

DECEMBER 2016

CURRICULUM Correlation

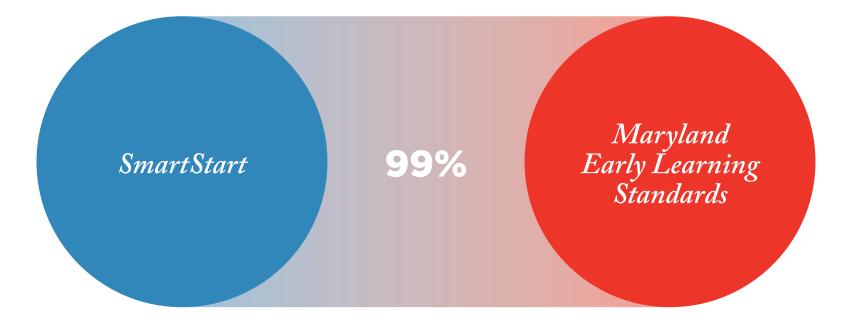


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OVERVIEW



This document provides a detailed correlation of WATERFORD SMARTSTART to the MARYLAND EARLY LEARNING STANDARDS.

This correlation includes all SmartStart components.

DIGITAL RESOURCES

SmartStart PreK Courseware The heart of SmartStart is a personalized, daily online sequence that provides engaging, interactive, research-based instruction fully aligned with national early childhood standards. Reports, keyed to the framework, provide real-time data to teachers seeking to monitor the progress of their students as they progress through the SmartStart sequence. Most lessons in SmartStart include a song or book, introduction, instruction, practice, assessment and, at times, extension activities. Teachers can search in the Manager by the lesson name provided in this correlation.

Classroom Advantage Teachers have the option of using Classroom Advantage, Waterford's whiteboard tool, to create collaborative small- and large-group activities targeted to specific learning objectives and perfectly suited to Response to Intervention (RTI). Indeed, decades of research studies have repeatedly demonstrated that SmartStart's curriculum yields significant learning gains for at-risk students and Dual Language Learners.

PRINT RESOURCES

SmartStart Teacher Guide The SmartStart Teacher Guide provides practical and pedagogical support for PreK providers, with weekly lesson plans, supplements for both enrichment and remediation, and professional development tips on everything from setting up the classroom to handling transitions.

SmartStart Activity Library The curriculum includes over 500 classroom-ready, centerbased, and whole-class activities. Accompanying masters and manipulatives round out everything you need for an effective, research-based curriculum that addresses the needs of the whole child. Practice pages are available in Spanish and in English.

Within the correlation document, examples of classroom activities are listed. Since SmartStart is a completely integrated curriculum, all activities will meet multiple standards.

FAMILY ENGAGEMENT RESOURCES

Homelink Connection For those classrooms anxious to reach out to parents and caregivers, SmartStart's family DVDs and HomeLink newsletters keep parents informed about what is happening in the classroom. These materials also offer a roster of fun and easy activities families can do with their child to reinforce foundational skills. HomeLink newsletters are available in Spanish and in English.



SUPPORT

Professional Development provides schools and teachers with top-notch professional learning to show teachers how to integrate all of these tools into the developmental building blocks most important for a preschool child's immediate and long-term success.



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
LANGUAGE & LITERACY			
READING LITERATURE			
KEY IDEAS & DETAILS			
RL1: With prompting and support, ask and answer questions about details in a text.	 Look at Details Read with Me Books Sing a Rhyme Songs/Books (See list of titles at end of document) Sing Around the World Songs What Comes Next? 	• See "Reading with Preschool Children" in the Teacher Guide.	 Homelink Newsletters Comprehension and Vocabulary
RL2: With prompting and support, retell familiar stories/poems.	 Throughout SmartStart, children are exposed to a variety of songs, chants and rhymes. Children often follow along and repeat after the characters. These same resources can be used collaboratively as well. Read with Me Books Sing a Rhyme Songs/Books Sing Around the World Songs (See list of titles at end of document) 	 I Love My Hat Jack and Jill: Mixed Up Words First, Next and Last Stories 	 Homelink Newsletters Comprehension and Vocabulary
RL3: With prompting and support, identify character, settings and major events in a story.	 What Comes Next? Sing a Rhyme Books & Songs: See titles at the end of document. Baby's Birthday Do You Know Who I Am? Classroom Advantage Only Compare Characters Find an Answer Peek at the Story Sum Up, Five W's 	 Watch the Woolly Worm: Blend Initial Phonemes Do You Know Which Ones Will Grow? I Go: Syllable Awareness One Elephant Went Out to Play: Check My Guess Rex Is in a Fix: Blend Initial Phonemes 	 Homelink Newsletters Comprehension and Vocabulary My Backpack App



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
CRAFT & STRUCTURE			
RL4: With modeling and support, ask and answer questions about unknown words in stories and poems.	 Words Tell About the Pictures Picture Story Picture Clues Read With Me book (See list of titles at end of document) 	Mother, Mother I Am IIIWe Help Each Other	 Homelink Newsletters Comprehension and Vocabulary
RL5: Gain exposure to common types of literary texts (e.g., storybooks, poems).	 Read With Me Books Sing a Rhyme Songs/Books (See list of titles at end of document) 	 SmartStart's language strand focuses on oral production of language, encompassing both listening and speaking. Skills include listening comprehension, following spoken directions, attending to spoken words, speaking clearly, retelling stories, following grammar conventions, and using basic conversation skills. See "Reading with Preschool Children" in the SmartStart Teacher Guide. 	 Homelink Newsletters Comprehension and Vocabulary
RL6: With modeling and support, identify the role of author and illustrator.	 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. Read With Me Books Sing a Rhyme Songs/Books (See list at end of document.) 	 See "Reading with Preschool Children" in the SmartStart Teacher Guide. Eric Carle's ABCs 	 Homelink Newsletters Reading My Backpack App
INTEGRATION OF KNOWLEDGE & IDI	EAS		
RL7: With modeling and support, tell how the illustrations support the story.	 Words Tell About the Picture Missing Pictures Picture Story Picture Clues 	 One Elephant Went Out to Play: Check My Guess Ten Little Goldfish: Counting Fish Mother, Mother, I am Ill: Check My Guess 	 Homelink Newsletters Reading My Backpack App
RL8: none			
RL9: With modeling and support, compare adventures and experiences of characters in familiar stories.	Classroom Advantage OnlyCompare Characters	See "Reading with Preschool Children" in the Teacher Guide.	 Homelink Newsletters Comprehension and Vocabulary



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
RANGE OF READING AND LEVEL OF	TEXT COMPLEXITY		
RL10: Actively engage in group reading activities with purpose and understanding.	 Read with Me Books Sing a Rhyme Songs/Books (See list of titles at end of document) Classroom Advantage Only Traditional Tales 	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	 Homelink Newsletters Reading Comprehension and Vocabulary My Backpack App
READING INFORMATIONAL TEXT			
KEY IDEAS & DETAILS			
RI1: With prompting and support, ask and answer questions about details in an informational text.	 Look at Details Classroom Advantage Only Describe Characters: Fawn Eyes Find an Answer: What Is a Cloud?, Seeing Fingers Compare Characters: Legs 	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	 Homelink Newsletters Reading Comprehension and Vocabulary My Backpack App
RI2: With prompting and support, recall one or more detail(s) related to the main topic from an informational text.	 Look at Details What Comes Next? Classroom Advantage Only Describe Characters: Fawn Eyes Find an Answer: What Is a Cloud?, Seeing Fingers Compare Characters: Legs 	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	 Homelink Newsletters Reading Comprehension and Vocabulary My Backpack App
RI3: With modeling and support, connect individuals, events, and pieces of information in text to life experiences.	Classroom Advantage OnlyConnect to Me		
CRAFT & STRUCTURE	·	·	·
RI4: With modeling and support, ask and answer questions about unknown words in a text.	Books contain bolded words which are vocabulary words found within the online glossary. These words can be clicked on by the learner to provide a picture of the word with a definition, as well as a slowed pronunciation of the word.	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	 Homelink Newsletters Reading Comprehension and Vocabulary My Backpack App



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
CRAFT & STRUCTURE continued			
RI5: With modeling and support identify the front cover, and back cover of a book.	Prior to reading each story, the front cover to each online book is displayed on the screen and the titles are read out loud from the title page .	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	 Homelink Newsletters Reading Comprehension and Vocabulary My Backpack App
RI6: With modeling and support define the role of the author and illustrator/ photographer in presenting the ideas or information in a text.	 Prior to reading each online story, the front cover to each online book is displayed on the screen and the name of the title, author, and illustrator are read out loud . Words Tell About the Picture Missing Pictures 	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	 Homelink Newsletters Reading Comprehension and Vocabulary My Backpack App
INTEGRATION OF KNOWLEDGE & IDE	EAS		
RI7: With modeling and support, tell how the illustrations/photographs support the text.	Words Tell About the PictureMissing PicturesPicture Clues	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	
RI8: With modeling and support identify the reasons an author gives to support points in a text.		• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	
RI9: With prompting and support, discuss similarities and differences between two texts on the same topic (i.e. in illustrations or descriptions).	Classroom Advantage OnlyMake ComparisonsLook At Details	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	
RANGE OF READING AND LEVEL OF	TEXT COMPLEXITY		
RI10: Actively engage in group reading activities with purpose and understanding.	 Math Books Science Books (See list of titles at end of document) 	• See "Reading with Preschool Children" in the SmartStart Teacher Guide.	 Homelink Newsletters Reading Comprehension and Vocabulary My Backpack App



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
READING FOUNDATIONAL SKILLS			
PRINT CONCEPTS			
RF1a: Demonstrate an awareness that words are read from left to right, top to bottom and page by page.	 Read with Me Books Sing a Rhyme Songs/Books (See list of titles at end of document) Print Directionality Print Concept 	See "Reading with Preschool Children" in the SmartStart Teacher Guide.	 Homelink Newsletters Reading Comprehension and Vocabulary My Backpack App
RF1b: Recognize that spoken words can be written and read.	 Letters Make Words Print Concepts Distinguish Letters Picture Story Read with Me Books Sing a Rhyme Songs/Books (See list of titles at end of document) 	 Word Hunt Word Walk 20 Power Word practice pages 10 Decodable Word activities This Little Pig: Standing Sentence 	 Homelink Newsletters Phonological Awareness My Backpack App
RF1c: Understand that words are separated by spaces in print.	Print ConceptsLetters Make Words	 Word Hunt Word Walk 20 Power Word practice pages 10 Decodable Word activities This Little Pig: Standing Sentence 	 Homelink Newsletters Phonological Awareness My Backpack App
RF1d: Recognize and name some upper and lowercase letters of the alphabet.	 ABC Songs Distinguish Letters Hidden Letters Letter Pictures Letter Checker Hidden Pictures Name That Letter Fast Letter Fun 	 Waterford Letter Cards 26 Lowercase Letter Introduction activities 26 Capital Letter Introduction activities Letter match activity and master Trace masters Grown Up Name Tags Why Do We Have Capital and Lowercase Letters? 	 Homelink Newsletters Alphabet Knowledge Nursery Rhymes & Songs DVD



