

JANUARY 2019

# CURRICULUM Correlation

Waterford UPSTART

100%

Utah's Early Childhood Core Standards 2013

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# *This document provides a detailed correlation of* WATERFORD UPSTART *to the* UTAH'S EARLY CHILDHOOD CORE STANDARDS 2013.

### **UPSTART INTRODUCTION**

UPSTART is an at-home, online kindergarten readiness program that gives preschool-age children early reading, math, and science lessons. UPSTART participants use Waterford Early Learning software.

UPSTART's aim is to form a partnership with the children's families to ensure all children obtain the skills necessary for success in school. 99% of UPSTART families report that UPSTART was key in preparing their children for kindergarten.

### **PROVEN SUPPORT MODEL**

UPSTART has a strong and proven support model (provided in English or Spanish). UPSTART families are assigned a Personal Care Representative. Their Personal Care Representatives train UPSTART families and monitor student progress. At the end of the program, families give their representatives high marks, noting they are knowledgeable, friendly, and truly dedicated to helping children and families learn together.

UPSTART ends with graduation parties, which are a chance for families to honor their children's achievements. Families are also given their children's early literacy outcomes.

When needed, hardware and internet are provided to families who qualify, bridging the technology gap as well as the early literacy and numeracy achievement gaps.

### SOCIAL AND EMOTIONAL LEARNING FOR STUDENTS

Key executive function skills are taught as part of UPSTART. Other executive function skills are achieved by working with families. Families receive explanations of these key learning objectives as well as suggestions for offline activities. This helps families to establish a home learning environment.

The UPSTART website (available in English and Spanish) also has a <u>Resources and Activities</u> section with offline activities and printables. Parents can select from the following categories: Art, Health and Safety, Helpful Hints, Holidays. Math and Science, Reading. Social Skills, Social Studies, and Technology.

When UPSTART children transition to kindergarten, their families notice how confident their children are. The children understand what their teachers are discussing in class and they are a class leaders. Similarly, teachers report UPSTART children are eager to learn and quick to participate in classroom activities.

### WATERFORD EARLY LEARNING

UPSTART children use Waterford Early Learning, a comprehensive, technology-based early reading, math, and science program. Waterford Early Learning includes two programs: Reading and Math & Science.

- Waterford Early Learning: Reading is a comprehensive, adaptive reading curriculum designed to help each student develop into a fluent reader.
- Waterford Early Learning: Math & Science provides young learners comprehensive instruction in the major areas of early math: numbers and operation, geometry, algebraic reasoning, geometry and measurement, and data analysis. The integrated science curriculum emphasizes exploration and the scientific method while teaching earth, life, and physical science.

### PERSONALIZED LEARNING FOR CHILDREN

Children will experience the digital resources listed in this correlation based on their individual needs, as determined by their performance as follows:

**Placement Assessment:** Children begin their experience with a Placement Tool. Based on rigorous research, the Placement Tool evaluates a student's abilities and determines an appropriate starting point.

**Ongoing Assessment:** Waterford Early Learning provides a mastery-based curriculum. As such, Waterford automatically provides instruction, remediation, and review to support children toward mastery of learning objectives based on student performance in ongoing assessment.

### **DOCUMENT ORGANIZATION**

This document includes a correlation chart with the following columns:

- Utah Standards: Lists specific state standards.
- Waterford Digital Resources: lists Waterford online activities presented to children during their personalized instruction.

Following an extensive review, Waterford Early Learning: Reading received CASE endorsement in 2016. The Council of Administrators of Special Education (CASE) is an international educational organization affiliated with the Council for Exceptional Children.





UTAH STANDARDS	WATERFORD RESOURCES
ENGLISH LANGUAGE ARTS	
READING STANDARDS FOR LITERATURE (RL	)
Cluster: Key ideas and details	
1. With prompting and support, ask and answer questions about details in a text.	<ul> <li>Read with Me Books</li> <li>Sing a Rhyme Songs/Books</li> <li>Informational Books (See titles at end of document.)</li> <li>Describe Characters</li> <li>Find an Answer</li> <li>Sum Up, Five Ws</li> </ul>
2. Listen attentively and retell simple stories through conversation, art, movement, or drama.	<ul> <li>Read with Me Books</li> <li>Sing a Rhyme Songs/Books</li> <li>Informational Books (See titles at end of document.)</li> <li>Describe Characters</li> <li>Find an Answer</li> <li>Sum Up, Five Ws</li> <li>Sum Up, Remember Order</li> <li>What Comes Next?</li> <li>Picture Clues</li> </ul>
3. Retell stories with simple plots, including some details about characters, settings, and major events in a story (e.g., story webs).	<ul> <li>Read with Me Books</li> <li>Sing a Rhyme Songs/Books</li> <li>Informational Books</li> <li>Science Books (See titles at end of document.)</li> <li>Describe Characters</li> <li>Find an Answer</li> <li>Sum Up, Five Ws</li> </ul>
Cluster: Craft and structure	
4. With Prompting and support, ask and answer questions about unknown words in a text.	Online books in Waterford Early Learning include bolded vocabulary words. Students learn to click these words in a tutorial. When clicked, students hear a slowed pronunciation and definition and they see a pop-up with the definition and an illustration.
5. With prompting and support, recognize common types of texts (e.g., storybook, poem).	<ul> <li>Read with Me Books</li> <li>Sing a Rhyme Songs/Books</li> <li>Informational Books</li> <li>Counting Books</li> <li>Number Books</li> <li>Science Books <ul> <li>(See titles at end of document.)</li> </ul> </li> </ul>
6. With prompting and support, discuss the role of the author and illustrator in telling the story.	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.



UTAH STANDARDS	WATERFORD RESOURCES
Cluster: Integration of knowledge and ideals	
7. Use illustrations to tell the story when looking at a familiar book.	<ul><li>Words Tell About the Pictures</li><li>Picture Story</li></ul>
8. (Not applicable to literature)	
9. Discuss characters and their experiences in familiar stories that are similar and different.	<ul> <li>Books: Legs and A Story in the Snow; Garden Visitors and Creepy Crawlers; Lumpy Mush, I Hate Peas and Ooey, Gooey Mud</li> <li>Read with Me Books (See titles at end of document.)</li> <li>Describe Characters</li> </ul>
Cluster: Range of reading and level of complex	xity
10. Engage in storytelling and conversations with peers and adults about texts read.	<ul> <li>Read with Me Books</li> <li>Sing a Rhyme Songs/Books (See titles at end of document.)</li> <li>Look at Details</li> <li>Build Knowledge</li> </ul>
READING STANDARDS: INFORMATIONAL TEX	(T (RI)
Cluster: Key ideas and details	
1. With prompting and support, ask and answer questions about details in a text and make personal connections with text.	<ul> <li>Describe Characters</li> <li>Find an Answer</li> <li>Sum Up, Five Ws</li> <li>Look at Details</li> <li>Connect to Me</li> </ul>
<ol> <li>Listen to a wide variety of informational text.</li> <li>a. Participate in discussion on the topic.</li> </ol>	<ul> <li>Informational Books (See titles at end of document.)</li> <li>Build Knowledge</li> </ul>
b. Retell some details of a text in an appropriate sequence.	<ul> <li>Describe Characters</li> <li>Find an Answer</li> <li>Sum Up, Five Ws</li> <li>Sum Up, Remember Order</li> <li>Picture Clues</li> <li>What Comes Next?</li> <li>Look at Details</li> </ul>
3. With prompting and support, discuss information in a text, including differences, similarities, and comparisons to personal experiences.	<ul><li>Connect to Me</li><li>Build Knowledge</li></ul>
Cluster: Craft and structure	
4. With prompting and support, ask and answer questions about unknown words in a text.	Online informational books in Waterford Early Learning include bolded vocabulary words. Students learn to click these words in a tutorial. When clicked, students hear a slowed pronunciation and definition and they see a pop-up with the definition and an illustration.
5. With prompting and support, identify the front cover, back cover, and title page of a book.	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.
6. Discuss the role of the author and illustrator/ photographer in presenting the ideas or information in a text.	<ul> <li>Informational Books (See titles at end of document.)</li> <li>Print Directionality Introduction</li> </ul>



