Community Helpers	 Unit 1, Pg. 133 Farmer in the Dell: Word Mixup Unit 3, Pg. 326 We All Have Jobs Unit 3, Pg. 330 Circle Party Unit 3, Pg. 343 Which Hat Is Best?
Recognize community symbols and begin to recognize national symbols (e.g., the flag)	 Sing Around the World Songs Engagement: US Flag Moon Landing Poster 	Unit 2, Pg. 225 Where We AreUnit 6, Pg. 48 Flag On The Moon
Social Studies Early Learning Stan	dard 3: Geography	
Early learners develop foundation people and their world.	al skills in learning and understanding their surroundir	ngs in spatial terms and the relationship between
SS3.1: Demonstrate awareness of t	he world in spatial terms	
Develop concepts and describe location, directionality, and spatial relationships	 Songs: Position Cat; Monster Trucks Books: Up in the Air; Where in the World Would You Go Today? Top, Beside, and Bottom First, Next, and Last Above, Below, Next to, On Over, Under, and Through Right, Left Inside, Outside, Between Over, Under, Above, Below First, Middle, Last Position 	 Unit 2, Pg. 221 Over, Under, Through Unit 2, Pg. 225 Where We Are Unit 2, Pg. 229 Top, Beside, Bottom Unit 2, Pg. 260 Bears Above, Below, Next To, On
Engage in play where one item represents another	Soup's On!GeoboardTangramsPretend Play	 Dramatic Play Activities Unit 2, Pg. 225 Where We Are Unit 4, Pg. 28 Classroom Block Play Unit 7, Pg. 198 Program Decorations





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SS3.2: Demonstrate awareness of p	laces and regions	
Use words to describe natural and people-made features of locations	 Songs: Four Ecosystems; I Am Part of All I See Rainforests Mountains Deserts Oceans Backyard Engagement: Exploring Your Home City With Your Children 	 Unit 2, Pg. 225 Where We Are Unit 3, Pg. 330 Dramatic Play: Fire Station Unit 5, Pg. 330 Dramatic Play: Library
Become familiar with information about where they live and understand what an address is	Engagement:Exploring Your Home City With Your Children	Unit 2, Pg. 225 Where We Are
Social Studies Early Learning Stand	lard 4: Economics	
Early learners develop foundationa way people make money.	l skills in learning and understanding the functions	of an economy, the way people spend money and the
SS4.1: Demonstrate awareness of ed	conomics, spending, and making money	
Begin to understand the purpose of money and concepts of buying and selling through play	Songs: Save Your Pennies; MoneyBooks: Bugs for Sale; Fudge for Sale	 Unit 2, Pg. 160 Dramatic Play: Restaurant Unit 3, Pg. 298 Dramatic Play: Farm Unit 7, Pg. 165 Good Friends Activity: I Choose Carefully
Develop an awareness that people work for money in order to provide for basic needs	Song: MoneyBook: Bugs For SaleEngagement:Community Helpers	 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
Describe community helpers or workers in terms of tools or equipment they use and services or products they provide	Book: Follow the Apples! Engagement: Community Helpers	 Unit 1, Pg. 68 Dramatic Play: Garage Unit 1, Pg. 127 Dramatic Play: Construction Site Unit 2, Pg. 160 Dramatic Play: Restaurant Unit 4, Pg. 6 Dramatic Play: Radiologist's Office Unit 7, Pg. 168 Dramatic Play: Dentist's Office
Act out adult social roles and occupations	 Pretend Play Engagement: Community Helpers Role Play What Would You Do? 	 Unit 3, Pg. 328 Dramatic Play: Fire Station Unit 5, Pg. 230 Dramatic Play: Library Unit 6, Pg. 69 Dramatic Play: Post Office Unit 7, Pg. 134 Dramatic Play: Architect's Office