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
PHONOLOGICAL AWARENESS			
RF2a: Recognize rhyming words in spoken language.	 Rhyming Words song Rhyme Make It Rhyme One Doesn't Rhyme 	 Apple Tree Rhyming Rhyme Awareness: Humpty Dumpty Rhyme Race Sizes Song Guess the Rhyme 	 Homelink Newsletters Phonological Awareness My Backpack App Nursery Rhymes & Songs DVD
RF2b: Identify and isolate individual words in a spoken sentence.	Syllable SafariSyllables	 At Camp: Syllable Awareness Baby's Birthday: Syllable Awareness Five: Combining Syllables Seasons Syllables 	 Homelink Newsletters Phonological Awareness My Backpack App
RF2c: Count, pronounce, blend and segment syllables in spoken words.	SyllableSyllable SafariTake Away Syllables	 At Camp: Syllable Awareness Baby's Birthday: Syllable Awareness Five: Combining Syllables Seasons Syllables 	 Homelink Newsletters Phonological Awareness My Backpack App
RF2d: Blend and segment onsets and rimes of single syllable spoken words.	Blend Onset/RimeBlending Dragon		
RF2e: Isolate and pronounce the initial sound in spoken words.	Initial SoundRight Initial SoundLetter Sound	 Under: Blend Initial Phonemes Family Vacation: Blend Initial Phonemes Watch the Woolly Worm Blend Initial Phonemes Rex Is in a Fix: Blend Initial Phonemes 	 My Backpack App Nursery Rhymes & Songs DVD
RF2f: Orally blend and segment individual phonemes in two-to-three phoneme words.	 Blend Every Sound Blending Riddles Stick 'n' Spell Blend Individual Phonemes Blending Find the Picture 	 Blend Initial Phonemes Rex Is in a Fix: Blend Initial Phonemes 	 My Backpack App Nursery Rhymes & Songs DVD



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
PHONICS & WORD RECOGNITION			
RF3a: Recognize that words are made up of letters and their sounds.	 Sound Songs Letters Make Words Letter Sound Sound Room 	 25 Letter Sound Lessons 26 Read With Me activities Classmate Phonics Sound Sense Playing Cards 	 Homelink Newsletters Alphabet Knowledge Nursery Rhymes & Songs DVD Letter Sound Songs DVD
RF3b: Demonstrate basic knowledge of one-to-one letter sound correspondences by producing the most frequent sound for some consonants.	Sound SongsLetters Make WordsLetter SoundSound Room	 25 Letter Sound Lessons 26 Read With Me activities Classmate Phonics Sound Sense Playing Cards 	 Homelink Newsletters Alphabet Knowledge Nursery Rhymes & Songs DVD Letter Sound Songs DVD
RF3c: Recognize name in print as well as some environmental print (symbols/ words).	Name RecognitionWhat's Your Name?Name SyllablesWorlds in Your World	Grown Up Name TagsBaa Baa Black Sheep: Name Stamps	
FLUENCY			
RF4: Engage with a variety of texts (e.g., a variety of structures and/or genres) with purpose and understanding.	 Read with Me Books Sing a Rhyme Songs/Books Math Books Science Books (See list of titles at end of document) 	See "Reading with Preschool Children" in the SmartStart Teacher Guide.	
WRITING			
TEXT TYPES AND PURPOSE			
W1: With modeling and support, use a combination of drawing, dictating, and developmentally appropriate writing to share opinion about an experience or book.	• Letter Picture Writing (A-Z, a-z) Letter Pictures (A-Z, a-z)	 Journal activities Power Words cards masters Roll a Power Word sheets Power Word practice pages Writing Center activities 	 Homelink Newsletters Alphabet Knowledge Nursery Rhymes & Songs DVD Letter Sound Songs DVD
W2: Use a combination of drawing, dictating, or developmentally appropriate writing to state information on a topic.	 Letter Picture Writing (A-Z, a-z) Letter Pictures (A-Z, a-z) 	 Journal activities Power Words cards masters Roll a Power Word sheets Power Word practice pages Writing Center activities 	 Homelink Newsletters Alphabet Knowledge Nursery Rhymes & Songs DVD Letter Sound Songs DVD



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
TEXT TYPES AND PURPOSE continue	d	·	
W3: With modeling and support, use a combination of drawing, dictating, or developmentally appropriate writing to communicate a personal story about a single event and tell about the event in a meaningful sequence.	 Letter Picture Writing (A-Z, a-z) Letter Pictures (A-Z, a-z) What Comes Next? 	 Journal activities Power Words cards masters Roll a Power Word sheets Power Word practice pages Writing Center activities 	 Homelink Newsletters Alphabet Knowledge Letter Sound Songs DVD
PRODUCTION AND DISTRIBUTION OF	WRITING		
W5: With modeling and guidance, and support from adults, review drawing, dictations or developmentally appropriate writing.	 Letter Picture Writing (A-Z, a-z) Letter Pictures (A-Z, a-z) 	 Journal activities Power Words cards masters Roll a Power Word sheets Power Word practice pages Writing Center activities 	 Homelink Newsletters Alphabet Knowledge Nursery Rhymes & Songs DVD Letter Sound Songs DVD
W6: With prompting and support from	Observe a Simple System		
adults, explore a variety of digital tools to express ideas.	Classroom Advantage OnlyWrite About It: Two Little Pines		
RESEARCH TO BUILD AND PRESENT	KNOWLEDGE		
W7: Participate in shared research and shared writing projects.	Science ToolsObserve a Simple System	 Questions for the Librarian Many science experiments	
W8: With modeling and support from adult, recall information from experiences or information from provided sources to answer a question.	 What Comes Next? Read With Me Books Sing a Rhyme Books & Songs (See list of titles at end of document) Classroom Advantage Only Compare Characters Build Knowledge Connect to Me Find an Answer Sum Up, Five W's 	 Watch the Woolly Worm: Blend Initial Phonemes Do You Know Which Ones Will Grow? I Go: Syllable Awareness One Elephant Went Out to Play: Check My Guess Rex Is in a Fix: Blend Initial Phonemes 	 Homelink Newsletters Comprehension and Vocabulary My Backpack App



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
SPEAKING & LISTENING			
COMPREHENSION AND COLLABORA	TION		
SL1: Participate in collaborative conversations with diverse partners about pre-kindergarten topics and texts with peers and adults in small and larger groups.	Children interacting with SmartStart courseware are constantly listening to input and responding with choices. Children must be able to listen, to understand, and to respond appropriately.	 Polly's Tea party TV Stars Do You Have? Find Someone Who Has Barnyard Dance I Am a Clown Old Lady's Animals Telephone Game Dramatic Play center activities 	
SL1a: Follow agreed-upon rules for discussions (e.g., listening to others and taking turns, speaking about the topics and texts under discussion).	Children interacting with SmartStart courseware are constantly listening to input and responding with choices. Children must be able to listen, to understand, and to respond appropriately.	 Polly's Tea party TV Stars Do You Have? Find Someone Who Has Barnyard Dance I Am a Clown Old Lady's Animals Telephone Game Dramatic Play center activities 	
SL1b: During scaffolded conversations, continue a conversation through multiple exchanges.		 TV Stars Activity First, Next, Last Stories Itsy Bitsy Spider Friday Journal Prompts How to Wash My Bear I Love My Hat A Dinosaur Would Be a Terrible Pet Do You Know Which Ones Will Grow? 	 Homelink Newsletters Reading Math Science