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UTAH STANDARDS	WATERFORD RESOURCES
Cluster: Integration of knowledge and ideas	
7. With modeling and support, recognize that a relationship exists between the illustrations/ photographs and the text (e.g., what person, place, thing, or idea in the text an illustration depicts).	<ul> <li>Words Tell About the Pictures</li> <li>Picture Clues</li> <li>Informational Books (See titles at end of document.)</li> </ul>
8. With modeling and support, identify key details in a text.	<ul> <li>Describe Characters</li> <li>Find an Answer</li> <li>Sum Up, Five Ws</li> <li>Picture Clues</li> <li>Look at Details</li> </ul>
9. With prompting and support, participate in discussions to identify the similarities and differences between two texts on the same topic.	<ul> <li>Books: Legs and A Story in the Snow</li> <li>Connect to Me</li> <li>Build Knowledge</li> <li>Informational Books (See titles at end of document.)</li> </ul>
Cluster: Range of reading and level of text cor	nplexity
10. With modeling and support, actively engage in group reading activities with purpose and understanding.	<ul> <li>Informational Books (See titles at end of document.)</li> </ul>
READING STANDARDS: FOUNDATIONAL SKIL	LS (RF)
Cluster: Print concepts	
RF1 Demonstrate understanding of the organiz	zation and basic features of print.
1. With guidance and support, recognize print in everyday life, such as numbers, letters, one's name, words, familiar logos and signs.	<ul> <li>Explain Numbers</li> <li>Alphabet Introduction</li> <li>What's Your Name?</li> <li>Power Words</li> </ul>
a. Recognize that print is read from top to bottom and left to right.	<ul> <li>All online books and text within the software illustrate left-to-right, top-to-bottom, return-sweep, and letter-spacing motions.</li> <li>As the narrator reads, text is highlighted which helps show the sequence of print.</li> <li>Print Concepts</li> <li>Print Directionality</li> </ul>
b. Recognize that spoken words are represented in written language.	<ul> <li>Print Concepts</li> <li>Letters Make Words</li> <li>Picture Story</li> <li>Look, Listen, and Match</li> </ul>
c. Understand that letters are grouped to form words.	Letters Make Words
d. Recognize some alphabet letters.	<ul> <li>ABC songs</li> <li>Alphabet Review</li> <li>Distinguish Letters (Alphabet Introduction)</li> <li>Letter Checker</li> <li>Fast Letter Fun</li> <li>Hidden Letters</li> <li>Find the letter</li> <li>Name That Letter</li> <li>What's Your Name?</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
RF1 Demonstrate understanding of the organiz	zation and basic features of print continued.
e. Recognize print in everyday life (e.g., numbers, letters, one's name, words, familiar logos, and environmental print).	<ul> <li>Explain Numbers</li> <li>Alphabet Introduction</li> <li>What's Your Name?</li> <li>Power Words</li> </ul>
Cluster: Phonological awareness	
RF2 Demonstrate understanding of spoken wo	rds and sounds (phonemes).
2. With guidance and support, identify and discriminate between sounds (phonemes) in spoken language, such as attention to beginning and ending sounds (phonemes) of words.	<ul> <li>Letter Sound Songs</li> <li>Letter Sound</li> <li>Letter Sound Screening</li> <li>Sound Room</li> <li>Name That Letter Sound</li> <li>Choose a Sound</li> <li>Initial Sound</li> <li>Right initial Sound</li> <li>Final Sound</li> <li>Right Final Sound</li> <li>Where Is the Sound?</li> </ul>
a. Begin to supply rhyming words in familiar songs/jingles and orally match words that rhyme.	<ul> <li>Sing a Rhyme Songs/Books (See titles at end of document.)</li> <li>Rhyming Words Song</li> <li>Rhyme</li> <li>Rhyme Match</li> <li>Finish the Picture</li> <li>One Doesn't Rhyme</li> </ul>
<ul> <li>b. Identify and separate syllables (word parts) in words.</li> </ul>	<ul><li>Syllables</li><li>Syllable Safari</li><li>Take Away Syllables</li></ul>
c. Identify words by syllables, beginning sounds, or individual sounds.	<ul> <li>Syllables</li> <li>Syllable Safari</li> <li>Initial Sound</li> <li>Right Initial Sound</li> <li>Where Is the Sound?</li> </ul>
d. Recognize initial and final sound of words.	<ul> <li>Initial Sound</li> <li>Right Initial Sound</li> <li>Final Sound</li> <li>Right Final Sound</li> <li>Where Is the Sound?</li> </ul>
e. With modeling and support, identify individual phonemes (e.g., /d/, /s/, /t/).	<ul> <li>Letter Sound Songs</li> <li>Letter Sound</li> <li>Letter Sound Screening</li> <li>Sound Room</li> <li>Name That Letter Sound</li> <li>Choose a Sound</li> <li>Where Is the Sound?</li> </ul>



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UTAH STANDARDS	WATERFORD RESOURCES
RF3 Know and apply grade-level phonics and	word analysis skills in decoding words.
3. With guidance and support, recognize that words are made up of letters and their sounds.	<ul> <li>Letters Make Words</li> <li>Initial Sound</li> <li>Right Initial Sound</li> <li>Where Is the Sound?</li> </ul>
a. Begin to associate names of letters with sounds of the alphabet (e.g., initial sound of own name).	<ul> <li>ABC Songs</li> <li>Letter Sound Songs</li> <li>Alphabet Review</li> <li>Distinguish Letters (Alphabet Introduction)</li> <li>Letter Checker</li> <li>Fast Letter Fun</li> <li>Hidden Letters</li> <li>Find the Letter</li> <li>Name That Letter</li> <li>What's Your Name?</li> <li>Letter Sound</li> <li>Letter Sound Screening</li> <li>Sound Room</li> <li>Name That Letter Sound</li> <li>Choose a Sound</li> <li>Initial Sound</li> <li>Right Initial Sound</li> <li>Right Final Sound</li> <li>Where Is the Sound?</li> </ul>
b. (Begins in kindergarten section.)	
<ul> <li>Begin to recognize some words that are seen frequently.</li> </ul>	<ul><li>What's Your Name?</li><li>Power Words</li></ul>
d. Distinguish between letters and words that are the same or different.	<ul> <li>Distinguish Letters</li> <li>Print Concepts</li> <li>Letters Make Words</li> <li>Similarities and Differences in Letters</li> </ul>
Cluster: Fluency	
RF4 Read emergent-reader texts with purpose	e and understanding.
4. (Begins in kindergarten section.)	
WRITING STANDARDS (W)	
Cluster: Text types and purposes	
1. Use a combination of drawing, dictating, scribbling, approximating letters, and using known letters to represent and share feelings and ideas about a topic.	<ul> <li>Waterford Early Learning encourages everyone to have writing and art materials available for children's creations.</li> <li>Dots, Lines, and Circles</li> <li>Letter Pictures</li> <li>Letter Picture Writing</li> </ul>
2. With modeling and support, use a combination of drawing, dictating, scribbling, approximating letters, invented spelling, and using known letters to extend learning about a topic.	<ul> <li>Dots, Lines, and Circles</li> <li>Letter Pictures</li> <li>Letter Picture Writing</li> <li>Power Words</li> <li>Stick 'n' Spell</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
Cluster: Text types and purposes continued	
3. With modeling and support, use a combination of drawing, dictating, scribbling, approximating letters, and using known letters to describe parts of a story (e.g., characters, setting, sequence of events).	<ul> <li>Dots, Lines, and Circles</li> <li>Letter Pictures</li> <li>Letter Picture Writing</li> <li>Describe Characters</li> <li>Sum Up, Remember Order</li> </ul>
Cluster: Production and distribution of writing	
4. (Begins in grade 3.)	
<ul> <li>5. With modeling, guidance, and support from adults, review drawing, dictation or developmentally appropriate writing.</li> <li>a. Demonstrate an ability to listen and discuss drawing, dictation or developmentally appropriate writing.</li> </ul>	<ul><li>Waterford Early Learning: Reading encourages everyone to have writing and art materials available for children's creations.</li><li>Letter Picture Writing</li></ul>
b. Respond to others and answer questions about drawing, dictation and/or writing.	<ul><li>Waterford Early Learning: Reading encourages everyone to have writing and art materials available for children's creations.</li><li>Letter Picture Writing</li></ul>
c. Start to produce writing that is legible, including the conventional formation of upper- and lowercase manuscript letters, including those in own name.	<ul> <li>Waterford Early Learning encourages everyone to have writing and art materials available for children's creations. Children also must practice writing letters and words.</li> <li>Letter Picture Writing</li> </ul>
6. Use a variety of writing/drawing tools and forms (e.g., notes, labels, letters, signs, stories, tape recorder, and computer) to create and share ideas.	Waterford Early Learning provides access to a word processor feature for producing and publishing writing through Play and Practice activities. Waterford Early Learning: Classroom Advantage, a teacher-led, digital tool, encourages collaboration in small or large groups to create and share ideas.
7. With guidance and support, participate in group activities that use developmentally appropriate writing to represent knowledge and/or opinion on a topic.	Waterford Early Learning provides access to a word processor feature for producing and publishing writing through Play and Practice activities. Waterford Early Learning: Classroom Advantage, a teacher-led, digital tool, encourages collaboration in small or large groups to create and share ideas.
8. With guidance and support, recall information from provided sources (e.g., books, videos, pictures) to answer a question.	<ul> <li>Connect to Me</li> <li>Build Knowledge</li> <li>Look at Details</li> <li>Sum Up, Five Ws</li> </ul>
9. (Begins in grade 4.)	
Cluster: Range of writing	
10. (Begins in grade 3.)	