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Social Studies Early Learning Stand	dard 5: Citizenship	
Early learners develop foundational a learning community and a larger	I skills in understanding cooperative behavior and the society.	function of rules and responsibilities as a member of
SS5.1: Demonstrate awareness of ci	tizenship	
Demonstrate willingness to work together to accomplish tasks	ClubhouseMarmot's BasketSoup's On	Dramatic Play ActivitiesUnit 4, Pg. 84 Working Together
Identify simple tasks within the home, learning environment, or community	Soup's OnDo I Have To?Dinner TimeThe Picnic	 Unit 1, Pg. 11 Clean Up and Center Review Unit 1, Pg. 66 All the Way Done: Classroom Helpers Unit 2, Pg. 232 Wash the Tables! Unit 5, Pg. 214 Set the Table, Please
Provide leadership in completing daily tasks	Squirrel's Sketches	 Unit 1, Pg. 66 All the Way Done: Classroom Helpers Unit 2, Pg. 232 Wash the Tables! Unit 2, Pg. 240 I'm Responsible
Demonstrate an understanding of rules in the home and early learning environment, and the purposes they serve	 Speaking and Listening Engagement: Good Playing Rules Rebus Listening Rug Rules Rebus 	 Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 1, Pg. 14 School Field Trip
Recognize and have language to describe when something is unfair	It's Not Fair!Do I Have To?	Unit 6, pg. 121 Problem Solving: Fair Division
Begin to describe the reciprocal relationship between people and their community and the responsibility as citizens to care for it	 Book: Painting by Number Engagement: Community Helpers Farmer in the Dell Word Strips 	 Unit 1, Pg. 133 Farmer in the Dell: Word Mixup Unit 2, Pg. 160 Dramatic Play: Restaurant Unit 3, Pg. 326 We All Have Jobs Unit 3, Pg. 328 Dramatic Play: Fire Station Unit 6, Pg. 69 Dramatic Play: Post Office





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
STUDENT WELLBEING EARLY LEA	ARNING STANDARDS	
Student Wellbeing Early Learning	Standard 1: Sense of Self	
Early learners develop foundations	al skills that support self-awareness, confidence, and	the identification and expression of emotions.
SW1.1: Demonstrate self awareness	and confidence	
Identify self as a unique member of a group that fits into a larger world picture	Come InsideMy FamilySoup's On	 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. 333 Tortillas, Tortillas: Family Dinner
Show confidence in a range of abilities and recognizing own strengths, as well as the capacity to take on and accomplish new tasks	 Perfect Present Squirrel's Sketches Party Time Squirrel's Blocks The Picnic 	 Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 134 Texture Sort Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 4, Pg. 112 I Can Book Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver
Show independence in own choices	Perfect PresentSquirrel SketchesParty Time	 Center Activities Unit 1, Pg. 110 Plan, Do, Review Unit 4, Pg. 74 It's Okay to Say No Unit 6, Pg. 58 Journal Prompt: My Great Idea
SW1.2: Demonstrate identification	and expression of emotions	
Identify own emotions and the emotions of others	 Lost and Found It's Not Fair! Do I Have To? Boo Hoo Baby Musical Mayhem Papa's Thumb Lost Dinosaur Squirrel's Blocks 	 Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 26 Journal Prompt: I feel Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes
Express and accurately respond to emotions of self and others	 Lost and Found It's Not Fair! Do I Have To? Boo Hoo Baby Musical Mayhem Baby's Blocks 	 Unit 4, Pg. 13 We're All Happy Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down Unit 5, Pg. 130 Good Friends Activity: Everybody Needs Help Sometimes Unit 7, Pg. 249 Friendship





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
SW1.2: Demonstrate identification	and expression of emotions continued	
Predict reactions from others	Clubhouse Boo Hoo Baby	 Unit 1, Pg. 32 Train My Brain: Determination Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 7, Pg. 194 Good Friends Activity: I Tell the Truth
Effectively use sentences and actions to express feelings	It's Not Fair!Lost and FoundWhere's Papa?	 Unit 1, Pg. 149 Am, Can Unit 4, Pg. 26 Journal Prompt: feel Unit 4, Pg. 56 Journal Prompt: Pet the Cat Story Unit 4, Pg. 88 Journal Prompt: Took Turns When
Student Wellbeing Early Learning	Standard 2: Self-Regulation	
Early learners develop foundations	al skills that support executive functions including im	pulse control, planning skills, and emotional regulation.
SW2.1: Demonstrate self control		
Manage transitions and adapt to changes in schedules, routines, and situations independently	Do I Have To?Soup's On	 Unit 1, Pg. 7 Schedule Unit 1, Pg. 14 School Field Trip Unit 1, Pg. 36 Jump Up and Down Transition Unit 1, Pg. 39 Quiet Time
Recognize, navigate, and respond to own emotions and interactions with others with adult support when needed	Lost and FoundIt's Not Fair!Do I Have To?Squirrel's Blocks	 Unit 3, Pg. 365 Animal Beat Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 26 Journal Prompt: I feel Unit 4, Pg. 35 Good Friends Activity: I Can Calm Down
Manage a range of impulses	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. 57 Self-Control Instruments
Begin to manage behavior based on location and corresponding expectations (e.g., playground vs. classroom)	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. 14 School Field Trip Unit 1, Pg. 39 Quiet Time Unit 5, Pg. 230 Dramatic Play: Library Unit 5, Pg. 246 Good Friends Activity: Library Field Trip