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
COMPREHENSION AND COLLABORA	TION continued		
SL2: Confirm understanding of text read aloud or information presented orally or through other media by asking and answering questions about key details with modeling and support.	If needed, the courseware will provide support and visual cues. DLL students often thrive due to the scaffolded support and individual learning comprehension practice they receive while interacting with the courseware. • Read With Me Books • Sing a Rhyme Books & Songs • Math Books • Science Books (See list of titles at end of document) • Videos: Large Small Toys, Big Little Animals; Sheep; Words In Your World; Farm Animals; Ecosystems	 Reading Center Daily Circle Time 	 Homelink Newsletters Reading Comprehension and Vocabulary Nursery Rhymes & Songs DVD Letter Sound Songs DVD
SL3: Ask and answer questions in order to seek help, get information, or clarify something that is not understood.	 If children are unable to answer a question or are distracted and do not interact with the program, a notice will appear that they should ask their teacher for help. 	Ask the LibrarianI Ask QuestionsBear Hunt	
PRESENTATION OF KNOWLEDGE AN	ID IDEAS		
SL4: Describe familiar people, places, things and events with modeling and support.	 Missing Pictures What Comes Next? Words in Your World video My Family: My Name is Squirrel; Come Inside; Soup's On Family Photo Fun: The Picnic 	 I Love My Hat Jack and Jill: Mixed Up Words First, Next and Last Stories Nancy Knows I Am, I Can Baseball Cards TV Stars! 	
SL5: Add drawings or visual displays to descriptions as desired to provide additional detail.	 My Family: My Name is Squirrel Art Day: Squirrel's Sketches 	 TV Stars Activity First, Next, Last Stories Itsy Bitsy Spider Friday Journal Prompts How to Wash My Bear I Love My Hat A Dinosaur Would Be a Terrible Pet Do You Know Which Ones Will Grow? 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
PRESENTATION OF KNOWLEDGE AN	D IDEAS continued		
SL6: With modeling and support, speak audibly and express thoughts, feelings and ideas clearly.	 My Family: Musical Mayhem Baby's Birthday: Do I Have To?; It's Not Fair! Hide and Seek: Lost and Found; Boo Hoo Baby; Find Me! Family Photo Fun: Broken Lamp I Can Calm Down: Baby Wants Berries 	 TV Stars Activity First, Next, Last Stories Itsy Bitsy Spider Friday Journal Prompts How to Wash My Bear I Love My Hat A Dinosaur Would Be a Terrible Pet Do You Know Which Ones Will Grow? 	 Homelink Newsletters Reading Math Science
LANGUAGE			
CONVENTIONS OF STANDARD ENGL	ISH		
L1: Demonstrate beginning understanding of the conventions of standard English grammar and usage when engaged in literacy activities (e.g. Interactive Read Alouds, shared reading, shared writing, developmentally appropriate writing, oral language activities, etc.).	 Read with Me Books Sing a Rhyme Songs/Books Math Books Science Books (See list of titles at end of document) 	 Journal activities Power Words cards masters Roll a Power Word sheets Power Word practice pages Writing Center activities 	 Homelink Newsletters Reading Comprehension and Vocabulary Phonological Awareness My Backpack App
L1a: Print upper and lowercase letters in a first name.	 Letter Picture Writing (A-Z, a-z) Letter Pictures (A-Z, a-z) What's Your Name? 	 Journal activities Power Words cards masters Roll a Power Word sheets Power Word practice pages Writing Center activities 	 Homelink Newsletters Alphabet Knowledge
L1b: Use frequently occurring nouns and verbs.	 Classroom Advantage Only Plural Nouns More Than One Song Verbs 	TV Stars! Activity	
L1c: Develop understanding of singular and plural nouns (e.g. dog means one dog; dogs means more than one dog).	Classroom Advantage OnlyPlural NounsMore Than One Song		
L1d: Understand and begin to use question words (e.g., interrogatives such as who, what, where, when, why, how).	Classroom Advantage OnlySum Up, Five W's		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
CONVENTIONS OF STANDARD ENGL	ISH continued		
L1e: Gain exposure to the most frequently occurring prepositions (e.g., to, from, in, out, on, off, for, of, by, with).	Classroom Advantage OnlyPreposition Ship song		
L1f: Produce complete sentences in shared language activities.	 Classroom Advantage Only What is a Sentence? song Sentences 	 First, Next, Last Stories Itsy Bitsy Spider Friday Journal Prompts How to Wash My Bear I Love My Hat A Dinosaur Would Be a Terrible Pet Do You Know Which Ones Will Grow 	 Homelink Newsletters Reading Math Science
L2: Gain exposure to conventions of standard English capitalization, punctuation, and spelling during shared reading and writing experiences.	 Read with Me Books Sing a Rhyme Songs/Books Math Books Science Books (See list of titles at end of document) 	 First, Next, Last Stories Itsy Bitsy Spider Friday Journal Prompts How to Wash My Bear I Love My Hat A Dinosaur Would Be a Terrible Pet Do You Know Which Ones Will Grow 	
L2a: Recognize that their name begins with a capital letter.	 What's Your Name? Classroom Advantage Only Nouns 		
L2b: Demonstrate awareness of name and function of end punctuation (e.g., period, question mark and exclamation point).	 Classroom Advantage Only Sentence Marks song What is a Sentence? song Sentence Marks 		
L2c: Write a letter or letters for most consonant and short-vowel sounds (phonemes).	 Sound Songs Letters Make Words Letter Sound Sound Room 		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
CONVENTIONS OF STANDARD ENGL	ISH continued		
L2d: Spell simple words phonetically, drawing on knowledge of sound-letter relationships.	 Sound Songs Blend Every Sound Blending Riddles Stick 'n' Spell Blend Individual Phonemes Blending Sound Room Letter Sound Letters Make Words 	 Journal activities Power Words cards masters Roll a Power Word sheets Power Word practice pages Writing Center activities 	
L2e: Produce handwriting that is legible to the audience.	• Letter Picture Writing (A-Z, a-z) Letter Pictures (A-Z, a-z)	 Journal activities Power Words cards masters Roll a Power Word sheets Power Word practice pages Writing Center activities 	
L3: (Begins in grade 2.)			
VOCABULARY ACQUISITION AND US	SE		
L4: Determine or clarify the meaning of unknown and multiple meaning words and phrases based on kindergarten reading and content.	SmartStart exposes children to a varied and increasingly complex set of reading, math, science, and social studies vocabulary which in turn allows students to generate words that have similar meanings. Classroom Advantage Only • Synonym Tree song • Homophones • Homophone Monkey • Vocab Assessment		
L4a: Identify new meanings for familiar words and apply them accurately (e.g., knowing duck is a verb and learning the verb to duck).	 Classroom Advantage Only Homophones Homophone Monkey Vocab Assessment 		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
VOCABULARY ACQUISITION AND US	E continued		
L4b: Use the most frequently occurring inflections and affixes (e.g., -end, -s, re-, un-, pre-, -ful, -less) as a clue to the meaning of an unknown word.	 Classroom Advantage Only Put It at the End song Suffixes Vocab Assessment 		
L5: With guidance and support from adults, explore word relationships and nuances in word meanings.	SmartStart exposes children to a varied and increasingly complex set of reading, math, science, and social studies vocabulary which in turn allows students to generate words that have similar meanings. Classroom Advantage Only • Synonym Tree song • Homophones • Homophone Monkey • Vocab Assessment		
L5a: Sort common objects into categories (e.g., shapes, foods) to gain a sense of the concepts the categories represent.	 All Sorts of Laundry song Buttons, Buttons book Sort 	Center Activities	
L5b: Demonstrate understanding of frequently occurring verbs and adjectives by relating them to their opposites (antonyms).	• Opposites	Center Activities	
L5c: Identify real-life connections between words and their use (e.g., note places at school that are colorful).	 Words Tell About the Pictures Words in Your World; Sheep; Farm Animals; Big Little Animals; Ecosystems Classroom Advantage Only Build Knowledge: Lizard and the Painted Rock Build Knowledge: Mr. Lucky Straw Build Knowledge: La Tortuga 	 Chrysanthemum I Touch My Nose Like This: Follow M 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
VOCABULARY ACQUISITION AND US	SE continued		
L5d: Distinguish shades of meaning among verbs describing the same general action (e.g., walk, strut, prance) by acting out meanings.	Classroom Advantage OnlySynonymsVerbs		
L6: Use words and phrases acquired through conversation, reading and being read to, and responding to text.	 SmartStart exposes children to a varied and increasingly complex set of academic vocabulary related to literature, math, science and social studies. Read with Me Books Sing a Rhyme Songs/Books Math Books Science Books (See list of titles at end of document) Classroom Advantage Only Traditional Tales 	 New vocabulary is constantly introduced, practiced, discussed and used within most all of the Activity Library activities. 	
MATHEMATICS			
COUNTING AND CARDINALITY			
A. KNOW NUMBER NAMES AND THE	COUNT SEQUENCE		
PK.CC.1: Count verbally to ten by one.	 Number and Counting Songs Math Books Number Practice Number Trace (iPad only) Bug Bits Number Counting Extended Practice Number Instruction Counting Puzzle Dot to Dot 	 Counting Beads Number books Number book activities Peace How Many Muffins? Grab and Match Ten Little Goldfish Bathtub Game 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
A. KNOW NUMBER NAMES AND THE	COUNT SEQUENCE continued		
PK.CC.2: Recognize the concept of just after or just before a given number in the counting sequence up to ten.	 Number and Counting Songs Math Books Number Practice Number Trace (iPad only) Bug Bits Number Counting Extended Practice Number Instruction Counting Puzzle Dot to Dot 	 Counting Beads Number books Number book activities Peace How Many Muffins? Grab and Match Ten Little Goldfish Bathtub Game 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs
PK.CC.3: Identify written numerals 0-10.	 Number Practice Number Trace (iPad only) Number Instruction Bug Bits 	 Compose Numbers Going Fishing Number Beads Weekly Read and Write Number activities Scorecard Shape Count Practice Pages 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs
A. COUNT TO TELL THE NUMBER OF	OBJECTS		
PK.CC.4: Understand the relationship between numbers and quantities to five then to ten; connect counting to cardinality.	 Number and Counting Songs Math Books Number Counting Extended Practice Number Instruction Number Practice Number Trace (iPad only) Bug Bits Make and Count Groups Dominoes Order Numbers 	 Bathtub Game Counting Beads Number books Number book activities Peace 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. COUNT TO TELL THE NUMBER OF	OBJECTS continued		
PK.CC.4a: When counting objects, say the number names in the standard order, pairing each object with one and only one number name.	 Number and Counting Songs Math Books Number Counting Extended Practice One-to-One Correspondence Number Instruction Number Practice Number Trace (iPad only) Bug Bits Make and Count Groups Dominoes Order Numbers 	 Bathtub Game Counting Beads Number books Number book activities Peace 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs
PK.CC.4b: Recognize that the last number name said tells the number of objects counted.	 Number and Counting Songs Math Books Number Counting Extended Practice One-to-One Correspondence Number Instruction Number Practice Number Trace (iPad only) Bug Bits Make and Count Groups Dominoes Order Numbers 	 Bathtub Game Counting Beads Number books Number book activities Peace 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs
PK.CC.4c: Begin to recognize that each successive number name refers to a quantity that is one larger.	 Number and Counting Songs Math Books Number Counting Extended Practice One-to-One Correspondence Number Trace (iPad only) Bug Bits Make and Count Groups Order Numbers 	 Bathtub Game Counting Beads Number books Number book activities Peace 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. COUNT TO TELL THE NUMBER OF	OBJECTS continued		
PK.CC.5: Represent a number (0-5, then to ten) by producing a set of objects with concrete materials, pictures, and/or numerals (with 0 representing a count of no objects).	 Number and Counting Songs Math Books Number Counting Extended Practice Order Numbers Count on by 1 Number Instruction Counting Puzzle Number Trace (iPad only) Bug Bits 	 Bathtub Game Counting Beads Number books Number book activities Peace Grab and Match Lily Pad Numbers Classroom Count Number Frames Number Museum 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs
PK.CC.6: Recognize the number of objects in a set without counting (Subitizing). (Use one to five objects).	 Counting Songs Make and Count Groups Dominoes Moving Target 	 Grab and Match Lily Pad Numbers Classroom Count Number Frames Number Museum Waterford Subitizing Cards 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs
A. COMPARE QUANTITIES			
PK.CC.7: Explore relationships by comparing groups of objects up to five and then ten. Identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in a another group (e.g., by using matching and counting strategies). (Include groups with up to five objects).	 Number and Counting Songs Math Books Make and Count Groups More Than For the Birds book Greater Than, Less Than (1-digit Numbers) Make a Math Story (More Than) Make a Math Story (Fewer Than) 	 Equals Sign Fewer Than Greater Than/Less Than Pasta Pot Peace Sticker Game 	 Homelink Newsletters Math My Backpack App Math Sing-Along DVDs