UTAH STANDARDS	WATERFORD RESOURCES
SPEAKING & LISTENING STANDARDS (SL)	
Cluster: Comprehension and collaboration	
<ol> <li>Engage in conversations with peers and adults in small and larger groups, by talking about pictures, topics, and text.         <ul> <li>Use rules for discussions (e.g., listening to others and taking turns speaking about the picture, topics, and text).</li> </ul> </li> </ol>	Waterford Early Learning's Social emotional videos model conversations and discussions between various characters. The videos demonstrate appropriate conversations rules as characters listen, take turns, and communicate in complete sentences.
b. Take multiple turns during conversations.	Waterford Early Learning's Social emotional videos demonstrate appropriate conversation rules with model conversations and discussions between various characters.
2. With guidance and support, ask and answer questions and make comments about print material, oral information, and other media (e.g., ask questions using where, when , why, and how).	<ul> <li>Read with Me Books</li> <li>Informational Books (See titles at end of document.)</li> <li>Science Investigation</li> <li>Sum Up, Five Ws</li> <li>Find an Answer</li> </ul>
3. With guidance and support, ask and answer questions to seek help or to learn more.	<ul> <li>Look at Details</li> <li>Science Investigation</li> <li>Build Knowledge</li> <li>Find an Answer</li> </ul>
Cluster: Presentation of knowledge and ideas	
4. With prompting and support, describe familiar people, places, things, and events.	<ul> <li>Connect to Me</li> <li>Look at Details</li> <li>Vocabulary</li> <li>Build Knowledge</li> </ul>
5. With prompting and support, recognize that objects, symbols, and pictures can provide additional detail.	<ul><li>Waterford Early Learning: Reading encourages everyone to have writing and art materials available for children's creations.</li><li>Look at Details</li></ul>
6. Speak audibly and express thoughts, feelings, and ideas clearly.	<ul> <li>Waterford Early Learning introduces letter sounds with instruction demonstrating positioning of lips and tongue to form the sound correctly and clearly.</li> <li>Do I Have To?</li> <li>It's Not Fair!</li> <li>Perfect Present</li> </ul>
LANGUAGE STANDARDS (L)	
Cluster: Conventions of standard English	
<ol> <li>Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.         <ol> <li>Print some letters of the alphabet, including those in own name.</li> </ol> </li> </ol>	<ul> <li>What's Your Name?</li> <li>Letter Pictures</li> <li>Letter Picture Writing</li> </ul>
b. Use frequently occurring nouns and verbs.	<ul> <li>Songs: Nouns; More Than One; Verbs</li> <li>Nouns</li> <li>Verbs</li> </ul>
c. Orally use singular and plural nouns, (e.g., bird, birds; house, houses; tree, trees).	<ul><li>Songs: Nouns; More Than One</li><li>Nouns</li><li>Plural Nouns</li></ul>



UTAH STANDARDS	WATERFORD RESOURCES	
Cluster: Conventions of standard English cont	inued	
d. Respond to and ask questions (e.g., who, what, where, when, why, and how).	<ul><li>Science Investigation</li><li>Sum Up, Five Ws</li></ul>	
e. Use common prepositions (e.g., to, from, in, out, on, off, for, of, by, with).	Song: Preposition Ship	
f. Speak in sentences of varying lengths and complexity to communicate ideas.	<ul> <li>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.</li> <li>Song: What Is a Sentence?</li> <li>Sentences</li> </ul>	
<ul> <li>2. Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.</li> <li>a. Recognize that there are upper and lower case letters.</li> </ul>	<ul> <li>ABC Songs</li> <li>Alphabet Review</li> <li>Distinguish Letters (Alphabet Introduction)</li> <li>Letter Checker</li> <li>Fast Letter Fun</li> <li>Hidden Letters</li> <li>Similarities and Differences in Letters</li> <li>Find the letter</li> <li>Name That Letter</li> <li>What's Your Name?</li> </ul>	
b. (Begins in kindergarten.)		
c. (Begins in kindergarten.)		
d. With modeling and support, identify individual phonemes (e.g., /d/, /s/, /t/).	<ul> <li>Letter Sound Songs</li> <li>Letter Sound</li> <li>Letter Sound Screening</li> <li>Sound Room</li> <li>Name That Letter Sound</li> <li>Choose a Sound</li> <li>Where Is the Sound?</li> </ul>	
Cluster: Knowledge of language		
3. (Begins in grade 2.)		
Cluster: Vocabulary acquisition and use		
<ul> <li>4. With prompting and support, clarify the meaning of unknown and multiple-meaning words and phrases.</li> <li>a. With prompting and support, connect new vocabulary with known words and experiences.</li> </ul>	<ul> <li>Build Knowledge</li> <li>Connect to Me</li> <li>Vocab Instruction</li> </ul>	
b. With prompting and support, use some known inflections and affixes with familiar words (e.g., -ed, s, re-, un-, pre-, -ful, -less).	<ul> <li>Songs: More Than One; It Happened Yesterday; Put it at the Front; Put It at the End</li> <li>Plural Nouns</li> <li>Prefixes</li> <li>Suffixes</li> </ul>	



UTAH STANDARDS	WATERFORD RESOURCES
Cluster: Vocabulary acquisition and use contin	ued
<ul> <li>5. With guidance and support, explore word relationships and nuances in word meanings.</li> <li>a. Discuss commonalities and differences and sort objects (e.g., shapes, foods).</li> </ul>	<ul> <li>Sort</li> <li>Look at Details</li> <li>Make Comparisons</li> </ul>
<ul> <li>b. Compare commonalities and differences by identifying opposites using descriptive words (e.g., big/little, short/long, large/small, happy/sad).</li> </ul>	<ul> <li>Song: Savanna Size</li> <li>Book: Opposites</li> <li>Opposites</li> <li>Big and Little</li> <li>Heavy and Light</li> <li>Tall and Short</li> </ul>
c. Access prior knowledge and experiences to identify connections between words and their applications to real life.	<ul><li>Vocabulary</li><li>Connect to Me</li><li>Build Knowledge</li></ul>
d. Distinguish shades of meaning among verbs describing the same general action through creative or dramatic play, (e.g., whisper, speak, and yell).	<ul><li>Song: Verbs</li><li>Vocabulary</li><li>Verbs</li></ul>
6. With prompting and support, use words and phrases acquired through conversations, reading and being read to, and responding to texts.	<ul> <li>All activities in Speaking and Listening and Language standards provide opportunities for students to use words and phrases acquired through conversation. Activities in the Literature and Informational Text standards provide opportunities for students to read and be read to and to respond to texts.</li> <li>Read with Me Books</li> <li>Sing a Rhyme Songs/Books</li> <li>Informational Books</li> <li>Decodable Books (See titles at end of document.)</li> </ul>
MATHEMATICS	
COUNTING AND CARDINALITY (CC)	
Cluster: Know number names and count seque	ence.
1. Begin to count to 20 by ones.	<ul> <li>Number Songs</li> <li>Counting Songs</li> <li>Number Counting</li> <li>Order Numbers</li> <li>Counting Puzzle</li> </ul>
2. In the sequence of 1-10, understand that numbers come "before" or "after" one another.	<ul> <li>Number Songs</li> <li>Counting Songs</li> <li>Number Counting</li> <li>Order Numbers</li> <li>Counting Puzzle</li> <li>Number Line</li> </ul>
3. Count a number of objects 0-10 and associate with a written numeral.	<ul><li>Counting Songs</li><li>Make and Count Groups</li><li>Match Numbers</li></ul>



