

★Mother Goose Time★

Alignment of the





Experience Early Learning Skills

with the

Texas Prekindergarten Guidelines (2015)

The Developmental Continuum of the Experience Early Learning Skills

The Developmental Continuum of the Experience Early Learning Skills is a research-based continuum of 36 skills that indicate child development and learning. Each skill has up to three measurable learning goals. For each goal, the continuum outlines benchmark levels for children from birth to age eight.

The Developmental Continuum of the Experience Early Learning Skills is a sequenced progression. Children progress at varying rates based on individual development and needs.

The Developmental Continuum of the Experience Early Learning Skills serves as the basis for the development of these curricular systems:

- Mother Goose Time
- Experience Baby
- Experience Pre-K
- Experience Play

The Developmental Continuum of the Experience Early Learning Skills is included in the appendix.

Visit <u>http://mothergoosetime.com/all_about/research.php</u> to learn how each Mother Goose Time tool supports developmentally-appropriate practice and child skill development.

Alignment

This document details the alignment of the Texas Prekindergarten Guidelines (2017) with the Developmental Continuum of the Experience Early Learning Skills.

A typically developing pre-kindergartener will fall between benchmarks D and F on the Developmental Continuum of the Experience Early Learning Skills for each skill. For more information, reference the full continuum.

For questions or comments about this alignment, contact info@experienceearlylearning.com.

Work Cited Texas Education Agency. (2017). Revised Texas Prekindergarten Guidelines. Austin, TX. Retrieved from <u>http://tea.texas.gov/pkg.aspx</u>

I. SOCIAL AND EMOTIONAL DEVELOPMENT DOMAIN

A. Self Concept Skills	
I.A.1. Child is aware of where own body is in space and respects personal boundaries.	Social and Emotional Development 1.2.G Self Concept. Takes responsibility. Shows respect for others' personal space and belongings.
I.A.2. Child shows self awareness and can express pride in age appropriate abilities and skills.	Social and Emotional Development 1.3.G Self Concept. Identifies and manages feelings. Anticipates an emotional response that may result from a given situation.
I.A.3. Child shows reasonable opinion of his own abilities and limitations.	Social and Emotional Development 1.3.F Self Concept. Identifies and manages feelings. Identifies and explains personal feelings. Describes appropriate responses.
I.A.4. Child shows initiative in independent situations and persists in attempting to solve problems.	Social and Emotional Development 1.1.D Self Concept. Takes responsibility. Initiates an activity and seeks help to complete it.
B. Self Regulation Skills	
1. Behavior Control	
I.B.1.a. Child follows classroom rules and routines with occasional reminders from teacher.	Social and Emotional Development 2.1.C Self Direction. Follows rules and routines. With prompting, follows rules and routines.
I.B.1.b. Child takes care of and manages classroom materials.	Social and Emotional Development 1.2.G Self Concept. Takes responsibility. Shows respect for others' personal space and belongings
I.B.1.c. Child regulates his own behavior with occasional reminders or assistance from teacher.	Social and Emotional Development 1.3.D Self Concept. Identifies and manages feelings. Recognizes personal feelings. Controls impulses with reminders.
2. Emotional Control	
I.B.2.a. Child begins to understand difference and connection between emotions/feelings and behaviors.	Social and Emotional Development 1.3.E Self Concept. Identifies and manages feelings. Names some personal feelings and uses strategies to manage behavior