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
OPERATIONS & ALGEBRAIC THINKIN	G		
A. UNDERSTAND ADDITION AS PUTTIN	IG TOGETHER AND ADDING TO, AND UI	NDERSTAND SUBTRACTION AS TAKING	APART AND TAKING FROM
PK.OA.1: Explore addition and subtraction with objects, fingers, mental images, drawings1, sounds (e.g., claps), acting out situations, or verbal explanations (up to five).	 Make and Count Groups Add Groups Subtract Groups Act Out Addition Act Out Subtraction Subtract Those Cars 	 5 Plus Kid Addition Number Beads Number 6 Bags Truck Addition & Subtraction 10 to 0 activity Subtraction Subtracting to 9 Subtract from 5 Yummy Subtraction 	 Homelink Newsletters Math
PK.OA.2: Decompose quantity (less than or equal to five) into pairs in more than one way (e.g., by using objects or drawings).	 Make and Count Groups Act Out Addition Act Out Subtraction Make a Math Story 	 Fist Addition Tea Party Add to 6 Addition Stories Whale Stories Yummy Subtraction Pairs There Go the Leaves! Monkeys in Trees 	 Homelink Newsletters Math
PK.OA.3: For any given quantity from zero to five, use objects or drawings to find the quantity that must be added to make five.	 Make and Count Groups Act Out Addition Make a Math Story 	 Fist Addition Tea Party Addition Stories Whale Stories There Go the Leaves! Monkeys in Trees 	 Homelink Newsletters Math
NUMBER AND OPERATIONS IN BASE	TEN		
A. WORK WITH NUMBERS 0-10 TO G	AIN FOUNDATIONS FOR PLACE VALUE	E	
PK.NBT.1: Investigate the relationship between ten ones and ten.	Classroom Advantage OnlyPlace Value		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
MEASUREMENT & DATA			
A. DESCRIBE AND COMPARE MEASU	RABLE ATTRIBUTES		
PK.MD.1: Describe measurable attributes of objects, such as length or weight.	 Size Order Size Length Big and Little Songs: Large, Larger, Largest; Savanna Size Heavy and Light Tall and Short Capacity 	Seed InvestigationHow Strong is the Magnet?	
PK.MD.2: Directly compare two objects with a measurable attribute in common, using words such as longer/shorter; heavier/lighter; or taller/shorter.	 Size Order Size Length Big and Little Songs: Large, Larger, Largest; Savanna Size Heavy and Light Tall and Short 	 Seed Investigation How Strong is the Magnet? Measuring Noodles Noodle Lengths Order it Up! Rainbow Density Jar Size Sorting Station Bones Exploration Heavy and Light Lining Up Boxes 	
A. SORT OBJECTS INTO CATEGORIE	S AND COMPARE QUANTITIES		
PK.MD.3: Sort objects into self-selected and given categories.	 All Sorts of Laundry song Buttons, Buttons book Sort Patterns Order Size Science Tools Materials Red,, Yellow, Blue Capacity Length 	 Insect and Spider Numbers Sort by Texture Teddy Bear Contest Trash or Garbage Worm Sort Guess My Rule 	• Homelink Newsletters – Math



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
GEOMETRY			
A. IDENTIFY AND DESCRIBE TWO-DI SPECIAL RECTANGLE)	MENSIONAL SHAPES (CIRCLES, TRIA	NGLES, RECTANGLES; INCLUDING A	A SQUARE WHICH IS A
PK.G.1: Match like (congruent and similar) shapes.	 Geometry & Spatial Sense DA Solid Shapes Simple Shapes Songs: Shapes, Shapes, Shapes; Marmot Shapes; Kites Build with 3D Shapes Solid Shapes 	 6 Pattern Block Puzzles Circles and Sides Combining Shapes Playing with Shapes Shape Cards 	• Homelink Newsletters – Math
PK.G.2: Group the shapes by attributes.	 Geometry & Spatial Sense DA Solid Shapes Simple Shapes Songs: Marmot Shapes; Shapes, Shapes, Shapes; Kites Solid Shapes 	 6 Pattern Block Puzzles Circles and Sides Combining Shapes Playing with Shapes Shape Cards 	
A. WORK WITH THREE-DIMENSIONA	L SHAPES TO GAIN FOUNDATION FO	R GEOMETRIC THINKING	
PK.G.3: Match and sort three-dimensional shapes.	DA Solid ShapesSolid ShapesBuild with 3D Shape	 6 Pattern Block Puzzles Circles and Sides Combining Shapes Playing with Shapes Shape Cards 	
PK.G.4: Describe three-dimensional objects using attributes.	DA Solid ShapesSolid ShapesBuild with 3D Shape	 6 Pattern Block Puzzles Circles and Sides Combining Shapes Playing with Shapes Shape Cards 	 Homelink Newsletters Math



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
A. WORK WITH THREE-DIMENSIONA	L SHAPES TO GAIN FOUNDATION FO	R GEOMETRIC THINKING continued	
PK.G.5: Compose and describe structures using three-dimensional shapes. Descriptions may include shapes attributes, relative position, etc.	 DA Solid Shapes Solid Shapes Build with 3D Shape Songs: Position; Get Over the Bugs; Up in the Air Over, Under, and Through Top, Beside, and Bottom Above, Below, Next to, On First, Middle, Last Over, Under, Above, Below Inside, Outside, Between 	 6 Pattern Block Puzzles Circles and Sides Combining Shapes Here, Kitty, Kitty Little Miss Muffet: Curds and Whey Playing with Shapes Set the Table Unit Blocks Where are the Bears? Shape Cards 	 Homelink Newsletters Math
SOCIAL STUDIES			
POLITICAL SCIENCE			
A. THE FOUNDATIONS AND FUNCTION	ON OF GOVERNMENT		
1. Identify the importance of rules.	 Daily Calendar Activities Broken Lamp Dinner Time The Picnic 	 Taking Good Care of Our Earth Wash the Tables! Aquarium Manners Taking Turns Game Let's Play Personal Space Circle Garbage Elves Please and Thank You Telling the Truth 	
2. Identify symbols and practices associated with the United States of America.		During daily circle time, teachers can guide students to participate in activities such as the Pledge of Allegiance in order to learn the basic American symbols.	
B. INDIVIDUAL AND GROUP PARTICI	PATION IN THE POLITICAL SYSTEM		·
1. Recognize people important to the American political system.		During daily circle time, teachers can guide students to recognize photos of the President, Vice-President, and Maryland's Governor.	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
C. PROTECTING RIGHTS AND MAINT	AINING ORDER		
1. Identify the roles, rights, and responsibilities of being a member of the family and school.	 My Name is Squirrel Come Inside Dinner Time The Picnic Soup's On Clubhouse Marmot Basket Broken Lamp 	 Household Arrangements Tortillas, Tortillas: Family Dinner Same, Same, But Different Zulu Art 	
PEOPLES OF THE NATION AND THE	WORLD		
A. ELEMENTS OF CULTURE			
1. Identify themselves as individuals and members of families that have the same human needs as others.	 My Name is Squirrel Come Inside Dinner Time The Picnic Soup's On! 	 Same, Same, But Different My Body is Amazing Same, Same, But Different I Try New Things 	
B. CULTURAL DIFFUSION			
None for four year olds.			
C. CONFLICT AND COMPROMISE			
1. Identify how groups of people interact	 Come Inside Soup's On Dinner Time The Picnic 	 Household Arrangements Tortillas, Tortillas: Family Dinner Same, Same, But Different Zulu Art 	
A. USING GEOGRAPHIC TOOLS			
1. Recognize that a globe and maps are used to help people locate places.	At the beginning of each letter review song, reinforcing lowercase letter recognition, print concepts, and directionality, a world map displays, then zooms in and names the country of origin.	 Where in the World? Oceans Make a Mountain Rainforests Ecosystems Review Sensory Table: Mountains Desert Station 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. GEOGRAPHIC CHARACTERISTICS	OF PLACES AND REGIONS		
1. Recognize that places in the immediate environment have specific physical and human-made features.	 Words in Your World song Where in the World Would You Go Today? book 	 Where in the World? Oceans Make a Mountain Rainforests Ecosystems Review 	
C. MOVEMENT OF PEOPLE, GOODS A	ND IDEAS		
1. Identify the role of transportation in the community.	The Bus songPicture Story; The Bus	• The Bus: Loading and Unloading the Bus	
D. MODIFYING AND ADAPTING TO TH	IE ENVIRONMENT		
1. Describe how people adapt to their immediate environment.	 Precipitation song Where in the World Would You Go Today? book Classroom Advantage Only That's What I Like About Seasons Summer Spring Winter Fall Desert Mountain Rainforest 	 Rainforest Feathers Trash or Garbage Taking Good Care of Our Earth 	
ECONOMICS			
A. SCARCITY AND ECONOMIC DECIS	ION-MAKING		
1. Recognize that people have to make choices because of unlimited economic wants.		• Me on Market Street	
2. Identify that materials/resources are used to make products.	 Food From Plants Classroom Advantage Only Materials 	• Farm to Table	
3. Explain how technology affects the way people live, work, and play.	 I Want to Be a Scientist Like Wilbur and Orville Wright 		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. ECONOMIC SYSTEMS AND THE RO	LE OF GOVERNMENT IN THE ECONO	МҮ	
1. Identify types of local markets.	• Joe's Market	• Farm to Table	
2. (Indicator begins in Grade 3)			
3. Identify how goods are acquired.	Classroom Advantage OnlyFollow the Apples!	Farm to TableMe on Market Street	
HISTORY			
A. CHANGE OVER TIME			
1. Distinguish among past, present, and future time.		I Want to Be a Scientist Like George Washington Carver	
SOCIAL STUDIES SKILLS AND PROCE	SSES		
A. LEARN TO READ AND CONSTRUC	T MEANING ABOUT SOCIAL STUDIES		
1. Develop and apply social studies vocabulary through exposure to a variety of text and portions of text.	 Read With Me Books Sing a Rhyme Songs/Books Math Books Science Books (See list at end of document) 	See Teacher Guide "Reading With Preschool Children."	
2. Use strategies to prepare for reading (before reading).	PredictingWords Tell About the Pictures	See Teacher Guide "Reading With Preschool Children."	
3. Use strategies to monitor understanding and derive meaning from text and portions of text (during reading).	What Comes Next?Missing Pictures	See Teacher Guide "Reading With Preschool Children."	
4. Use strategies to demonstrate understanding of the text (after reading).	What Comes Next?Missing Pictures	See Teacher Guide "Reading With Preschool Children."	
B. LEARN TO WRITE AND COMMUNIC	CATE SOCIAL STUDIES UNDERSTANDI	NGS	
1. Compose oral, written, and visual presentations that express personal ideas, inform, and persuade.		 Bone Exploration Bungee Scale The Sun Makes Things Warm Observing Plant and Animals Roots and Shoots 	
2. Locate, retrieve, and use information from various sources to accomplish a purpose.	Science InvestigationScience Tools	Ask the Librarian	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
C. ASK SOCIAL STUDIES QUESTIONS			
1. Identify a topic that requires further study.	Science Investigation	 Seed Investigation Will It Fly? Do Plants Need Water to Grow? Book of Smells Graphing Solids Where in the World? States of Matter Roots and Shoots Solid and Liquid 	
2. Identify a situation or problem that requires study.	Science Investigation	 What's the Matter? Volcanoes Where Does Our Water Come From? The Sun Makes Things Warm Seed Investigation Star Pictures Traveling Light 	
D. ACQUIRE SOCIAL STUDIES INFOR	MATION		
1. Identify primary and secondary sources of information that relate to the topic/ situation/problem being studied.	Science ToolsScience Investigation	Ask the Librarian	
2. Engage in field work that relates to the topic/situation/problem being studied.	Science ToolsScience Investigation	Ask the Librarian	
E. ORGANIZE SOCIAL STUDIES INFO	RMATION		
1. Organize information from non-print sources.	 Where in the World Would You Go Today? I Am Part of All I See Videos: Animal Sounds, Words In Your World, Farm Animals, Sheep, Ecosystems 		
2. Organize information from print sources.		Ask the Librarian	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
F. ANALYZE SOCIAL STUDIES INFORI	MATION		
1. Interpret information from secondary sources including pictures, graphics, maps, atlases, and timelines.	 Where in the World Would You Go Today I Am Part of All I See Videos: Animal Sounds, Words In Your World, Farm Animals, Sheep, Ecosystems 	• Where in the World?	
G. ANSWER SOCIAL STUDIES QUEST	IONS		
1. Describe how the community has changed over time and how people have contributed to its change, drawing from maps, photographs, newspapers and other sources.	 Words in Your World song Where in the World Would You Go Today? Book 	 Rainforest Feathers Trash or Garbage I Want to Be a Scientist Like George Washington Carver 	
SCIENCE			
SKILLS & PROCESSES			
A. CONSTRUCTING KNOWLEDGE			
1. Raise questions about the world around them and be willing to seek answers to some of them by making careful observations and trying things out.	 Science Investigation Science Tools Science Books (See list of titles at end of document) I Want to Be a Scientist Like George Washington Carver 	 Seed Investigation States of Matter The Apple Tree Make a Balance Book of Smells Where in the World? Excellent Eyes Water Exploration 	Homelink Newsletters Science
B. APPLYING EVIDENCE AND REASO	NING		·
1. People are more likely to believe your ideas if you can give good reasons for them.	 Science Investigation Science Tools Science Books (See list of titles at end of document) I Want to Be a Scientist Like Jane Goodall I Want to Be a Scientist Like George Washington Carver 	 Book of Smells Excellent Eyes Smell Awareness Sweet, Sour, Bitter, Salty Feely Box Experimenting with Sounds Sensory Table 	 Homelink Newsletters Science