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Student Wellbeing Early Learning S	Standard 3: Conflict Resolution	
Early learners develop foundationa	I skills that support conflict resolution and conflict ma	nagement.
SW3.1: Demonstrate conflict resolu	tion	
Independently initiate conflict resolution strategies with peers and seek adult support when necessary	Boo Hoo Baby Musical Mayhem	Unit 4, Pg. 13 We're All HappyUnit 4, Pg. 66 Good Friends Activity: Two FriendsUnit 6, Pg. 107 How to Solve a Problem
Begin to use "I feel" statements with adult support when managing conflict with others	Social-emotional videos model problem-solving strategies that include individual methods as well as seeking adult help.	Unit 1, Pg. 149 Am, CanUnit 4, Pg. 26 Journal Prompt: feel
Student Wellbeing Early Learning S	Standard 4: Building Relationships	
Early learners develop foundationa	I skills that support social development and engageme	ent with others.
SW4.1: Demonstrate relationship sk	ills	
Accept compromises when suggested by a peer or adult	Do I Have To?Soup's On	Unit 3, Pg. 350 Friday Story: The Perfect SquareUnit 6, Pg. 20 May I Help Game
Gauge response based on the facial expressions of others	Boo Hoo BabyMusical MayhemDo I Have To?	 Unit 4, Pg. 4 Good Friends Activity: Guess How I'm Feeling Unit 4, Pg. 13 We're All Happy
Show care and concern for familiar adults and peers using more complex words and actions	My FamilyWhere's PapaFind Me!	 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
Maintain consistent friendships	ClubhouseMarmot's Basket	Unit 2, Pg. 188 Full BucketsUnit 2, Pg. 206 Good Friends, Good ListenersUnit 7, Pg. 249 Friendship
Engage in cooperative play experiences for sustained periods of time	Clubhouse Marmot's Basket	 Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities
Form connections across diverse backgrounds	Waterford is committed to creating a diverse learning experience that connects with early learners from all backgrounds.	 Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities Unit 2, Pg. 164 The Hungry Thing Rhyme Play





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
APPROACHES TO PLAY AND LEAR	RNING STANDARDS	
Approaches to Play and Learning S	Standard 1: Initiative and Exploration	
Early learners develop foundationa	I skills that support initiative, self-direction, interest, a	nd curiosity as a learner.
APL1.1: Demonstrate initiative and s	self-direction	
Take initiative to learn new concepts and try new experiences	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.	 Unit 3, Pg. 348 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 Unit 7, Pg. 198 Program Decorations
Seek and gather new information to plan for projects and activities	Perfect Present	 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
APL1.2: Demonstrate interest and c	uriosity as a learner	
Demonstrate eagerness to learn about and discuss new topics, ideas, and tasks	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. 6 Learning Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 7, Pg. 203 Spring Gallop!
Communicate a desire to learn new concepts or ideas	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. 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
Exhibit willingness to try new experiences	Science Investigation	 Unit 4, Pg. 96 Good Friends Activity: I Try New Things Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 7, Pg. 212 It's Different, But It's Good!
Use a variety of learning approaches, such as observing, imitating, asking questions, hands-on investigation, and active exploration	Song: The Scientific MethodScience InvestigationObserve a Simple System	 Center Activities Unit 1, Pg. 134 Texture Sort Unit 4, Pg. 96 Good Friends Activity: I Try New Things