UTAH STANDARDS	WATERFORD RESOURCES	
Cluster: Count to tell the number of objects.		
<ul> <li>4. Understand the relationship between numbers and quantities; connect counting to cardinality.</li> <li>a. Use one-to-one correspondence when counting objects.</li> </ul>	<ul> <li>Counting Songs</li> <li>One-to-One Correspondence</li> <li>Make and Count Groups</li> <li>Match Numbers</li> </ul>	
<ul> <li>b. Develop ability to respond to the question "how many" after counting the objects in a set (beginning cardinality understanding).</li> </ul>	<ul> <li>Counting Songs</li> <li>One-to-One Correspondence</li> <li>Make and Count Groups</li> <li>Match Numbers</li> </ul>	
c. Understand that each number name in sequence 0-10 means one more.	<ul> <li>Counting Songs</li> <li>One-to-One Correspondence</li> <li>Make and Count Groups</li> <li>Match Numbers</li> </ul>	
5. Count as many as 10 objects arranged in a line.	<ul> <li>Counting Songs</li> <li>One-to-One Correspondence</li> <li>Make and Count Groups</li> <li>Match Numbers</li> </ul>	
Cluster: Compare numbers		
6. With modeling and support, identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in another group (e.g., by using matching and counting strategies).	<ul> <li>Songs: Greater Than, Less Than; More Than, Fewer Than</li> <li>Book: For the Birds</li> <li>Greater Than, Less Than</li> <li>More Than, Fewer Than</li> <li>More Than</li> <li>Fewer Than</li> <li>Make and Count Groups</li> </ul>	
7. Associate quantities with written numerals 1-10.	<ul> <li>Counting Songs</li> <li>Make and Count Groups</li> <li>One-to-One Correspondence</li> <li>Match Numbers</li> </ul>	
OPERATIONS AND ALGEBRAIC THINKING (O	A)	
Cluster: Understand addition as putting together and adding to, and understand subtraction as taking apart an taking from.		
1. Explore adding and taking away with concrete objects and patterns (e.g., fingers, blocks, dominoes, Unifix cubes, two-sided counters, toys).	<ul> <li>Songs: Addition; Pirates Can Add; On the Bayou; Bakery Subtraction; Subtract Those Cars; Circus Subtraction</li> <li>Book: Five Delicious Muffins</li> <li>Make and Count Groups</li> <li>Add Groups</li> <li>Subtract Groups</li> <li>Act Out Addition</li> <li>Act Out Subtraction</li> </ul>	
<ol> <li>Begin to explore adding and taking away of objects in a set.</li> <li>a. Solve an addition problem by combining (adding) two or more sets of objects to find out how many in all (within five).</li> </ol>	<ul> <li>Songs: Addition; Pirates Can Add; On the Bayou</li> <li>Make and Count Groups</li> <li>Sums to 5</li> <li>Add Groups to 5</li> <li>Act Out Addition</li> </ul>	



UTAH STANDARDS	WATERFORD RESOURCES
Cluster: Understand addition as putting togetl apart an taking from <i>continued</i> .	her and adding to, and understand subtraction as taking
<ul> <li>b. Solve a subtraction problem by removing (subtracting) objects from a set of up to five objects.</li> </ul>	<ul> <li>Songs: Bakery Subtraction: Subtract Those Cars; Circus Subtraction</li> <li>Book: Five Delicious Muffins</li> <li>Subtract Groups</li> <li>Minuends to 5</li> <li>Act Out Subtraction</li> </ul>
3. Explore different ways a set of objects can be decomposed within five.	<ul><li>Subtract Groups</li><li>Act Out Subtraction</li><li>Minuends to 5</li></ul>
4. Explore different ways sets of objects can be combined to make a new set within five.	<ul> <li>Add Groups to 5</li> <li>Sums to 5</li> <li>Dominoes</li> <li>Act Out Addition</li> </ul>
<ul> <li>Begins to recognize that a set remains the same amount if physically rearranged.</li> </ul>	<ul> <li>Add Groups to 5</li> <li>Sums to 5</li> <li>Dominoes</li> <li>Act Out Addition</li> </ul>
5. Say the number created by combining (adding) or removing (subtracting) objects within five.	<ul> <li>Add Groups to 5</li> <li>Sums to 5</li> <li>Dominoes</li> <li>Act Out Addition</li> <li>Subtract Groups</li> <li>Act Out Subtraction</li> <li>Minuends to 5</li> </ul>
6. Duplicate, extend, and create simple patterns (e.g., ababab).	<ul> <li>Song: Train Station Patterns</li> <li>Patterns</li> <li>Pattern AB; ABB; ABC</li> </ul>
NUMBERS & OPERATIONS IN BASE TEN (NBT	
Cluster: Work with numbers 11-19 to gain found 1. (Begins in kindergarten section. Foundational skills of 0-10 are found in other mathematical standards.)	dations for place value.
MEASUREMENT AND DATA (MD)	
Cluster: Describe and compare measurable att	tributes.
1. Describe objects using vocabulary specific to measurable attributes (e.g., length {long/short}, weight {heavy/light}, size {big/small}, and distance {near/far}).	<ul> <li>Songs: Savanna Size; Large, Larger, Largest; Get Over the Bugs; Positioning</li> <li>Book: Up in the Air</li> <li>Size</li> <li>Big and Little</li> <li>Heavy and Light</li> <li>Tall and Short</li> <li>Order Size</li> <li>Length</li> <li>Capacity</li> <li>Over, Under, Above, Below</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
Cluster: Describe and compare measurable att	ributes <i>continued</i> .
a. Organize data to make simple graphs using words: same, more, less.	<ul> <li>Songs: Greater Than, Less Than; More Than, Fewer Than</li> <li>Calendar/Graph Weather</li> <li>Greater Than</li> <li>Less Than</li> <li>More Than</li> <li>Fewer Than</li> </ul>
2. Compare objects using measurable attributes (e.g., length {longer/shorter}, weight {heavier/ lighter}, and size {bigger/smaller}).	<ul> <li>Song: Savanna Size</li> <li>Make Comparisons</li> <li>Size</li> <li>Order Size</li> <li>Length</li> <li>Capacity</li> <li>Big and Little</li> <li>Heavy and Light</li> <li>Tall and Short</li> </ul>
Cluster: Classify objects and count the numbe	r of objects in each category.
3. Classify objects into given categories; count the number of objects in each category and sort the categories by count.	<ul> <li>Songs: Large, Larger, Largest; All Sorts of Laundry</li> <li>Book: Buttons, Buttons</li> <li>Sort</li> <li>Make and Count Groups</li> </ul>
GEOMETRY (G)	
Cluster: Identify and describe shapes (squares cylinders, and spheres).	, circles, triangles, rectangles, hexagons, cubes, cones,
1. Identify basic shapes by name and in the environment.	<ul> <li>Songs: Kites; Shapes, Shapes, Shapes; Corners and Sides</li> <li>Books: The Shape of Things; Imagination Shapes</li> <li>Circle, Square, Triangle, Rectangle</li> <li>Star, Semicircle, Octagon, Oval, Diamond</li> <li>Simple Shapes</li> <li>World Shapes</li> </ul>
2. Identify and name basic shapes regardless of their orientations (the way the object is turned or flipped) or size.	<ul> <li>Songs: Kites; Shapes, Shapes, Shapes; Corners and Sides; Same and Different</li> <li>Books: The Shape of Things; Imagination Shapes</li> <li>Circle, Square, Triangle, Rectangle</li> <li>Star, Semicircle Octagon, Oval, Diamond</li> <li>Simple Shapes</li> <li>Solid Shapes</li> <li>Space Shapes</li> <li>World Shapes</li> <li>Congruence</li> <li>Similar Figures</li> </ul>
3. Begin to recognize basic shapes as two- dimensional ("flat") r three dimensional ("solid").	<ul> <li>Songs: Kites; Shapes, Shapes, Shapes; Corners and Sides</li> <li>Books: The Shape of Things; Imagination Shapes</li> <li>Circle, Square, Triangle, Rectangle</li> <li>Star, Semicircle Octagon, Oval, Diamond</li> <li>Simple Shapes</li> <li>Solid Shapes</li> <li>Space Shapes</li> <li>World Shapes</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
Cluster: Analyze, compare, create, and compo	se shapes.
4. With prompting and support, describe basic two- and three-dimensional shapes.	<ul> <li>Songs: Kites; Shapes, Shapes, Shapes; Corners and Sides</li> <li>Books: The Shape of Things; Imagination Shapes</li> <li>Circle, Square, Triangle, Rectangle</li> <li>Star, Semicircle, Octagon, Oval, Diamond</li> <li>Simple Shapes</li> <li>Solid Shapes</li> <li>Space Shapes</li> <li>World Shapes</li> </ul>
5. Create basic shapes using media and basic drawing tools.	<ul><li>Waterford Early Learning encourages everyone to have drawing and art materials available for children's creations.</li><li>Geoboard</li><li>Tangrams</li></ul>
6. Explore combining basic shapes to create new shapes.	<ul><li>Geoboard</li><li>Tangrams</li></ul>
APPROACHES TO LEARNING AND SCIENCE (	AL&S)
STANDARD 1: STUDENTS WILL LEARN THE PR	ROCESSES, COMMUNICATION, AND NATURE OF SCIENCE.
The child displays an orientation to learning.	
1-2. Displays a sense of curiosity and willingness to try new things.	<ul> <li>Song: The Scientific Method</li> <li>Science Investigation</li> <li>Observe a Simple System</li> <li>Magnets</li> <li>Weather</li> <li>Calendar/Graph Weather</li> </ul>
a. Uses senses to explore people, objects, and the environment.	<ul> <li>Song: Five Senses</li> <li>Books: I Wish I Had Ears Like a Bat; Fawn Eyes</li> <li>Sight</li> <li>Hearing</li> <li>Touch</li> <li>Taste</li> <li>Smell</li> <li>Observe a Simple System</li> <li>Materials</li> <li>Body Parts</li> <li>Parts of the Face</li> </ul>
b. Seeks opportunities to participate in new activities.	<ul><li>Perfect Present</li><li>Marmot Basket</li><li>Clubhouse</li></ul>
c. Asks questions for further information.	<ul><li>Song: The Scientific Method</li><li>Science Investigation</li></ul>
d. Creates or suggests new activities.	<ul> <li>Squirrel's Sketches</li> <li>Perfect Present</li> <li>Find Me!</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
The child displays an orientation to learning co	ontinued.
<ul><li>3-5. Demonstrates confidence in a range of abilities.</li><li>a. Shows ability to acquire and process new information.</li></ul>	<ul> <li>Song: The Scientific Method</li> <li>Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver</li> <li>Science Investigation</li> <li>Observe a Simple System</li> </ul>
<ul> <li>b. Shows imagination and creativity in approaching tasks and activities.</li> </ul>	<ul><li>Perfect Present</li><li>Marmot Basket</li></ul>
c. Asks questions and seeks new information.	<ul> <li>Song: The Scientific Method</li> <li>Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver</li> <li>Science Investigation</li> </ul>
Child develops abilities and skills that promote	e learning.
<ol> <li>Persists in completing tasks.</li> <li>a. Attempts tasks until satisfied with results.</li> </ol>	Children build persistence with Waterford Early Learning's consistent support and encouragement throughout each activity. The support can range from repeating instructions to offering encouragement and visual clues to step-by-step, follow-me instruction.
b. Resists distractions, maintains attention, and continues the task at hand through frustration or challenges.	Engaging activities in Waterford hold children's attention and build persistence by allowing them to click Repeat to hear instructions again and by providing visual clues when children need extra assistance to finish a task.
<ul><li>2. Works collaboratively with others.</li><li>a. Helps, shares, and cooperates in a group demonstrates sharing and turn taking.</li></ul>	Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.
b. Uses socially appropriate behavior with peers and adults, such as helping.	<ul> <li>Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.</li> <li>Soup's On!</li> </ul>
c. Follows simple rules, routines, and common directions.	Children follow directions and routines independently as they progress through the Waterford Early Learning sequence of activities.
d. Accepts responsibility (e.g., cleans up, does own share of work, accepts assigned role).	See "Parent Portal Resources" at end of document.
<ol> <li>Approaches tasks with organization.</li> <li>a. Uses a variety of strategies to solve a problem.</li> </ol>	<ul><li>Song: Problem Solving</li><li>Book: Milton's Mittens</li><li>Do I Have To?</li></ul>
b. Experiments with different uses for objects and applies knowledge to new situations.	See "Parent Portal Resources" at end of document.
c. Demonstrates age-appropriate independence in a range of activities, routines, and tasks.	<ul><li>Perfect Present</li><li>Squirrel's Sketches</li></ul>