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
C. COMMUNICATING SCIENTIFIC INFO	ORMATION	·	
1. Ask, "How do you know?" in appropriate situations and attempt reasonable answers when others ask them the same question.	 Science Investigation Science Tools Science Books (See list of titles at end of document) 	 Seed Investigation States of Matter The Apple Tree Make a Balance Book of Smells Graphing Solids Where in the World? Excellent Eyes Water Exploration What Do Spiders Like? Can an Earthworm Tell If It's Hot or Cold? Which Works Best: Push or Pull? 	Homelink Newsletters Science
D. TECHNOLOGY			
1. Design and make things with simple tools and a variety of materials.	Science Tools	Tool CenterMaterialsKitty BlocksPlan a Building	
2. Practice identifying the parts of things and how one part connects to and affects another.	Science Tools		Homelink Newsletters Science
3. Examine a variety of physical models and describe what they teach about the real things they are meant to resemble.	SunMoonConstellations	VolcanoesBuild a ConstellationKitty Blocks	
EARTH/SPACE SCIENCE			
A. MATERIALS AND PROCESSES THA	T SHAPE A PLANET		
No standards for preschool.			
B. EARTH HISTORY		1	
No standards for preschool.			
C. PLATE TECTONICS			
No standards for preschool.			



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
D. ASTRONOMY			
No standards for preschool.			
E. INTERACTIONS OF HYDROSPHERE	AND ATMOSPHERE		
2. Describe the weather using observations.	 Precipitation song Weather Clouds I Want to Be a Scientist Like Joanne Simpson 	• Where in the World?	Homelink Newsletters Science
A. DIVERSITY OF LIFE			
1. Observe a variety of familiar plants and animals to describe how they are alike and how they are different.	 Songs: Plant or Animal; Plants are Growing; Vertebrates; Invertebrates Guess What I Am book Plant or Animal Mammals Birds Reptiles Fish Insects, Spiders, and Earthworms 	 Plant or Animal Sort Plant Parts Insects and How They Walk Plant or Animal Observing Plants and Animals Reptiles Insect Parts Worms Invertebrates Same and Different 	• Homelink Newsletters - Science
B. CELLS			
No standards for preschool.			
C. GENETICS			
1. Observe, describe and compare different kinds of animals and their offspring.	• Big Little Animals	MammalsAmphibiansRaising Tadpoles	 Homelink Newsletters Science
D. EVOLUTION			
No standards for preschool.			
E. FLOW OF MATTER			
No standards for preschool.			
F. ECOLOGY			
No standards for preschool.			



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
CHEMISTRY			
A. STRUCTURE OF MATTER			
1. Use evidence from investigations to describe the observable properties of a variety of objects.	Matter songScience InvestigationScience Tools	What's the Matter?Solid or Liquid?States of Matter	
HEALTH			
SAFETY & INJURY PREVENTION			
A. EMERGENCIES			
1. Recognize how to respond appropriately to emergency situations.	 Classroom Advantage Only Storms Lightning Safety 	 Vertebrates: Dem Bones Smoke RisesSo Crawl! Thumbs Up, Thumbs Down 	
B. SAFETY RULES & PROCEDURES			
No standards for preschool.			
NUTRITION & FITNESS			
A. RESPONSES TO FOOD			
1. Identify the relationship between food and the senses.	 The Five Senses song I Wish I Had Ears Like a Bat book Sight Hearing Touch Smell Taste 	 Book of Smells Excellent Eyes Smell Awareness Sweet, Sour, Bitter, Salty Dragons Love Tacos 	
E. FOOD & HEALTH			
1. Recognize the relationship between food and health.	Follow the Apples bookFood From Plants	 Power-Up Breakfast Try For Five Eating the Alphabet Eighteen Carrot Stew: Vegetable 18's 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
PHYSICAL EDUCATION			
SKILLFULNESS			
A. FUNDAMENTAL MOVEMENT			
1. Show fundamental movement skills.	 Exercise and Rest We All Exercise book 	 Discovering Pathways in Space Giraffes Can't Dance Flower Gallop Relay Footprints and Snowflakes Fun in the 'Snow' Listen to the Beat Music Movement Run, Run! Shade or Sun 	
B. CREATIVE MOVEMENT			
1. Show creative movement.	• Baby's Ballet	 Scarf Play Footprints and Snowflakes Fun in the 'Snow' Listen to the Beat Music Movement Barnyard Dance Flight of the Bumblebee Giraffes Can't Dance 	
C. SKILL THEMES			
1. Show skill themes.	• Pretend Play	 Tool Center Fun in the 'Snow' Surfing the Waves Flower Gallop Relay Birds on a Perch We're Standing on One Foot! Catching Objects 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
BIOMECHANICAL PRINCIPLES			
A. EFFECTS ON OBJECTS			
1. Identify ways that people and objects move.	• Baby's Ballet	 Fox in a Box Animals Move It, Move It! Does It Roll? Push and Pull 	
B. BALANCE			
1. Identify balance through movement.	• Baby's Ballet	Birds On a PerchWe're Standing on One Foot!Surfing the Waves	
MOTOR LEARNING PRINCIPLES			
A. APPROPRIATE PRACTICES			
1. Recognize that skills will develop over time with appropriate practice and use of correct cues.	• Do I Have To?	 Bath Time Shadow PlaySuperhero Signals Fun in the 'Snow' Fire Painting Bumper Bubbles Catching Objects 	
B. CORRECTIVE FEEDBACK			
1. Identify the importance of corrective feedback on performance.		 Erasing Mistakes Laser Eyes Bunny Cakes: A Lesson About Determination Plan a Building 	
EXERCISE PHYSIOLOGY			
A. EFFECTS OF PHYSICAL ACTIVITY	ON THE BODY		
1. Identify the effects of physical activity on the body systems.	Health songWe All Exercise bookExercise and Rest		
B. FITT GUIDELINES			
N/A			