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Approaches to Play and Learning S	standard 2: Flexible Thinking	
Early learners develop foundationa way) and social interactions during	I skills that support flexible thinking (the ability to find ρ	d new solutions and see situations in more than one
APL2.1: Demonstrate development	of flexible thinking skills during play	
Demonstrate analysis, innovation, imagination, and creativity to solve a problem	Perfect PresentMusical MayhemClubhouseMarmot's Basket	 Dramatic Play Activities Unit 2, Pg. 261 Popcorn Number Match Unit 4, Pg. 19 Stack, Slide, Roll Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver
Develop recovery skills from setbacks and differences in opinion in a group setting	Social-emotional videos model problem-solving strategies that include individual methods as well as seeking adult help.	 Dramatic Play Activities Unit 4, Pg. 13 We're All Happy Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver Unit 6, Pg. 107 How to Solve a Problem
Approaches to Play and Learning S	Standard 3: Attentiveness and Persistence	
Early learners develop foundationa	I skills that support focus and attention to a specific a	ctivity and persistence to complete a task.
APL3.1: Demonstrate development	of sustained attention and persistence	
Independently attend to a book from beginning to end	Waterford provides many opportunities for students to select topics of interest and stories they enjoy. Students work independently as they turn pages, practice, and enjoy appropriate reading behaviors.	Introduction, Pg. 13 Reading Center
Focus on activity with deliberate concentration despite distractions and/or temptations	While interacting with Waterford, children listen to and follow multi-step directions. Engaging Activities throughout Waterford hold children's attention as they concentrate on each task.	 Story Time Activities Unit 7, Pg. 131 Good Friends Activity: I Pay Attention
Carry out tasks, activities, projects, or transitions, even when frustrated or challenged, with minimal distress	Engaging activities throughout Waterford hold children's attention as they concentrate on each task. When children need extra assistance to finish a task, Waterford helps build persistence by providing support that can range from repeating instructions to offering encouragement and visual clues to step-by-step, follow-me instruction.	 Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 36 Jump Up and Down Transition Unit 1, Pg. 132 Erasing Mistakes Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver
Persist in trying to complete a task after previous attempts have failed	Waterford runs on a dynamic sequence engine that responds to each child's individual interactions. Children build persistence with scaffolded instruction and guided assistance throughout each activity.	 Unit 1, Pg. 32 Train My Brain: Determination Unit 1, Pg. 132 Erasing Mistakes Unit 6, Pg. 99 Good Friends Activity: I'm a Problem Solver





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Approaches to Play and Learning	Standard 4: Social Interactions	
Early learners develop foundation	al skills that support the engagement in imaginative ar	nd cooperative play with others.
APL4.1: Demonstrate development	t of social interactions during play	
Interact with peers in complex pretence play, including planning, coordination of roles, and cooperation	ClubhouseMarmot's BasketPretend Play	 Dramatic Play Activities Center Activities Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 7, Pg. 215 Chicka Chicka Boom Boom Program
Demonstrate cooperative behavior, such as turn-taking, in interactions with others	ClubhouseMarmot's BasketFind Me!	 Dramatic Play Activities Center Activities Unit 1, Pg. 76 Taking Turns Game Unit 4, Pg. 84 Working Together Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals
Begin to accept and share leadership	Social-emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative as children learn to respect others' rights and property as well as their own.	 Center Activities Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 7, Pg. 242 Simon Says Blending
CREATIVE ARTS EARLY LEARNIN	G STANDARDS	
Creative Arts Early Learning Stand	dard 1: Music	
Early learners develop foundation	al skills that support creative expression through voice	, instruments, sounds, and objects.
CA1.1: Demonstrate creative music	expression	
Sing songs that use the voice in a variety of ways Produce rhythmic patterns in music	 Sing Around the World Songs Sing a Rhyme Songs/Books (See titles at end of document.) ABC Songs Sound Songs Vowel Songs Sing Around the World Songs Sing a Rhyme Songs/Books (See titles at end of document.) 	 Unit 1, Pg. 4 The Name Song Unit 1, Pg. 26 Singing the Alphabet Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 3, Pg. 287 Sun Safe Song Unit 1, Pg. 98 Dramatic Play: Music Shop Unit 4, Pg. 27 Mammal Rhythm Unit 6, Pg. 59 Rhythm Stick Sounds
	ABC SongsSound SongsVowel Songs	