UTAH STANDARDS	WATERFORD RESOURCES
STANDARD 2: STUDENTS WILL GAIN AN UND	ERSTANDING OF EARTH AND SPACE SCIENCE.
1. Actively explore/experiment with objects and the environment.	<ul> <li>Songs: Water; Solid or Liquid</li> <li>Water</li> <li>Solid and Liquid</li> <li>Science Investigation</li> </ul>
2. Show interest and curiosity in indoor and outdoor environments.	<ul><li>Book: Where In the World Would You Go Today?</li><li>Science Investigation</li><li>Observe a Simple System</li></ul>
3. Ask questions for further information.	<ul> <li>Song: The Scientific Method</li> <li>Science Investigation</li> <li>Materials</li> <li>Observe a Simple System</li> <li>Magnets</li> <li>Weather</li> </ul>
<ol> <li>Discuss the things that are done in the daytime and the things that are done at night.         <ul> <li>Begin to understand and use time concepts: yesterday, today, tomorrow, morning, afternoon, night.</li> </ul> </li> </ol>	<ul><li>Today</li><li>Yesterday/Tomorrow</li></ul>
2. Describe the changes in the physical attributes of the sky from day to night.	<ul> <li>Songs: Sun Blues; The Moon</li> <li>Book: Star Pictures</li> <li>Sun</li> <li>Moon</li> <li>Constellations</li> </ul>
1. Discuss the changes in the earth as seasons change.	<ul> <li>Song: Seasons</li> <li>Book: That's What I Like, a Book About Seasons</li> <li>Spring</li> <li>Summer</li> <li>Fall</li> <li>Winter</li> </ul>
2. Compare the differences in temperature as the weather changes.	<ul> <li>Songs: Seasons; Precipitation</li> <li>Book: That's What I Like, a Book About Seasons</li> <li>Weather</li> <li>Calendar/Graph Weather</li> <li>Clouds</li> <li>Spring</li> <li>Summer</li> <li>Fall</li> <li>Winter</li> </ul>
3. Describe why certain clothing is appropriate to each season.	<ul> <li>Book: Whatever the Weather</li> <li>Spring</li> <li>Summer</li> <li>Fall</li> <li>Winter</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
STANDARD 3: STUDENTS WILL GAIN AN UND STUDY OF THE FORCES OF MOTION AND THI	ERSTANDING OF PHYSICAL SCIENCE THROUGH THE E PROPERTIES OF MATERIALS.
1. Actively explore/experiment the properties of movement.	<ul><li>Song: Push and Pull</li><li>Book: Mr. Mario's Neighborhood</li><li>Push and Pull</li></ul>
2. Ask questions about movement for further information.	<ul><li>Song: Push and Pull</li><li>Book: Mr. Mario's Neighborhood</li><li>Push and Pull</li></ul>
3. Observe, compare, and describe the changes in movement on different surfaces or inclines.	<ul> <li>Song: Push and Pull</li> <li>Book: Mr. Mario's Neighborhood</li> <li>Push and Pull</li> </ul>
1. Match models of objects with the real thing.	Observe a Simple System
2. Know that non-living things do not need care and feeding like living things do.	<ul><li>Song: Living and Nonliving</li><li>Living or Nonliving</li></ul>
STANDARD 4: STUDENTS WILL GAIN AN UND CHANGES IN ORGANISMS OVER TIME AND TI	DERSTANDING OF LIFE SCIENCE THROUGH THE STUDY OF HE NATURE OF LIVING THINGS.
1. Actively explore living things.	<ul> <li>Songs: Birds; Vertebrates; Fish; Plant or Animal; Invertebrates; I Am Part of All I See</li> <li>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</li> <li>Science Investigation</li> <li>Mammals</li> <li>Birds</li> <li>Fish</li> <li>Amphibians</li> <li>Reptiles</li> <li>Insects</li> <li>Spiders</li> <li>Worms</li> <li>Invertebrates</li> </ul>
2. Ask questions for further information about living things.	<ul> <li>Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; Guess What I Am</li> <li>Science Investigation</li> <li>Mammals</li> <li>Birds</li> <li>Fish</li> <li>Amphibians</li> <li>Reptiles</li> <li>Insects</li> <li>Spiders</li> <li>Worms</li> <li>Invertebrates</li> <li>Plants</li> </ul>