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
C. COMPONENTS OF FITNESS			
1. Identify the components of fitness.	Health songWe All Exercise bookExercise and Rest		
D. BENEFITS OF PHYSICAL ACTIVITY			
1. Recognize the benefits of physical activity.	 Health song We All Exercise book Exercise and Rest 	 Discovering Pathways in Space Giraffes Can't Dance Flower Gallop Relay Footprints and Snowflakes Fun in the 'Snow' Listen to the Beat Music Movement Run, Run! Shade or Sun 	
E. NUTRITION AND PHYSICAL ACTIV	İTY	·	
1. Recognize the relationship between nutrition and physical activity.	Follow the Apples bookFood From Plants	Power-Up BreakfastTry For Five	
F. EXERCISE ADHERENCE	1		
1. Recognize the factors influencing daily physical activity.	 Health song We All Exercise book Exercise and Rest 	 Discovering Pathways in Space Giraffes Can't Dance Flower Gallop Relay Footprints and Snowflakes Fun in the 'Snow' Listen to the Beat Music Movement Run, Run! Shade or Sun 	
PHYSICAL ACTIVITY			
A. AEROBIC FITNESS			
1. Identify and show individual aerobic capacity/cardio respiratory fitness.		 Bumper Bubbles Flower Gallop Relay Listen to the Beat Music Movement Run, Run! Shade or Sun 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. MUSCULAR STRENGTH AND EN	IDURANCE		
1. Identify and show activities for muscular strength and muscular endurance.		 Fox in a Box Bumper Bubbles Eight at the Lake: Number Match Tag Flower Gallop Relay 	
C. FLEXIBILITY			
1. Identify and show activities for flexibility.	Baby's BalletHead, Shoulders, Knees, Toes	Surf the WavesWe're Standing on One Foot!	
FINE ARTS			
DANCE			
PERCEIVING, PERFORMING, AND I	RESPONDING		
1. Demonstrate knowledge of how elements of dance are used to communicate meaning.	• Baby's Ballet	 Barnyard Dance I Am a Clown! Music Movement Giraffes Can't Dance Footprints and Snowflakes Dancing With Props Red, Red Robin Flight of the Bumblebee 	
2. Demonstrate kinesthetic awareness and technical proficiency in dance movement.	• Baby's Ballet	 Barnyard Dance I Am a Clown! Music Movement Giraffes Can't Dance Footprints and Snowflakes Dancing With Props Red, Red Robin Flight of the Bumblebee 	
3. Respond to dance through observation, experience, and analysis.		 Barnyard Dance I Am a Clown! Music Movement Giraffes Can't Dance Footprints and Snowflakes Dancing With Props Red, Red Robin Flight of the Bumblebee 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
HISTORICAL, CULTURAL, AND SOCIA			
1. Demonstrate knowledge of dances from a variety of cultures.	• Baby's Ballet	Dancing With Props	
2. Relate dance to history, society, and personal experience.		Dancing With PropsMusic MovementFootprints and Snowflakes	
3. Demonstrate understanding of the relationships between and among dance and other content areas.	• Wake Up: Letter review with Navajo Native American Chant	 Giraffes Can't Dance Flight of the Bumblebee Be a Snake Build a Spider Changing Reptiles 	
CREATIVE EXPRESSION AND PRODU	ICTION		
1. Develop the ability to improvise dance.	• Baby's Ballet	 Barnyard Dance Music Movement Dancing With Props Listen to the Beat I Am a Clown! Scarf Play 	
2. Develop the ability to combine the elements, aesthetic principles, and choreographic forms of dance to communicate meaning.		 Scarf Play Dancing With Props Footprints and Snowflakes Giraffes Can't Dance Red, Red Robin Flight of the Bumblebee 	
3. Develop knowledge and execution of performance competencies in dance.			
AESTHETICS AND CRITICISM			
1. Identify and apply criteria to evaluate choreography and performance.		The SmartStart program provides many opportunities for educators to encourage participation and self expression through dance.	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
MUSIC			
PERCEIVING, PERFORMING AND RES	PONDING		
1. Develop awareness of the characteristics of musical sounds and silence, and the diversity of sounds in the environment.	Sound songSound AwarenessSounds in OrderAnimal Sounds	Experimenting With SoundsJar Symphony	
2. Experience performance through singing, playing instruments, and listening to performances of others.	• Mama's Melody	 Tambourine Craft Playtime With Maracas Instrumental Chairs Bumblebee Basket Rain Sticks Listen to the Beat 	
3. Respond to music through movement.	• Baby's Ballet	 Barnyard Dance I Am a Clown! Music Movement Giraffes Can't Dance Footprints and Snowflakes Dancing With Props Red, Red Robin Flight of the Bumblebee Scarf Play 	
4. Experiment with standard and individually created symbols to represent sounds.		 Tambourine Craft Playtime With Maracas Instrumental Chairs Bumblebee Basket Rain Sticks Listen to the Beat 	
HISTORICAL, CULTURAL AND SOCIAL			· · · · · · · · · · · · · · · · · · ·
1. Develop the ability to recognize music as a form of individual and cultural expression through experiencing music as both personal and societal expression.	• Mama's Melody	• Hi! Notes	
2. Become acquainted with the roles of music in the lives of people.	Baby's BalletMama's Melody		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
HISTORICAL, CULTURAL AND SOCIA	L CONTEXT continued		
3. Explore the relationship of music to dance, theatre, the visual arts and other disciplines.	Review Letter SongsConservation songPollution Rap song	Music MovementDancing With PropsFlight of the Bumblebee	
4. Develop knowledge of a wide variety of styles and genres through the study of music history.			
CREATIVE EXPRESSION AND PRODU	CTION		
1. Develop confidence in the ability to improvise music through experimentation with sound.	Sound songSound Awareness	 Experimenting With Sounds Jar Symphony Tambourine Craft Playtime With Maracas Instrumental Chairs 	
2. Investigate composing music through experimentation with sound and the tools of composition.	Sound songSound Awareness	 Experimenting With Sounds Jar Symphony Tambourine Craft Playtime With Maracas Instrumental Chairs 	
AESTHETICS AND CRITICISM			
1. Express preferences about selected musical compositions.	Musical MayhemMama's Melody		
THEATRE			
PERCEIVING AND RESPONDING			
1. Describe ways that theatre depicts themes and stories.	• Papa's Play		
2. Identify and describe the visual, aural, oral, and kinesthetic elements of dramatic performances.	Baby's BalletMama's MelodyPapa's Play		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
HISTORICAL, CULTURAL, AND SOCIA	AL CONTEXT		·
1. Express a range of responses to a variety of stimuli.		SmartStart's program includes many opportunities for children to express their response to a variety of stimuli. Center activities include stories, songs, nursery rhymes, art activities, and more. See the Teacher Guide for more details.	
2. Demonstrate knowledge of theatrical conventions as performers and as an audience.	Baby's BalletMama's MelodyPapa's Play	Scarf PlayDancing With PropsFootprints and Snowflakes	
CREATIVE EXPRESSION AND PRODU	JCTION		l
1. Use a variety of theatrical elements to communicate ideas and feelings.	Baby's BalletMama' MelodyPapa's Play	Scarf PlayDancing With Props	
2. Demonstrate knowledge of theatre performance and production skills in formal and informal presentations.	Baby's BalletMama's MelodyPapa's Play		
AESTHETICS AND CRITICISM			
1. Identify, describe, and apply criteria to assess individual and group theatre processes.		SmartStart provides opportunities for all to participate encouraging individual interpretation and preference.	
2. Identify, describe, and apply criteria to assess dramatic works and other literature of the theatre.		SmartStart provides opportunities for all to participate encouraging individual interpretation and preference.	
VISUAL ARTS			
PERCEIVING AND RESPONDING			
1. Identify, describe, and interpret observed form.		 Junk Sculpture Zulu Art Blending Art Queen Jewelry Clay Children Superhero Costumes 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
PERCEIVING AND RESPONDING cont	inued		
2. Identify and compare ways in which selected artworks represent what people see, know, feel, and imagine.		 Birthday Cupcakes Slime Junk Sculpture Seed Mosaics Octopus Legs Worm Cups Skeletal Portraits Skeleton Hands Clay Children Superhero Costumes 	
3. Experiment with the elements of art and principles of design to develop personally meaningful compositions.		 Weaving Basket Sand Bottles Museum of Stinky Smells/Beautiful Fragrances Junk Sculpture Superhero Costumes 	
HISTORICAL, CULTURAL AND SOCIA	L CONTEXT		
1. Determine ways in which works of art express ideas about self, other people, places, and events.		Zulu ArtClay ChildrenSuperhero Costumes	
2. Discuss reasons why people (including self) create and use art by studying artworks and other sources of information.		Zulu ArtClay ChildrenSuperhero Costumes	
3. Differentiate among works by artists representative of different cultures.	Classroom Advantage OnlyLizard and the Painted Rock	• Zulu Art	
4. Describe processes used to interpret and express ideas in the visual arts and other disciplines.	Classroom Advantage OnlyLizard and the Painted Rock		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
CREATIVE EXPRESSION AND PRODUC	CTION		
1. Create images and forms from observation, memory, imagination, and feelings.		 Birthday Cupcakes Slime Junk Sculpture Seed Mosaics Octopus Legs Worm Cups Skeletal Portraits Skeleton Hands Clay Children Superhero Costumes 	
2. Investigate a variety of ways that artists develop ideas and organize the elements of art in response to what they see, know, and feel.		 Slime Junk Sculpture Seed Mosaics Worm Cups Clay Children Superhero Costumes Blending Art 	
AESTHETICS AND CRITICISM			
1. Develop and apply criteria to analyze personally created artworks and the artworks of others.		SmartStart encourages students to create and enjoy artworks in all forms with personal preference and interpretation.	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
SOCIAL FOUNDATIONS			
SOCIAL EMOTIONAL REGULATION			
DEMONSTRATES HEALTHY SELF-COI	NFIDENCE		
A. Demonstrates Independence in a R	ange of Routines and Tasks		
1. Seeks new and varied challenges (i.e., put materials together in new ways to test results; joins in a peer created game or activity).	ClubhouseMarmot Basket	 The Problem with Princesses It's More Fun With Friends! You Can Have It When I'm Done Can I Play? 	
2. Requires fewer prompts to follow classroom routines and is able to independently anticipate what happens next.		 Taking Turns Game Let's Play Waiting Game Still and Silent Ninjas 	
B. Demonstrates Age-Appropriate Ind	ependence in Decision-Making		
1. Shows interest in leading activities and taking responsibility during cleanup activities.	ClubhouseMarmot Basket	 Garbage Elves Wash the Tables! Let's Play Master/Mistress of the Animals 	
2. Begins identifying when things are not put away in designated areas.	Lost and FoundSquirrel BlocksBaby's Blocks	Garbage Elves	
3. Further expands areas of decision making (e.g., child may say, "This morning I'm going to work on my Lego building").	 Broken Vase Perfect Present Squirrel Blocks Baby's Blocks Baby Wants Berries 		
INITIATES & MAINTAINS RELATIONS	·		
A. Expresses, Understands, and Respo	onds to Feelings/Emotions of Others		
1. Communicates negative and positive emotions verbally and responds to teacher prompts or directions.	 Lost and Found Do I Have To? It's Not Fair! Soup's On 	We're All HappyGuess How I'm Feeling	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
A. Expresses, Understands, and Resp	onds to Feelings/Emotions of Others	continued	
2. Understands wider array of feelings (e.g., frustrated, scared, lonely) and expresses them to others.	 Lost and Found Do I Have To? It's Not Fair! Soup's On Lost Dinosaur Papa Hurts His Thumb Squirrel Blocks Baby Want Berries Lost Keys Noisy Children Broken Lamp 	 We're All Happy Guess How I'm Feeling 	
3. Seeks adult assistance for classmates who need support.		Asking For Help Game	
4. Shows concern for peers who are upset or hurt.	Boo Hoo BabyDo I Have To?Baby's Blocks	We're All HappyGuess How I'm Feeling	
B. Plays or Works with Others Coope	ratively		
1. Has one or more special friendships.	ClubhouseMarmot Basket	Let's PlayIt's More Fun With FriendsBear Hunt	
2. Initiates interactions (e.g., talking, playing).	Hello! songClubhouseMarmot BasketPretend Play	Let's PlayIt's More Fun With FriendsBear Hunt	
3. Shares materials and equipment with other children with adult modeling and support.	 Hello! song Clubhouse Marmot Basket Pretend Play 	 Let's Play It's More Fun With Friends Bear Hunt You Can Have It When I'm Done Taking Turns Game 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
C. Recognizes Differences or Similarit	ies Between Self as Compared to Ot	hers	
1. Identifies differences or similarities between self as compared to others (e.g., children with disability, gender, hair color, etc.).	 My Name is Squirrel Come Inside Squirrel's Sketches In the Rain 	I Am, I CanNancy Knows	
2. Identifies and negotiates when a peer is not given the same instructions or structure (e.g., "William's mommy lets him watch Dora. Why can't I?").		The Problem with Princesses	
D. Shows Ability to Resolve Conflicts			
1. Identifies interpersonal conflicts and begins to manage emotions more effectively using self-talk with adult support and modeling (e.g., "Take three deep breaths, and then ask Caleb for another turn").	 Lost Dinosaur Baby's Blocks Papa Hurts His Thumb Squirrel Blocks Baby Wants Berries Noisy Children Broken Vase 	 Can I Play? I Am, I Can Let's Play It's More Fun With Friends The Problem With Princesses 	
2. Seeks adult help when solving inter- personal conflicts.	Lost and FoundLost Dinosaur	Asking for Help GameHow to Meet New PeopleCan I Play?	
3. Discusses possible solutions with peers with adult assistance.	 Marmot Basket Lost Dinosaur Papa Hurts His Thumb Lost Keys 	 Asking for Help Game How to Meet New People Can I Play? Let's Play The Problem With Princesses 	
4. Has an awareness of conflict resolution strategies but is not able to independently implement consistently (e.g., understands a story when a social strategy was used but can't adapt functionally).		 Asking for Help Game How to Meet New People Can I Play? Let's Play The Problem With Princesses How To Meet New People 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
SELF-REGULATION/INHIBITORY CON	TROL		
A. Control Impulses			
1. Avoids imitating the negative behavior of peers with minimal prompting from adults.		Still and Silent NinjasWaiting GameTaking Turns Game	
2. Can more reliably control impulses during structured activities that are familiar (e.g., raising hand to talk).		Still and Silent NinjasWaiting GameTaking Turns Game	
3. Can play the role of a teacher in game and monitor other children's behavior and remind them to follow the rules.	• You Be the Teacher	Master/Mistress of AnimalsPlease and Thank You	
4. Sometimes able to resist habits when they are no longer appropriate (e.g., may remember while walking to the bathroom that the paper towels have moved and change course).			
5. Able to play games like Red Light, Green light that require waiting for signal to do something with adult support.		Still and Silent NinjasWaiting GameTaking Turns Game	
B. Resist Temptation			
1. Independently waits for an object without grabbing most of the time.		Still and Silent NinjasWaiting GameTaking Turns Game	
2. Able to take turns with preferred toys or classroom materials (i.e., waits for an object without grabbing with minimal prompting).		 It's More Fun With Friends You Can Have It When I'm Done Taking Turns Game Let's Play Can I Play? Waiting Game Still and Silent Ninjas 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. Resist Temptation continued			,
3. Can wait for a highly desired food or object, although may occasionally need reminders.		 It's More Fun With Friends You Can Have It When I'm Done Taking Turns Game Let's Play Can I Play? Waiting Game Still and Silent Ninjas 	
C. Refrains from Emotional Outbursts	and Unsafe Behaviors		
1. Learns coping strategies (e.g., using words, pretend play, drawing) to establish greater control and competence in managing intense emotions (e.g., after going to the emergency room, he or she may repeatedly play out the experience with dolls and stuffed animals) and resist impulse to harm self, others or property.	 Lost Dinosaur Baby's Blocks Papa Hurts His Thumb Squirrel Blocks Baby Wants Berries Lost Keys Noisy Children Broken Vase 	o the Child	
1. Increases ability to ignore distractions and sustain attention on topics that are of interest to the child (e.g., can focus on a drawing even when other children are nearby; might say, "I'll play with you later. I want to finish this").	 Students wear headphones while working with SmartStart that, along with engaging content, enable students to develop the ability to focus. 	 Laser Eyes Plan a Building 10 Frame Flash 	
2. Capable of sustaining focus on longer-term or complex projects, with support from an adult.		Laser EyesPlan a Building10 Frame Flash	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
E. Attentiveness—Resists Distraction t	o Maintain Focus on Tasks Set By Some	eone Else	
1. Remains on task during an activity set by the teacher for short periods of time despite distractions with minimal prompting from adults (e.g.,, can ignore other activities nearby and hold focus on a teacher directed small group activity).		Laser EyesPlan a Building10 Frame Flash	
2. May need a reminder to return to an earlier task after an interruption.	• When students working in the SmartStart sequence have been inactive for 90 seconds, the program displays a reminder instructing students to ask their teacher for help.	Laser EyesPlan a Building10 Frame Flash	
WORKING MEMORY			
APPROACHES TO LEARNING & EXEC	UTIVE FUNCTIONING		
A. Demonstrate the Ability to Hold an	d Manipulate Information		
 Can remember recent events in a story and use this information to shape predictions and questions. 	What Comes Next?Predicting	 A Dinosaur Would Be a Terrible Pet Questions For the Librarian Illustration Investigation 	
2. Will frequently consider a couple of possibilities before making a choice.		 Calendar 14 Kitty Blocks Humpty Dumpty Egg Fun The Telephone Tic Tac Toe 	
3. Can remember and follow multiple classroom rules with visual and auditory cues.	SmartStart Courseware	 Still and Silent Ninjas Waiting Game Taking Turns Game Aquarium Manners Personal Space Circle Garbage Elves 	
4. Can remember and follow two-step directions without prompting.	Activities in SmartStart often require students to follow two-step directions.	 Bath Time Builders and Bulldozers Bumper Bubbles Board Games Little Blue Truck! 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
A. Demonstrate the Ability to Hold an	d Manipulate Information continued	1	
5. Can hold in mind the comments of peers and respond appropriately during a short class discussion.		 The Telephone Game A Dinosaur Would Be a Terrible Pet One of These Things is Not Like the Other Fall 	
6. Can keep track of a few different objects for short periods of time.	Memorization Skills	 10 Frame FlashLaser Eyes	
7. Can enjoy more complex memory games with more cards or objects.	Memorization Skills	 10 Frame Flash Laser Eyes Board Games	
COGNITIVE FLEXIBILITY			
A. Can Flexibly Apply Rules to Games	and Behavior		
1. Can independently sustain a character in pretend play for ten minutes or longer.	Hello! songPretend Play		
2. Can switch roles in dramatic play.	Hello! songPretend Play	Barnyard DanceAnimals Move It, Move It!	
3. Can enjoy games like Simon Says that require child to follow two different rules when cued (copying, not copying).		Barnyard DanceAnimals Move It, Move It!Bumper Bubbles	
4. Can follow different rules in different familiar contexts with minimal reminders (e.g., take off shoes at home but not at school).	• Soup's On		
5. Will often recognize and correct mistakes independently.	SmartStart Courseware	Erasing Mistakes	
6. Able to change the categories used for sorting materials with help (e.g., sort by color then by shape).	All Sorts of Laundry songButtons, Buttons bookSort	Guess My Rule	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. Flexible Problem-Solving—Seeks M	ultiple Solutions to a Question, Task	or Problem	
1. Begins to employ their own solutions to problems through trial and error (e.g., tries different pegs to see which one fits).	SmartStart Courseware	Humpty Dumpty Egg FunThe Telephone GameTic Tac Toe	
2. Continues to become more cognitively flexible and is able to draw on varied resources to solve problems (e.g., tries to build a large structure with blocks, but the building keeps falling down. After several failed attempts, he or she tries making a larger base. May also look at how other children have made their buildings).	• Pretend Play	 Humpty Dumpty Egg Fun The Telephone Game Tic Tac Toe Can I Play? 	
3. When in conflict with another child, increasingly able to suggest possible solutions.	Pretend Play	You Can Have It When I'm DoneIt's More Fun With Friends	
4. When faced with a problem, can be reminded to slow down and think about what to do.	 Lost and Found Lost Dinosaur Papa Hurts His Thumb Squirrel Blocks Baby Wants Berries Lost Keys Noisy Children Broken Vase 	 Can I Play? Still and Silent Ninjas 	
INITIATIVE & CURIOSITY			
A. Desire to Learn—Ask Questions and	Seeks New Information		
1. Ask questions about future events, as well as about the here and now (e.g., asks, "When will we go to Val's?").	Science Investigation	Questions for the Librarian	
2. Poses questions to seek explanations about topics of interest with adult support and modeling.	Science InvestigationScience Tools		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
A. Desire to Learn—Ask Questions and	Seeks New Information continued		
3. Elaborates on experiments by attempting to replicate results using different materials (e.g., gathers several materials to drop in the water table, then sorts what sinks vs what floats).	Science InvestigationScience Tools		
4. Asks to participate in new experiences that he or she has observed or has heard of others participating in (e.g., says, "Janice goes fishing. Can I?").	Hello! SongPretend Play	• Can I Play?	
B. Desire to Learn—Interest in Challen	ges		
1. Asks questions about future events, as well as about the here and now (e.g., asks "When will we go to Sarah's house again?")	Science Investigation		
2. Starts to show an increase in enthusiasm for learning letters, shapes, and members (e.g., while looking at a book with dad, points to a word that contains the letter "S" and says "S! That's in my name! What is that word?".	 Read with Me Books Sing a Rhyme Songs/Books (See list of titles at end of document) ABC Songs Distinguish Letters Letter Pictures Name That Letter Letters Make Words Print Concepts Distinguish Letters Picture Story 		
3. Seeks new and varied experiences and challenges (e.g., puts materials together in new ways to test results; joins in a peer-created game or activity, tries to dress a new doll or builds a new construction toy).	Hello! songPretend Play		