I.B.2.b. Child can communicate basic emotions/feelings.	Social and Emotional Development 1.3.F Self Concept. Identifies and manages feelings. Identifies and explains personal feelings. Describes appropriate responses.
I.B.2.c. Child is able to increase or decrease intensity of emotions more consistently, although adult guidance is sometimes necessary.	Social and Emotional Development 1.3.H Self Concept. Identifies and manages feelings. Applies strategies for managing own emotions and behaviors.
3. Control of Attention	
I.B.3.a. Child sustains attention to personally chosen or routine (teacher-directed) tasks until completed.	Social and Emotional Development 2.2.C Self Direction. Maintains attention. Focuses on an engaging activity for a short period of time independently or with an adult.
I.B.3.b. Child remains focused on engaging group activities for up to 20 minutes at a time.	Social and Emotional Development 2.2.F Self Direction. Maintains attention. Sustains focus for at least ten minutes even if there are distractions
C. Relationships with Others	
I.C.1. Child uses effective verbal and non-verbal communication skills to build relationships with teachers/adults.	Language and Literacy 8.1.A Communicate. Communicates ideas. Uses vocal sounds and gestures to communicate.
I.C.2. Child assumes various roles and responsibilities as part of a classroom community	Social Studies 22.1.B Civics and Economics. Understands citizenship. Participates in communal activities.
I.C.3. Child shows competence in initiating social interactions.	<u>Social and Emotional Development</u> 3.1.E Social Relationships. Builds positive relationships. Initiates play, conversations and interactions with one or more persons.
I.C.4. Child increasingly interacts and communicates with peers to initiate pretend play scenarios that share a common plan and goal.	<u>Social and Emotional Development</u> 3.1.D Social Relationships. Builds positive relationships. Joins a group and participates in group play.
I.C.5. Child initiates problem-solving strategies and seeks adult help when necessary.	Social and Emotional Development 3.2.F Social Relationships. Cooperates. Suggests solutions to group problems or challenges.
I.C.6. Child demonstrates empathy and caring for others.	Social and Emotional Development 3.3 Social Relationships. Cares for and responds to others.

I.C.7. Child interacts with a variety of playmates and may have preferred friends.	Social and Emotional Development 3.2.D Social Relationships. Cooperates. Plays cooperatively with others and begins to share. Asks adult to help solve social problems.
D. Social Awareness Skills	
I.D.1. Child demonstrates an understanding that others have perspectives and feelings that are different from her own.	Social and Emotional Development 1.1.H Self Concept. Expresses preferences. Demonstrates an understanding that each person is unique and has his/her own thoughts, feelings and preferences.

II. LANGUAGE AND COMMUNICATION DOMAIN

A. Listening Comprehension Skills	
II.A.1. Child shows understanding by responding appropriately.	Language and Literacy 7.1.A Listening Comprehension. Comprehends spoken language. Turns head toward the person speaking and makes gestures and/or vocalizations in response.
 II.A.2. Child shows understanding by following two-step oral directions and usually follows three step directions. **Child shows understanding by following one to two step oral directions in English. 	Language and Literacy 7.2.E Listening Comprehension. Follows verbal directions. With prompting, follows multi-step directions given verbally.
II.A.3. Child shows understanding of the language being spoken by teachers and peers. **Child shows understanding of the new language being spoken by English speaking teachers and peers.	Language and Literacy 7.1.C Listening Comprehension. Comprehends spoken language. Responds to simple statements and questions.
B. Speaking (Conversation) Skills	
II.B.1. Child is able to use language for different purposes.	Language and Literacy 8.1.C Communication. Communicates ideas. Communicates needs, desires and ideas using simple sentences.
II.B.2. Child engages in conversations in appropriate ways.	Language and Literacy 8.1.E Communication. Communicates ideas. Tells stories and engages in conversations