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UTAH STANDARDS	WATERFORD RESOURCES
STANDARD 4: STUDENTS WILL GAIN AN UND CHANGES IN ORGANISMS OVER TIME AND T	DERSTANDING OF LIFE SCIENCE THROUGH THE STUDY OF HE NATURE OF LIVING THINGS <i>continued</i> .
3. Collect information about living things.	<ul> <li>Songs: Birds; Vertebrates; Fish; Plant or Animal; Invertebrates; I Am Part of All I See; Same and Different</li> <li>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</li> <li>Science Investigation</li> <li>Mammals</li> <li>Birds</li> <li>Fish</li> <li>Amphibians</li> <li>Reptiles</li> <li>Insects</li> <li>Spiders</li> <li>Worms</li> <li>Invertebrates</li> <li>Plants</li> </ul>
1. Describe the needs of plants and animals and how to keep them alive.	<ul> <li>Songs: Birds; Fish; Plant or Animal; Food From Plants</li> <li>Books: I Want to Be a Scientist Like Jane Goodall; I Want to Be a Scientist Like George Washington Carver; Guess What I Am</li> <li>Mammals</li> <li>Birds</li> <li>Fish</li> <li>Amphibians</li> <li>Reptiles</li> <li>Insects</li> <li>Spiders</li> <li>Worms</li> <li>Invertebrates</li> <li>Plants</li> </ul>
2. Name and identify most parts of the human body.	<ul><li>Body Parts</li><li>Parts of the Face</li></ul>
3. Actively explore and discuss major parts of plants (e.g., roots, stem, leaf, flower, trunk, branches).	<ul> <li>Songs: Plants Are Growing; Food From Plants; Measuring Plants; Plant or Animal</li> <li>Book: Follow the Apples</li> <li>Plant or Animal</li> <li>Plants</li> </ul>
4. Explore the parts of different animals (e.g., skin, fur, feathers, scales, hand, wing, flipper, fin).	<ul> <li>Songs: Vertebrates; Birds; Fish; Invertebrates; Plant or Animal</li> <li>Mammals</li> <li>Birds</li> <li>Fish</li> <li>Amphibians</li> <li>Reptiles</li> <li>Insects</li> <li>Spiders</li> <li>Worms</li> <li>Invertebrates</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
SOCIAL/EMOTIONAL AND SOCIAL STUDIES	(SE&SS)
STANDARD 1: THE CHILD DEVELOPS SELF-A	WARENESS AND POSITIVE SELF-ESTEEM.
<ol> <li>Knows personal information.</li> <li>a. Knows first and last name and age.</li> </ol>	• See "Parent Portal Resources" at end of document.
b. Knows parents' and caregivers' names.	• See "Parent Portal Resources" at end of document.
c. Knows own phone number and address.	• See "Parent Portal Resources" at end of document.
d. Shows emotional connection and attachment to others.	<ul><li>Find Me!</li><li>Where's Papa?</li><li>Boo Hoo Baby</li></ul>
2. Demonstrates awareness of abilities and preferences.	<ul> <li>Books: Ooey, Gooey Mud; Lumpy Mush; I Hate Peas</li> <li>Do I Have To?</li> <li>It's Not Fair!</li> </ul>
a. Demonstrates independence in decision making regarding activities and materials.	<ul> <li>Squirrel's Sketches</li> <li>Perfect Present</li> <li>Clubhouse</li> <li>Boo Hoo Baby</li> <li>Squirrel's Blocks</li> <li>The Picnic</li> <li>Dinner Time</li> </ul>
b. Demonstrates independence in a range of activities, routines, and tasks.	<ul> <li>Squirrel's Sketches</li> <li>Perfect Present</li> <li>Clubhouse</li> <li>Boo Hoo Baby</li> <li>Squirrel's Blocks</li> <li>The Picnic</li> <li>Dinner Time</li> </ul>
c. Asks questions and seeks new information.	<ul> <li>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; I Want to Be a Mathematician Like Pythagoras</li> <li>Science Investigation</li> </ul>
3. Develops growing capacity for independence.	<ul> <li>Squirrel's Sketches</li> <li>Perfect Present</li> <li>Clubhouse</li> <li>Boo Hoo Baby</li> <li>Squirrel's Blocks</li> <li>The Picnic</li> <li>Dinner Time</li> </ul>
<ul> <li>Establishes secure relationships with adults outside of family members.</li> </ul>	• See "Parent Portal Resources" at end of document.
<ul> <li>Demonstrates emotions and opinions with and to peers.</li> </ul>	<ul><li>Clubhouse</li><li>Marmot Basket</li></ul>
c. Begins to sustain interactions with adults and peers.	<ul> <li>Find Me!</li> <li>Where's Papa?</li> <li>Marmot Basket</li> <li>Mama's Melody</li> <li>Musical Mayhem</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
STANDARD 1: THE CHILD DEVELOPS SELF-AV	WARENESS AND POSITIVE SELF-ESTEEM continued.
d. Accepts and is responsible for jobs or assignments.	<ul><li>Do I Have To?</li><li>Soup's On!</li></ul>
<ul><li>4. Expresses self in different roles and mediums.</li><li>a. Plays different roles in dramatic or free play.</li></ul>	<ul><li>Papa's Play</li><li>Mama's Melody</li></ul>
b. Expresses emotions and feelings through open-ended play, dance, visual arts, and music.	<ul> <li>Waterford Early Learning encourages everyone to keep drawing and art materials available for children's creations.</li> <li>Mama's Melody</li> <li>Baby's Ballet</li> <li>Squirrel's Sketches</li> </ul>
c. Expresses feelings and emotions through language.	<ul> <li>Lost and Found</li> <li>It's Not Fair!</li> <li>Do I Have To?</li> <li>Perfect Present</li> </ul>
d. Shares accomplishments with others.	<ul><li>Squirrel's Sketches</li><li>Mama's Melody</li></ul>
STANDARD 2: THE CHILD DEVELOPS SOCIA WITH OTHERS.	L SKILLS THAT PROMOTE POSITIVE INTERACTIONS
1. Develops skills to interact cooperatively with others.	Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.
a. Engages in learning activities with peers.	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 discussion.
b. Responds to and interacts with other children and adults in a formal or group setting.	<ul><li>Clubhouse</li><li>Musical Mayhem</li></ul>
c. Participates cooperatively in group.	Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.
<ol> <li>Participates in cooperative play.</li> <li>a. With peers and adults, engages in behavior such as helping, sharing, and taking turns.</li> </ol>	<ul> <li>Clubhouse</li> <li>Boo Hoo Baby</li> <li>Musical Mayhem</li> <li>Baby's Blocks</li> <li>The Picnic</li> <li>Dinner Time</li> </ul>
b. Joins in cooperative play with others.	<ul><li>Clubhouse</li><li>Marmot Basket</li></ul>
c. Invites others to join in cooperative play.	<ul><li>Clubhouse</li><li>Marmot Basket</li></ul>
<ul> <li>3. Employs positive social behaviors with peers and adults.</li> <li>a. Uses positive, nonverbal gestures (e.g., smiling, nodding, and waving) and culturally appropriate eye contact when interacting with peers and adults.</li> </ul>	<ul> <li>Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, cooperation, collaboration, courtesy, respect, and initiative.</li> <li>Where's Papa?</li> </ul>