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
C. Independence in Learning—Plans a	nd Initiates Projects		
1. When prompted, initiates plan of activities.	Hello! SongPretend PlayBaby Wants Berries		
2. Shows interest in leading activities and taking responsibility during cleanup activities.	 Clubhouse Baby's Blocks The Picnic Dinner Time Soup's On 	 Garbage Elves Wash the Tables! Let's Play Master/Mistress of the Animals 	
3. Further expands area of decision- making (e.g., child may say, "This morning I'm going to work on my Lego building").	 Broken Vase Perfect Present Squirrel Blocks Baby's Blocks Baby Wants Berries 		
4. Develops greater ability to set goals and follow a plan (e.g., child says, "I'm going to pick up all these branches," and then works until it is done).		• Plan a Building	
DEMONSTRATES PERSISTENCE			
A. Persists in an Activity From Start to	Finish (Complete a Task)—Indep	pendently	
1. Persists with a wider variety of tasks, activities, and experiences with adult prompting.		 Plan a Building Determination: A Lesson From Jane Goodall Bunny Cakes: A Lesson About Determination 	
2. Keeps working to complete a task even if it is moderately difficult (e.g., persists with a somewhat challenging wooden puzzle).	SmartStart Courseware	 Plan a Building Determination: A Lesson From Jane Goodall Bunny Cakes: A Lesson About Determination 	
3. Will often persist in working to complete all aspects of a planned task (e.g., when building a zoo in the block area, will keep working until very animal has a cage).		 Plan a Building Determination: A Lesson From Jane Goodall Bunny Cakes: A Lesson About Determination 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. Persists in the Face of Failure			
1. Continues to attempt to build a tower even after three or more unsuccessful attempts with adult support and encouragement.		Plan a BuildingLegos	
2. Experiences difficulty with drawing, cutting, and writing, but persists with adult support and encouragement until task is complete.		 Determination: A Lesson From Jane Goodall Bunny Cakes: A Lesson About Determination 	
3. Will often notice that a problem can be resolved by a change in approach (e.g., Trying to fit a puzzle piece a few times then rotating to find a better fit).		 Plan a Building Determination: A Lesson From Jane Goodall Bunny Cakes: A Lesson About Determination The Telephone Game Humpty Dumpty Egg Fun 	
DEMONSTRATES COOPERATION			
A. Positively Participates in Cooperati	ve Play		
1. Responds more appropriately and sympathetically to peers who are in need, upset, hurt, or angry (e.g., says "Don't cry, Will. My daddy can fix that bike. He knows how").	Boo Hoo BabyBaby's Blocks	We're All HappyGuess How I'm Feeling	
2. N/A			
3. Shows further progress in developing friendships with peers, even if a bond is formed with just one other child.	ClubhouseMarmot Basket	 Can I Play? Bear Hunt Let's Play It's More Fun With Friends 	
4. Begins to try to please other children (e.g., says, "You can come to my birthday party, ok?").	ClubhouseBaby Wants Berries	You Can Have It When I'm DoneIt's More Fun With Friends	
5. Suggests solutions to problems with other children, while continuing to seek adults' help (e.g., says, "Hey, Benjamin! We can BOTH be fireman!").	Pretend PlayClubhouseMarmot Basket	 You Can Have It When I'm Done It's More Fun With Friends Asking For Help Game 	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
A. Follows Routines, Rules, and Direct	ions		
1. Helps to create classroom rules.		 Good Playing Rules Listening Rug Rules Aquarium Manners Taking Turns Game Please and Thank You 	
2. Responds to teacher directions or signals consistently.		 Still and Silent Ninjas Waiting Game Aquarium Manners 	
3. Takes initiative with assigned or chosen tasks relating to classroom routines.	SmartStart Courseware Rotation	• The SmartStart classroom guidelines, expectations, activities, and routines create a safe environment. See the Teacher Guide for details.	
4. Behaves appropriately within the context of the classroom routines with adult modeling and support (i.e. listens when someone else is talking or raises hand to share).		 See Teacher Guide; Routines Tell Us What To Do Getting Ready for Next Week Routine Listening Rug Rules 	
5. Requires fewer prompts to follow classroom routines and is able to independently anticipate what happens next.	SmartStart Courseware Rotation	 See Teacher Guide; Routines Tell Us What To Do Getting Ready for Next Week Routine 	
A. Demonstrates the Ability to Postpo	ne Activity and Start Another		·
1. Takes and gives cues to other children during transition and models their appropriate behavior with adult support.		Still and Silent NinjasWaiting GameMaster/Mistress of Animals	
2. Occasionally demonstrates the ability to stop an engaging activity to help clean up with and requiring less support and guidance from an adult.	Do I Have To?Soup's On	Garbage Elves	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
B. Demonstrates the Ability to Adopt	to New Environments with Appropriat	e Behaviors with Adult Support	
1. Manages separation anxiety from home to school by kissing caregiver goodbye or waving from the window every day.		In a safe environment, children learn that they can trust others to take care of them and meet their needs, so they become free to relax and explore their world. See the Teacher Guide for details.	
2. Frequently demonstrates comfort with the transition from home to the classroom environment (e.g., easily calms down when parents leave).		The SmartStart classroom guidelines, expectations, activities, and routines create a safe environment. See the Teacher Guide for details.	
3. Engages in out of the classroom activities (i.e., recess) and successfully re- enters classroom without disruption.	Clubhouse		
C. Demonstrates Appropriate Use of N	Aaterials or Belongings and Those of C	others	
1. Helps with clean up after activities with prompting.	Do I Have To?Soup's OnBaby's Blocks	Garbage Elves	
2. Begins to demonstrate appropriate use of classroom materials with modeling (e.g., using glue in an art project appropriately or turning book pages with care).	SmartStart Courseware	• Tool Center	
3. Recognizes and is responsible for returning items to appropriate location with prompting.	• Do I Have To?	Garbage Elves	
4. Begins identifying when things are not put away in designated areas.	• Soup's On	Garbage Elves	