	through multiple exchanges.
II.B.3. Child provides appropriate information for various situations.	Language and Literacy 7.1.D Listening Comprehension. Comprehends spoken language. Listens to a story or request and then responds appropriately.
II.B.4. Child demonstrates knowledge of verbal conversational rules.	Language and Literacy 7.1.A Listening Comprehension. Comprehends spoken language. Turns head toward the person speaking and makes gestures and/or vocalizations in response.
II.B.5. Child demonstrates knowledge of nonverbal conversational rules.	<u>Social and Emotional Development</u> 3.3.A Social Relationships. Cares for and responds to others. Reacts to others' behaviors and expressions.
II.B.6. Child matches language to social contexts.	Language and Literacy 7.1.F Listening Comprehension. Comprehends spoken language. Asks and answers general questions about information or stories shared orally.
C. Speech Production Skills	
II.C.1. Child's speech is understood by both the teacher and other adults in the school.	Language and Literacy 8.2 Communication. Speaks in sentences. peaks in sentences but does not always follow grammatical rules.
II.C.2. Child perceives differences between similar sounding words.	Language and Literacy 10.1.E Phonological Awareness. Hears small units of sound. Identifies the beginning and ending sounds of words.
 II.C.3. Child investigates and demonstrates growing understanding of the sounds and intonation of language. **Child investigates and demonstrates growing understanding of the sounds and intonation of the English language. 	Language and Literacy 10.I.C Phonological Awareness. Hears small units of sound. Shows awareness of separate words in spoken language.
D. Vocabulary Skills	
II.D.1. Child uses a wide variety of words to label and describe people, places, things, and actions.	<u>Language and Literacy</u> 9.1.D Vocabulary. Builds vocabulary. Describes familiar people, places and objects. Seeks additional words for new ways to describe.
II.D.2. Child demonstrates understanding of terms used in the instructional language of the classroom.	Language and Literacy 9.1.E Vocabulary. Builds vocabulary. Includes new and technical words in everyday conversations. Asks what unfamiliar words mean.

 II.D.3. Child demonstrates understanding in a variety of ways or knowing the meaning of 3,000 to 4,000 words*, many more than he or she uses. **Child learning English as a second language comprehends up to 1,000 words (ELL child will comprehend many more words than he or she uses.). 	Language and Literacy 8.2.G Communication. Speaks in sentences. Uses many types of sentences, including simple and compound. Uses verb tense to express past, present and future.
II.D.4. Child uses a large speaking vocabulary, adding several new words daily.	Language and Literacy 9.1.E Vocabulary. Builds vocabulary. Includes new and technical words in everyday conversations. Asks what unfamiliar words mean.
II.D.5. Child increases listening vocabulary and begins to develop vocabulary of object names and common phrases.	Language and Literacy 9.1.E Vocabulary. Builds vocabulary. Includes new and technical words in everyday conversations. Asks what unfamiliar words mean.
II.D.6. **Child increases listening vocabulary and begins to develop vocabulary of object names and common phrases in English. (ELL)	Language and Literacy 9.1.E Vocabulary. Builds vocabulary. Includes new and technical words in everyday conversations. Asks what unfamiliar words mean.
E. Sentences and Structure Skills	
II.E.1. Child typically uses complete sentences of four or more words and grammatical complexity usually with subject, verb, and object order	Language and Literacy 8.2.E Communication. Speaks in sentences. Speaks in simple complete sentences. Uses question words in speech.
II.E.2. Child uses regular and irregular plurals, regular past tense, personal and possessive pronouns, and subject-verb agreement.	Language and Literacy 8.2.F Communication. Speaks in sentences.Speaks audibly. Makes nouns plural by adding /s/. Uses common prepositions.
II.E.3. Child uses sentences with more than one phrase.	Language and Literacy 8.2.G Communication. Speaks in sentences. Uses many types of sentences, including simple and compound. Uses verb tense to express past, present and future.
II.E.4. Child combines more than one idea using complex sentences.	Language and Literacy 8.2.G Communication. Speaks in sentences. Uses many types of sentences, including simple and compound. Uses verb tense to express past, present and future.
II.E.5. Child combines sentences that give lots of detail, sticks to the topic, and clearly communicates intended meaning.	Language and Literacy 8.1.H Communication.Communicates ideas. Uses expression, tone and pacing to reinforce the meaning of what s/he is communicating. Clarifies meaning during a discussion
II.E.6. **Child engages in various forms of nonverbal communication with those who do not speak her native language.	<u>Second Language Acquisition</u> 36.1.A Communication in Second Language. Uses target language to communicate. Uses cues, gestures, and visualizations to communicate.