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UTAH STANDARDS	WATERFORD RESOURCES
STANDARD 2: THE CHILD DEVELOPS SOCIA WITH OTHERS continued.	L SKILLS THAT PROMOTE POSITIVE INTERACTIONS
b. Forms positive relationships with adults.	<ul> <li>Where's Papa?</li> <li>Find Me!</li> <li>Mama's Melody</li> <li>Soup's On!</li> </ul>
c. Develops friendships with peers.	<ul><li>Clubhouse</li><li>Marmot Basket</li><li>Party Time</li></ul>
4. Develops self-control by regulating impulses and feelings.	<ul> <li>The 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."</li> <li>Squirrel's Blocks</li> <li>Do I Have To?</li> <li>It's Not Fair!</li> </ul>
a. Follows established rules, routines and directions independently.	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.
<ul> <li>b. Uses ordinal terms to describe sequence of daily routine/schedule (e.g., first, second, next, last).</li> </ul>	<ul><li>Song: Ordinals</li><li>Book: The Circus Came to Town</li><li>Ordinal Numbers</li></ul>
c. Understands and accepts limitations (e.g., being told "no").	The 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."
d. Adapts to new environments with appropriate emotions and behaviors.	The 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."
<ol> <li>5. Expresses emotions and feelings.</li> <li>a. a. Expresses own emotions (e.g., "I am happy," "I am sad," etc.).</li> </ol>	<ul> <li>Lost and Found</li> <li>It's Not Fair!</li> <li>Do I Have To?</li> <li>Lost Dinosaur</li> <li>Lost Keys</li> <li>Papa's Thumb</li> <li>Squirrel's Blocks</li> <li>Baby's Blocks</li> <li>Boo Hoo Baby</li> <li>Where's Papa?</li> </ul>
b. Describes own feelings (e.g., "I am thirsty," "I am hungry," etc.).	Books: Lumpy Mush; Ooey, Gooey Mud; I Hate Peas
c. Demonstrates empathy.	<ul><li>Boo Hoo Baby</li><li>Baby's Blocks</li></ul>



UTAH STANDARDS	WATERFORD RESOURCES
STANDARD 2: THE CHILD DEVELOPS SOCIA WITH OTHERS continued.	L SKILLS THAT PROMOTE POSITIVE INTERACTIONS
<ul> <li>6. Develops skills to solve conflicts. With guidance, child:</li> <li>a. Is aware that others may have different feelings and emotions other than his/her own.</li> </ul>	<ul> <li>It's Not Fair!</li> <li>Do I Have To?</li> <li>Boo Hoo Baby</li> <li>Musical Mayhem</li> </ul>
<ul> <li>Responds appropriately to tone of voice, facial expressions, and gestures of others.</li> </ul>	<ul> <li>Boo Hoo Baby</li> <li>Baby's Blocks</li> <li>Musical Mayhem</li> <li>Papa's Thumb</li> <li>Noisy Children</li> </ul>
c. Asserts rights by telling others how he/she feels.	Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.
d. Finds ways to help others.	<ul><li>Boo Hoo Baby</li><li>Baby's Blocks</li></ul>
e. Seeks out appropriate help when unable to find a solution.	Waterford Early Learning's Social Emotional videos model problem-solving strategies that include individual methods as well as seeking adult help.
<ul> <li>7. Respects others and their belongings.</li> <li>a. Uses polite language to recognize peers' accomplishments (e.g., "Good job," "I like").</li> </ul>	Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.
b. Asks permission to use things that belong to others.	Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, cooperation, collaboration, respect, and initiative as children learn to respect the rights and property of others as well as their own.
c. Independently uses and shares materials d. with peers.	Waterford Early Learning's Social Emotional videos model positive, pro-social behaviors such as friendship, empathy, kindness, collaboration, courtesy, respect, and initiative.
<ul> <li>Recognizes how action affect others and accepts consequences of own actions.</li> </ul>	<ul><li>Do I Have To?</li><li>Baby's Blocks</li></ul>
8-9. Uses imitation or pretend play to learn new roles and relationships.	<ul><li>Clubhouse</li><li>Baby's Blocks</li><li>Boo Hoo Baby</li></ul>
10-11. Recognizes familiar people, places and things (e.g., within the home, classroom, school, and local environment).	<ul> <li>Song: I Am Part of All I See</li> <li>Books: Your Backyard; Where in the World Would You Go Today?</li> <li>Rainforests</li> <li>Mountains</li> <li>Oceans</li> <li>Desert</li> </ul>



UTAH STANDARDS	WATERFORD RESOURCES
CREATIVE ARTS (CA)	
STANDARD 1: STUDENTS WILL PARTICIPATE AND IMAGINATIVE EXPRESSION.	IN A VARIETY OF ACTIVITIES THAT ALLOW FOR CREATIVE
<ol> <li>Use voice and instruments to create sound.</li> <li>a. Participate in music activities such as listening, singing, or performing.</li> </ol>	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.
<ul> <li>b. Show increasing awareness of various components of music in terms of dynamics (loud/soft), pitch (high/low), and duration (long/short, fast/slow).</li> </ul>	• See "Parent Portal Resources" at end of document.
c. Explain what is felt and heard through various musical tempos and styles.	<ul><li>Baby's Ballet</li><li>Mama's Melody</li></ul>
d. Express thoughts, feelings, and energy through music.	<ul><li>Baby's Ballet</li><li>Mama's Melody</li></ul>
<ul><li>2. Use their body to move to music and express themselves.</li><li>a. Move to different patterns of beat and rhythm in music.</li></ul>	<ul><li>Baby's Ballet</li><li>Mama's Melody</li></ul>
b. Use creative movement to demonstrate feelings, ideas, and concepts.	<ul> <li>Songs: Head, Shoulders, Knees, and Toes; I Touch My Nose Like This</li> <li>Baby's Ballet</li> <li>Mama's Melody</li> </ul>
<ul><li>3. Use a variety of media and materials to create drawings, pictures, or other objects.</li><li>a. Use a variety of materials and techniques to make art creations.</li></ul>	Waterford Early Learning encourages everyone to have drawing and art materials available for children's creations.
b. Recognize and name colors (e.g., red, orange, yellow, green, blue, purple, black, white, brown).	<ul><li>Red, Yellow, and Blue</li><li>Color Practice</li></ul>
<ul> <li>Create works that reflect experiences or objects.</li> </ul>	See "Parent Portal Resources" at end of document.
d. Use basic art tools (e.g., glue, clay, markers, scissors, paintbrushes, and crayons).	Waterford Early Learning encourages everyone to have drawing and art materials available for children's creations.
e. Compare textures (rough/smooth).	Waterford Early Learning encourages everyone to have drawing and art materials available for children's creations.
f. Talk to others about his/her art.	Squirrel's Sketches
<ul> <li>4. Portray a variety of events, characters, or stories through drama, props and language.</li> <li>a. Identify and express ideas, information, and feelings through dramatic art (e.g., telling stories, make believe).</li> </ul>	• Papa's Play
b. Use dialogue, actions, and objects to tell a story.	<ul><li>Waterford Early Learning encourages everyone to have drawing and art materials available for children's creations.</li><li>Papa's Play</li></ul>



UTAH STANDARDS	WATERFORD RESOURCES
	IN A VARIETY OF ACTIVITIES THAT ALLOW FOR CREATIVE
AND IMAGINATIVE EXPRESSION continued.	
<ul> <li>Assume roles in dramatic play situations characters, or stories through drama, props and language.</li> </ul>	• Papa's Play
d. Show appreciation of the dramatizations of others.	• Papa's Play
PHYSICAL HEALTH & SAFETY (PHS)	
STANDARD 1: THE CHILD DEVELOPS FINE AND GROSS MOTOR COORDINATION (SMALL AND LARGE MUSCLE).	
<ol> <li>Exhibits fine motor coordination (small muscle).</li> <li>a. Demonstrates a more precise control needed to use everyday objects:</li> </ol>	The daily use of a touch pad or mouse develops hand-eye coordination.
<ul> <li>Can use wrist, hand, and fingers to turn objects such as screw lids.</li> </ul>	• See "Parent Portal Resources" at end of document.
ii. Can use fingers to button and zip.	See "Parent Portal Resources" at end of document.
<li>iii. Coordinates finger and wrist movement to control scissors.</li>	• See "Parent Portal Resources" at end of document.
iv. Can use a single finger to push a button.	Many activities in Waterford Early Learning require students to enter the answer on the keyboard and then press Enter.
<ul> <li>v. Holds a pencil and other writing tools with a mature pincer grasp (thumb to index finger grasp).</li> </ul>	<ul><li>Dots, Lines, and Circles</li><li>Letter Picture Writing</li><li>What's Your Name?</li></ul>
b. Demonstrates eye-hand coordination:	The daily use of a touch pad or mouse develops hand-eye coordination.
<ul> <li>Can coordinate hands to pour from one object to another.</li> </ul>	• See "Parent Portal Resources" at end of document.
ii. Can strike at a stationary object.	See "Parent Portal Resources" at end of document.
<li>iii. Coordinates arm and hand movements to create art.</li>	Waterford Early Learning encourages everyone to have writing and art materials available for children's creations.
2. Exhibits gross motor coordination (large muscle).	• See "Parent Portal Resources" at end of document.
<ul> <li>a. Demonstrates control and balance during movements that move the child from one place to another (locomotor; e.g., walks forward in a straight line, hops, runs, and jumps over low objects).</li> </ul>	
<ul> <li>Demonstrates coordination and balance in movements that do not move the child from one place to another (non-locomotor; e.g., balances on one foot, moves bod parts in isolation).</li> </ul>	• See "Parent Portal Resources" at end of document.
c. Demonstrates control of large muscles to manipulate objects (e.g., throws, catches and kicks balls; rides wheeled toys).	• See "Parent Portal Resources" at end of document.