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
CA1.1: Demonstrate creative music	expression continued	
Describe feelings and reactions in response to diverse musical genres and styles	 Sing Around the World Songs Sing a Rhyme Songs/Books (See titles at end of document.) ABC Songs Sound Songs Vowel Songs 	 Music Activities Unit 1, Pg. 98 Dramatic Play: Music Shop Unit 3, Pg. 367 Animal Beat
Respond to changes heard in music	 Sing Around the World Songs Sing a Rhyme Songs/Books (See titles at end of document.) ABC Songs Sound Songs Vowel Songs 	 Music Activities Unit 6, Pg. 12 Hi! Notes Unit 6, Pg. 53 Floating Robots Unit 6, Pg. 59 Rhythm Stick Sounds Unit 7, Pg. 187 Pathways in Space
Use familiar rhymes, songs, chants, and musical instruments to express creativity	 Sing Around the World Songs Sing a Rhyme Songs/Books (See titles at end of document.) ABC Songs Sound Songs Vowel Songs 	 Music Activities Unit 1, Pg. 26 Singing the Alphabet Unit 1, Pg. 98 Dramatic Play: Music Shop Unit 1, Pg. 102 Hey Diddle, Diddle: Silly Song Unit 6, Pg. 85 Storytelling With Instruments
Creative Arts Early Learning Stand	dard 2: Dance	
Early learners develop foundation	al skills that support creative expression through m	novement.
CA2.1: Demonstrate creative move	ment expression	
Convey ideas and emotions through creative movement expression (with o without music)	Book: Movin' to the Music TimeBaby's BalletMama's Melody	Dance and Movement Activities
Purposefully select movements that communicate ideas, thoughts, and feelings	Book: Movin' to the Music TimeBaby's BalletMama's Melody	Dance and Movement Activities





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Creative Arts Early Learning Standa	ard 3: Visual Arts	
Early learners develop foundationa art forms.	I skills that support creative expression through the p	rocess, production, and appreciation of visual
CA3.1: Demonstrate creative expres	ssion through the visual art process or experience	
Identify and use colors, lines, and shapes found in the environment and in works of art	 Sing Around the World: c-Colors, Colors (Mexico) Books: The Shape of Things; Imagination Shapes Squirrel's Zoo Colors Color Practice Shapes Simple Shapes 	 Introduction, Pg. 8 Art Center Visual Arts Activities
Engage in self-directed exploration of various art-making processes and multiple media types including digital	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	Introduction, Pg. 8 Art CenterVisual Arts Activities
Share details about why they are using specific colors or materials	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	Introduction, Pg. 8 Art CenterVisual Arts Activities
CA3.2: Demonstrate creative expres	ssion through visual art production and presentation	
Progress in ability to create drawings, models, and other art using a variety of materials	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	Introduction, Pg. 8 Art CenterVisual Arts Activities
Develop growing ability to plan, work independently and cooperatively, and demonstrate care and persistence in a variety of art	Perfect Present	 Introduction, Pg. 8 Art Center Visual Arts Activities Unit 7, Pg. 146 Artist's Statement
Create, save, and display individualized artwork	Waterford encourages everyone to have writing, drawing, and art materials available for children's creations.	Introduction, Pg. 8 Art CenterVisual Arts Activities
CA3.3: Demonstrate creative expres	ssion through art appreciation	
Observe and discuss art forms	Books: Lizard and the Painted Rock, Painting by Number	Introduction, Pg. 8 Art CenterVisual Arts Activities
Reflect on differences and preferences as encounters artwork	Books: Lizard and the Painted Rock, Painting by Number	Introduction, Pg. 8 Art CenterVisual Arts ActivitiesUnit 7, Pg. 154 Gallery Talk
Share ideas about personal creative work	Mama's Melody	Introduction, Pg. 8 Art CenterVisual Arts ActivitiesUnit 7, Pg. 146 Artist's Statement





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
CA3.3: Demonstrate creative expre	ession through art appreciation continued	
Identify where art is displayed in the learning environment and begin to identify places it may be displayed outside of it	Books: Lizard and the Painted Rock, Painting by Number	Introduction, Pg. 8 Art CenterVisual Arts ActivitiesUnit 7, Pg. 154 Gallery Talk
Creative Arts Early Learning Stand	ard 4: Dramatic Play	
Early learners develop foundations	al skills that support creative expression and interac	tion through dramatic play.
CA4.1: Demonstrate creative expre	ssion through dramatic play	
Engage in associative and cooperative play	Find Me!Where's Papa?ClubhouseMarmot's BasketPapa's Play	 Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities Unit 4, Pg. 120 Good Friends Activity: Monarch of the Animals Unit 6, Pg. 56 Good Friends Activity: Can I Play With You?
Participate freely in dramatic play experiences that become of increased duration and complexity	Where's Papa?ClubhousePapa's Play	 Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities Unit 7, Pg. 208 Program Rehearsal Unit 7, Pg. 215 Chicka Chicka Boom Boom Program
Role play imaginary events and characters	ClubhouseMarmot's BasketWhere's Papa?	 Introduction, Pg. 11 Dramatic Play Center Dramatic Play Activities Unit 3, Pg. 336 Tuesday Story: Call For Help Unit 3, Pg. 339 Emergency!
PHYSICAL HEALTH AND GROWTH	EARLY LEARNING STANDARDS	
Physical Health and Growth Early L	earning Standard 1: Health and Safety	
Early learners develop foundations	al skills that support healthy, safe, and nutritious pra	actices.
PHG1.1: Demonstrate development	of healthy practices	
Demonstrate health and hygiene-related behaviors with minimal prompting	 Song: Health Book: The Germs Germs Avoid Germs and Prevent Illness Teeth Engagement: Hand Washing Rebus Dental Chart 	 Unit 1, Pg. 11 Hand Washing Unit 1, Pg. 15 Wash Hands and Use Bathroom Unit 6, Pg. 79 Bath Time Unit 7, Pg. 174 Taking Care of My Teeth