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES		
DEMONSTRATES COGNITIVE FLEXIB	DEMONSTRATES COGNITIVE FLEXIBILITY-UNDERSTANDS SYMBOLIC REPRESENTATION				
A. Represents People, Places, or Thing	gs Through Drawings, Movement, and T	Three Dimension Objects			
 Begins to create art that is more realistic and includes some details of objects, animals or people. Such details are typically remembered features that have made an impression, but do not include all that is seen or known (e.g., draws a picture of a car with four wheels but no windows). Uses art to reflect thoughts and 		 Worm Cups Build a Spider Octopus Legs Skeleton Hands Skeleton Portraits Spring Scene Clay Children Superhero Costumes Night Sky Day Sky Museum of Stinky Smells/Beautiful 			
2. Uses art to reflect thoughts and feelings (e.g., transforms a list of favorite foods that his teacher had recorded on paper into a mobile from which illustrations of these foods are hung).		 Museum of Stinky Smells/Beautiful Fragrances Zulu Art Spring Scene Me on Market Street 18 Carrot Stew 			
B. Engages in Pretend Play and Acts C	Dut Roles				
1. Communicates thoughts and feelings through role play though may still need adult support (e.g., play acts being a kitten seeking affection and hugs).	Pretend Play	Guess How I'm FeelingNancy Knows			
2. Uses objects as symbolic props (e.g., places a shell on top of a dollhouse and declares it to be a satellite dish).	Pretend PlayHello! Song				
3. Becomes more animated in play (e.g., using different voices for the baby, dog, etc.).	Pretend PlayHello! Song				



STANDARD	DIGITAL RESOURCES	PRINT RESOURCES	FAMILY ENGAGEMENT RESOURCES
C. Recognizes Cause and Effect			
1. Increased ability to understand explanations when concrete objects and actions support the verbal explanation and phenomena are directly observable (e.g., "When we mix colors, we get a new color. See what color you get when you mix yellow with blue").		 Shades of Paint Blending Art Sand Bottles Kitty Blocks 	
2. Begins to understand explanations of events that have not been experienced directly, as long as the child has had similar experience.		A Dinosaur Would Be a Terrible PetCollections GuestThe Prize Visualization	

SMARTSTART Family Engagement Resources



MATH SING-ALONG (NUMBERS ON THE GO) DVD

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

NURSERY RHYMES & SONGS DVD

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 III; J: Jack and Jill; K: Three Little Kittens; L: Mary Had a Little Lamb; M: Little Miss Muffett; N: I Touch My Nose Like This (Spanish); O: Polly, Put the Kettle On; P: This Little Pig; Q: Quack, Quack, Quack; R: Little Rabbit (Chinese); S: Eensy, Weensy Spider; T: Tortillas, Tortillas (Spanish); U: The Bus; V: My Valentine; W: Wee Willie Winkie; X: A-hunting We Will Go; Y: Yankee Doodle; Z: The Zulu Warrior

LETTER SOUND SONGS DVD

Picture Sound Song; Tongue Twister; Show and Tell Sound Song; Scientist Sound Song; Apples and Bananas Vowel Song; Old MacDonald's Vowels; Lowercase Letter Formation (a-z)

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)

MY BACKPACK APP

Mental Math Read-Alongs Traditional Tales Sing-Along Songs Nursery Rhymes



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

SMARTSTART Courseware Books, Songs & Videos



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

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

ABC SONGS

Capital Letters

Fish, Jungle, Pirate, Red Riding Hood, Factory, Picnic, Magician, Airplane, Fireworks, Fairy

Mixed Case Letters

Jazz, Magic

Lowercase Letters

Flowers, Factory, Fish, Jungle, Picnic, Red Riding Hood

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

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

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

SCIENCE BOOKS

I Want to Be a Scientist Like Jane Goodall, 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

EXECUTIVE FUNCTION VIDEOS

My Name Is Squirrel, Come Inside, Soup's On, Musical Mayhem, Perfect Present, Do I Have To?, It's Not Fair!, Party Time, Squirrel's Sketches, Mama's Melody, Baby's Ballet, Papa's Play, Where's Papa?, Lost and Found, Boo Hoo Baby, Find Me!, Clubhouse, Marmot Basket, Pretend Play

Family Photo Fun

Dinner Time, Broken Lamp, and The Picnic

I Can Calm Down

Lost Dinosaur, Baby's Blocks, Papa Hurts His Thumb, Squirrel Blocks, Baby Wants Berries, Lost Keys, Noisy Children, and Broken Vase