UTAH STANDARDS	WATERFORD RESOURCES	
STANDARD 1: THE CHILD DEVELOPS FINE AND GROSS MOTOR COORDINATION (SMALL AND LARGE MUSCLE) <i>continued</i> .		
d. Exhibits control of body movement through space (e.g., runs and stops, changes direction while in motion, moves in response to a cue, and dances).	See "Parent Portal Resources" at end of document.	
STANDARD 2: THE CHILD DEVELOPS AN UNDERSTANDING OF HEALTH AND SAFETY.		
<ol> <li>Shows independence in personal care.</li> <li>a. Develops independence in personal hygiene and care.</li> </ol>	<ul> <li>Song: Health</li> <li>Books: The Germs; We All Exercise</li> <li>Avoid Germs, Prevent Illness</li> <li>Exercise and Rest</li> <li>Healthy Food</li> <li>Teeth</li> </ul>	
<ul><li>2. Participates in self-selected or organized activities that enhance physical fitness.</li><li>a. Plays outdoor games.</li></ul>	See "Parent Portal Resources" at end of document.	
b. Uses outdoor equipment appropriately.	• See "Parent Portal Resources" at end of document.	
c. Begins to maintain personal boundaries while participating in movement activities.	• See "Parent Portal Resources" at end of document.	
d. Uses movement to express ideas and feelings.	<ul><li>Baby's Ballet</li><li>Mama's Melody</li></ul>	
e. Eats foods from a variety of food groups.	<ul> <li>Song: Health</li> <li>Dinner Time</li> <li>The Picnic</li> <li>Healthy Food</li> </ul>	
<ol> <li>Practices safety procedures.</li> <li>a. Follows outdoor and indoor safety rules.</li> </ol>	<ul> <li>Songs: Sun Blues; Storms</li> <li>Lightning Safety</li> <li>Avoid Germs and Prevent Illness</li> </ul>	
b. Begins to identify helpful and harmful substances to the body.	<ul><li>Book: The Germs</li><li>Germs</li><li>Avoid Germs and Prevent Illness</li></ul>	



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

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

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



### FLUENT READING

### **Read-Along Books**

Bad News Shoes; Up and Down; The Mighty Sparrow; The Four Seasons; I Met a Monster; David Next Door; Bandage Bandit; Rocks in My Socks; Great White Bird; The Snow Lion; Turtle's Pond; The Story Cloth; Lorenzo's Llama; Snake Weaves a Rug; The Crowded House; Sound; Noise? What Noise?; The Story of Tong and Mai Nhia; Duc Tho Le's Birthday Present; Poetry Book 1; Wendel Wandered: What If You Were an Octopus?: Today I Write a Letter; I Hate Peas; The Talking Lizard; Darren's Work; Sequoyah's Talking Leaves; The Bee's Secret; The Weather on Blackberry Lane; Little Tree; Treasures from the Loom; Poetry Book 2; Mr. Croaky Toad; White-tailed Deer; The Courage to Learn; How Rivers Began; Pencil Magic; Water; The Sweater; Drawing; All on the Same Earth; Elephant Upstairs; Reaching Above; The Pizza Book; What Will Sara Be?; Winter Snoozers; Why Wind and Water Fight; The Three Billy Goats Gruff; The Piñata Book; Discovering Dinosaurs; Macaw's Chorus; Amazing Tails; My Reptile Hospital; Movin' to the Music Time

### **Fluency Comprehension and Speed Titles**

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

### **Informational Books**

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

### **Readable Books (Record, Read, Listen) Titles**

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

### **Sentence Dictation Titles**

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

### 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 Books and Related Activities



### **PARENT PORTAL RESOURCES**

Parent resources are constantly being created, updated and modified according to the needs of Waterford UPSTART families. Please visit http://www. waterfordupstart.org/resources-activities/ to see the most current resources and activities.

### SAMPLE CATEGORIES AND ACTIVITIES

### **Educational Activities**

Teaching Young Children about Dr. King; Snowflake Books, Crafts and Activities for Kids; Let it Snow, Let it Snow, Let it Snow!; Numbers, Counting, and Place Value with Cheerios; Writing Poems for Valentine's Day

### Art

Let it Snow, Let it Snow, Let it Snow!; Springtime Ladybug Craft; Snowflake Books, Crafts and Activities for Kids; Being Thankful: A Thanksgiving Craft; Fire Safety Activities for Kids; Preschool Letter Recognition Collage Craft

### **Healthy & Safety**

March Is National Nutrition Month, Emergency Preparedness for Kids, Fire Safety Activities for Kids

### **Helpful Hints**

A Spring Snack, Craft and Book; Go Fish with a Math Twist; March Is National Nutrition Month, 12 Ways to Nurture a Love for Reading in Your Preschooler; Teaching Children Manners

### **Holidays**

Writing Poems for Valentine's Day; Teach the Joy of Giving Year Round; St. Patrick's Day Books and Fun Food for Kids; Let it Snow, Let it Snow, Let it Snow!; Easter Egg Phonics Game; March Is National Nutrition Month; Teaching Young Children about Dr. King; Snowflake Books, Crafts and Activities for Kids; Being Thankful; A Thanksgiving Craft; Homemade Halloween Pizza; 13 Spooky Books for Halloween

### Reading

Writing Poems for Valentine's Day; Teach the Joy of Giving Year Round; St. Patrick's Day Books and Fun Food for Kids; A Spring Snack, Craft and Book; Teaching Young Children about Dr. King; Snowflake Books, Crafts and Activities for Kids; Preschool Letter Recognition Collage Craft; 12 Ways to Nurture a Love for Reading in Your Preschooler; What You Can Do with Rusty and Rosy's 5 Strands of Reading; 13 Spooky Books for Halloween

### Math & Science

Go Fish with a Math Twist, Numbers, Counting, and Place Value with Cheerios

### **Social and Emotional Learning**

Teach the Joy of Giving Year Round, Go Fish with a Math Twist, Being Thankful: A Thanksgiving Craft, Emergency Preparedness for Kids, Teaching Children Manners, Personal Space Circle, Role Play, Shape Bag, Lots of Feelings, Telling the Truth

### **Social Studies**

Teaching Young Children about Dr. King, Exploring Your Home City with Your Children

### Technology

Going on an Alphabet Sound Hunt!

### **Coloring Printables**

St. Patrick's Day, President's Day, Valentine's Day, Hair—Printable Book, Martin Luther King/Civil Rights Day, Andy's Adventure–Printable Book, Winter, New Year, Christmas, Kwanzaa, Hanukkah, Holiday Gifts, Thanksgiving, Halloween, Easter, Mother's Day, Spring

### **Printables**

Helpful Hints: Use Incentive Cards; Before & After Time Worksheet; Calendar Cards; Calculator Worksheet #1; Science Experiment: Health; Keypad Practice Sheet; Senses Worksheet #1; Time Worksheet #1; Money Worksheet #2; Money Worksheet #1; Math Fact Cards: Subtracting; Subtracting Worksheet #1; Newsletter: Time; Practice Clock; Sing Around the World: Letter A; Sing a Rhyme: Letter A; Letter Aa Newsletter; Lowercase a Worksheet; Capital A Worksheet; Letter Puppet A; Letter Sound Chart; ABC Song Book; Block Letter Chart–Lower Case; Block Letter Chart-Capital

Early Learning Standards: Expresses Emotions and Feelings, Develops Self-Control by Regulating Impulses and Feelings, Employs Positive Social Behaviors with Peers and Adults, Participates in Cooperative Play, Develops Skills to Interact Cooperatively with Others

Helpful Hints: Establish a Daily Routine, Create a Good Learning Environment

### Waterford UPSTART Waterford UPSTART families log in to see their child's usage and learning achievements. Families also receive short messages with ideas on how to engage in their child's learning and have access to

UPSTART

The Waterford UPSTART Activity Books are available to many families. These books include resources designed specifically for young children as well as family activities for reading, writing, math, and science.

WATERFORD MENTOR

hundreds of resources and activities.

<u>Waterford Mentor</u> is a secure website where