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
PHG1.1: Demonstrate development	of healthy practices	
Communicate practices that promote healthy living and prevent illness for self and family members	 Song: Health Book: The Germs Germs Avoid Germs and Prevent Illness Teeth Engagement: Hand Washing Rebus Dental Chart 	 Unit 6, Pg. 54 Germs Unit 6, Pg. 76 Germs Make People Sick Unit 6, Pg. 108 Exercise Makes Me Better Unit 7, Pg. 205 Healthy Eating
Engage in sociodramatic play to demonstrate the roles of medical professionals	 Book: My Reptile Hospital Pretend Play Engagement: Role Play Trusted Adults Community Helpers 	 Unit 4, Pg. 6 Dramatic Play: Radiologist's Office Unit 7, Pg. 168 Dramatic Play: Dentist's Office
PHG1.2: Demonstrate development	of safety practices	
Demonstrate basic safety knowledge	 Songs: Storms; Sun Blues Book: The Germs Avoid Germs and Prevent Illness Germs Lightning Safety Engagement: Emergency Preparedness for Kids Fire Safety Activities for Kids Telephone Master 	 Unit 1, Pg. 127 Dramatic Play: Construction Site Unit 2, Pg. 165 Safe Smelling Unit 3, Pg. 287 Sun Safe Song Unit 3, Pg. 336 Call for Help Unit 3, Pg. 339 Emergency! Unit 7, Pg. 153 Paying Attention Keeps Everyone Safe Unit 7, Pg. 231 Water Safety
Alert others to possible danger	 Song: Storms Fire Safety Lightning Safety Engagement: Telephones Trusted Adults 	 Unit 3, Pg. 334 Tuesday Story: Call For Help Unit 3, Pg. 337 Emergency! Unit 7, Pg. 153 Paying Attention Helps Keep Everyone Safe
Participate, with adult support, to develop safety rules for an activity	Engagement:Good Playing Rules RebusTelephonesTrusted Adults	 Unit 1, Pg. 6 Listening Rug Rules Unit 1, Pg. 10 Good Playing Rules Unit 6, Pg. 117 Digital Safety





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
PHG1.3: Demonstrate development	of nutrition awareness	
Respond to physical cues when hungry, full, or thirsty		Lunch Time ActivitiesSnack Time Activities
Communicate about variety and amount of food needed to be healthy	Healthy FoodEngagement:My Healthy Plate	Unit 3, Pg. 319 Plant Part SaladUnit 7, Pg. 205 Healthy Eating
Participate in preparation of a simple, healthy snack	Engagement: • My Healthy Plate	 Unit 1, Pg. 58 Cooking Apples Center Unit 3, Pg. 319 Plant Part Salad Unit 7, Pg. 216 Chicka Chicka Boom Boom Snack
Name food and beverages that help to build healthy bodies	 Song: Food from Plants Healthy Food Edible Plant Parts Engagement: Food Pictures My Healthy Plate 	 Unit 3, Pg. 319 Plant Part Salad Unit 7, Pg. 205 Healthy Eating
Describe physical features of fruits and vegetables	Edible Plant Parts	Unit 1, Pg. 50 Follow the Apples InvestigationUnit 3, Pg. 319 Plant Part Salad
Begin to describe where fruits and vegetables come from	Song: Food from PlantsBook: Follow the Apples!Food from PlantsEdible Plant Parts	 Unit 1, Pg. 50 Follow the Apples Investigation Unit 3, Pg. 298 Dramatic Play: Farm Unit 3, Pg. 371 Farm to Table
Physical Health and Growth Early L	earning Standard 2: Senses	
Early learners use the five senses to relation to space and objects in spa		ng information and understanding one's own body in
PHG2.1: Demonstrate how the five s	enses support processing information	
Take things apart and invent new structures using the parts	GeoboardTangrams	 Introduction, Pg. 9 Block Center Unit 2, Pg. 190 Dramatic Play: Junkyard Unit 3, Pg. 366 Shapes Mural
Use tactile, visual, auditory, olfactory, and gustatory information to accomplish tasks	 Song: Five Senses Book: I Wish I Had Ears Like a Bat Sight Taste Touch Hearing Smell 	 Unit 1, Pg. 138 Crunchy and Soggy Snack Unit 1, Pg. 84 What Do You See? Unit 1, Pg. 117 Jar Symphony Unit 2, Pg. 176 Smell Survey Unit 2, Pg. 196 Sweet, Sour, Bitter, Salty





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
PHG2.2: Demonstrate developme	nt of body awareness and physical activity	
Identify and describe function of body parts	 Song: Five Senses Book: I Wish I Had Ears Like a Bat Body Parts Parts of the Face Sight Taste Touch Hearing Smell 	 Unit 2, Pg. 246 I Touch My Nose Like This: Follow Me Unit 2, Pg. 251 Body Moves 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
PHG2.2: Demonstrate developme	nt of body awareness and physical activity continued	
Demonstrate awareness of own body in relation to other people and objects through play activities	 Song: Monster Trucks First, Middle, Last First, Next, Last Inside, Outside, Between Over, Under, Above, Below Above, Below, Next to, On 	Dance and Movement Activities
Participate in structured and unstructured active physical play, exhibiting increasing strength and stamina for sustained periods of time	Book: We All Exercise Exercise and Rest	 Dance and Movement Activities Unit 5, Pg. 199 Dramatic Play: Circus School Unit 6, Pg. 7 Dramatic Play: Gym
Demonstrate basic understanding tha physical activity helps the body grow and be healthy	Book: We All Exercise Exercise and Rest	 Unit 6, Pg. 7 Dramatic Play: Gym Unit 6, Pg. 108 Exercise Make Me Better Unit 6, Pg. 118 Come Rest Awhile
Begin to recognize the relationship between moving your body fast and how your body responds to this movement	Book: We All ExerciseExercise and Rest	Dance and Movement Activities





INDIANA STANDARDS	WATERFORD DIGITAL RESOURCES	WATERFORD TEACHER RESOURCES
Physical Health and Growth Early L	earning Standard 3: Motor Skills	
Early learners develop foundationa	skills that support the development of fine and gro	oss motor coordination.
PHG3.1: Demonstrate development	of fine and gross motor coordination	
Perform fine-motor tasks that require small-muscle strength and control	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	Unit 1, Pg. 114 Snip, Snip, CutUnit 4, Pg. 18 Bone ExplorationUnit 7, Pg. 141 Tool Workshop
Demonstrate coordination and balance in a variety of activities	Engagement:Yoga Booklet	 Unit 1, Pg. 130 We're Standing on One Foot! Unit 5, Pg. 199 Dramatic Play: Circus School Unit 6, Pg. 7 Dramatic Play: Gym Unit 7, Pg. 203 Spring Gallop! Unit 7, Pg. 238 Surfing the Waves
Coordinate movements to perform a complex task	The daily use of a touch pad or mouse helps develop dexterity and hand-eye coordination.	Dance and Movement ActivitiesVisual Arts ActivitiesUnit 4, Pg. 18 Skeleton Hands
Physical Health and Growth Early L	earning Standard 4: Personal Care	
Early learners develop foundational	skills that support the independent care of one's s	elf.
PHG4.1: Demonstrate increased inde	ependence in personal care routines*	
Attend to personal body care practices with minimal adult support	 Song: Health Book: The Germs Avoid Germs and Prevent Illness Teeth Engagement: Hand Washing Rebus Dental Chart 	 Unit 1, Pg. 11 Hand Washing Unit 6, Pg. 79 Bath Time Unit 7, Pg. 174 Taking Care of My Teeth
Independently feed self using utensils		Snack Time Activities
Independently dress and undress self	Book: Whatever the Weather	Unit 6, Pg. 79 Bath TimeUnit 7, Pg. 243 What Should I Wear?
Independently attend to toileting needs	 Song: Health Book: The Germs Avoid Germs and Prevent Illness Engagement: Hand Washing Rebus 	 Introduction, Pg. 27 Toileting Unit 1, Pg. 11 Hand Washing Unit 1, Pg. 15 Wash Hands and Use Bathroom Unit 6, Pg. 79 Bath Time

WATERFORD Books and Related Activities



PRE-READING

Sing a Rhyme Songs /Books

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

Informational Books

Opposites, Pairs, Watch the Woolly Worm

Read with Me Books

Andy's Adventure; Baby's Birthday; At Camp; 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. Mosel: Smokel: The Note; The Snoring Boar; Shopping Day; Friends; Two Little Pines: Can Matilda Get the Cheese?: Let's Go to Yellowstone; Maddy and Clive; Brute and the Flute: Old Rosa: What Is in the Tree?: Too Much Popcorn; Old King Dune; Riding in My Jeep; Sammy and Pete; Will You Play with Me?; The Rescue: Who Am I?

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

Matt's Hat; What Is It?; Dan and Mac; What a Band!; Pat Can Camp; The Rabbit and the Turtle; Stop the Frogs!; What Is in the Pit?; Prints!; Who Is at the Door?; What Am I?; Sad Sam; The Big Trip; Dad's Surprise; Tad; Who Will Go in the Rain?; Let's Get Hats!; Slug Bug; Green Gum; Lizzy the Bee; Little Duck; Thump, Bump!; The Tree Hut; The Big Hill; What's in the Egg?; Rom and His New Pet; Old Rosa; What Is in the Tree?; Too Much Popcorn; Old King Dune; Riding in My Jeep; Sammy and Pete; Will You Play with Me?; The Rescue; Chet and Chuck; What Do I Spy?; Quick! Help!; Can We Still Be Friends?; Fun in Kansas; Brave Dave and Jane; My Snowman; Space Chase Race; Oh no, 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; Sequoyah's Talking Leaves; The Bee's Secret; The Weather on Blackberry Lane; Little Tree; Treasures from the Loom; Poetry Book 2; Mr. Croaky Toad; White-tailed Deer; The Courage to Learn; How Rivers Began; Pencil Magic; Water; The Sweater; Drawing; All on the Same Earth; Elephant Upstairs; The Pizza Book; What Will Sara Be?; Winter Snoozers; Why Wind and Water Fight; The Three Billy Goats Gruff; The Piñata Book; Discovering Dinosaurs; Macaw's Chorus; Amazing Tails; My Reptile Hospital; Movin' to the Music Time

Fluency Comprehension and Speed Titles

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

Informational Books

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

Readable Books (Record, Read, Listen)

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

Sentence Dictation Titles

Stop the Frogs!; Matt's Hat; What Is It?; Dan and Mac; What a Band!; What Is in the Pit?; Prints!; Who Is at the Door?; Sad Sam; The Big Trip; Dad's Surprise; Tad; Slug Bug; Green Gum; Lizzy the Bee; Little Duck; Thump, Bump!; The Big Hill; What's in the Egg?; Old Rosa; What is in the Tree?: Sammy and Pete: The Rescue: Chet and Chuck; Fun in Kansas; My Snowman; Oh No. 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 bere.

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

Zero In My Toybox; One Day on the Farm; Two Feet; Look for Three; Four Fine Friends; Grandpa's Great Athlete: A Book About 5; Hide and Seek Six; Just Seven; Eight at the Lake; 9 Cat Night; Ten for My Machine; The Search for Eleven: The Tasty Number Twelve: Thirteen in My Garden; Fourteen Camel Caravan; Fifteen on a Spring Day; Dinner for Sixteen; The Seventeen Machine; Eighteen Carrot Stew; Nineteen Around the World; Twenty Clay Children; Poor Wandering 1; Snowy Twos Day; 1, 2, 3, 4 in the Jungle; Give Me 5; Suzy Ladybug; 7 Train; 8 Octopus Legs; Highway 9: 10 Astronauts: When I Saw 11: I Love the Number 12: 13 Clues: 14 Camels: Fun 15: 16 Ants; Counting to 17; 18 Carrot Stew; 19 On the Beach; 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; Zero Is a Big Round Hole; Poor Wandering 1; Snowy Twos Day; 1, 2, 3, 4 in the Jungle; Give Me 5; Suzy Ladybug; 7 Train; 8 Octopus Legs; Highway 9; 10 Astronauts; When I Saw 11; I Love the Number 12; 13 Clues; 14 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 0

Nursery Songs and Rhymes

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

Beginning Reading Songs

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

WEEKLY HOMELINK NEWSLETTERS

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

MATH HOMELINK NEWSLETTERS

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

SCIENCE HOMELINK NEWSLETTERS

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

WATERFORD MENTOR

<u>Waterford Mentor</u> 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).