II.E.7. **Child uses single words and simple phrases to communicate meaning in social situations.	Second Language Acquisition 36.1.B Communication in Second Language. Uses target language to communicate. Uses words and memorized phrases in target language to communicate.
II.E.8. **Child attempts to use new vocabulary and grammar in speech.	Second Language Acquisition 36.1.C Communication in Second Language. Uses target language to communicate. Formulates sentences by combining familiar words and phrases in target language. May make frequent errors.

III. EMERGENT LITERACY: READING DOMAIN

A. Motivation to Read Skills	
III.A.1. Child engages in pre-reading and reading-related activities.	Language and Literacy 13.2.A Reading Comprehension. Retells, asks and answers questions. Holds book and looks intently at each page.
III.A.3. Child recognizes that text has meaning.	Language and Literacy 13.1.C Reading Comprehension. Responds to text. Talks about pictures and ideas in familiar stories.
B. Phonological Awareness Skills	
III.B.1. Child separates a normally spoken four word sentence into individual words.	Language and Literacy 10.1.C Phonological Awareness. Hears small units of sound. Shows awareness of separate words in spoken language.
III.B.2. Child combines words to make a compound word.	Language and Literacy 10.1.F Phonological Awareness. Hears small units of sound. Counts syllables in spoken words. Isolates and pronounces the sound of each syllable.
III. B.3. Child deletes a word from a compound word.	Language and Literacy 9.1 Vocabulary. Builds vocabulary.
III.B.4. Child blends syllables into words.	Language and Literacy 10.1.F Phonological Awareness. Hears small units of sound. Counts syllables in spoken words. Isolates and pronounces the sound of each syllable.
III.B.5. Child can segment a syllable from a word.	Language and Literacy 10.1.F Phonological Awareness. Hears small units of sound. Counts syllables in spoken words. Isolates and pronounces the sound of each syllable.
III.B.6. Child can recognize rhyming words.	Language and Literacy 10.2.B Phonological Awareness. Identifies rhyme and alliteration. Repeats the last word in familiar rhymes when prompted.
III.B.7. Child can produce a word that begins with the same sound as a given pair of words.	Language and Literacy 10.2 Phonological Awareness. Identifies rhyme and alliteration.
III.B.8. Child blends onset (initial consonant or consonants) and rime (vowel to end) to form a familiar one syllable word with and without pictorial support.	Language and Literacy 10.2 Phonological Awareness. Identifies rhyme and alliteration.

III.B.9. Child recognizes and blends spoken phonemes into one syllable words with pictorial support.	Language and Literacy 10.2.B Phonological Awareness. Identifies rhyme and alliteration.
C. Alphabet Knowledge Skills	
III.C.1. Child names at least 20 upper and at least 20 lower case letters in the language of instruction.	Language and Literacy 11.2.E Letter/Word Recognition. Identifies letters and words. Names all upper and lower case letters when presented in random order. When shown a two to three letter word, can find it in print.
III.C.2. Child recognizes at least 20 distinct letter sounds in the language of instruction.	Language and Literacy 12.2.F Letter/Word Recognition. Makes letter-sound connections. Identifies all letters and their sounds. Begins to sound out the letters in two to four-letter words.
III.C.3. Child produces at least 20 distinct letter sound correspondences in the language of instruction	Language and Literacy 12.2.F Letter/Word Recognition. Makes letter-sound connections. Identifies all letters and their sounds. Begins to sound out the letters in two to four-letter words.
D. Comprehension of Text Read Aloud Skills	
III.D.1. Child retells or re-enacts a story after it is read aloud.	Language and Literacy 13.2.D Reading Comprehension. Retells, asks and answers questions. Participates with others in the retelling of a story by pointing at pictures or role-playing with props.
III.D.2. Child uses information learned from books by describing, relating, categorizing, or comparing and contrasting.	Language and Literacy 13.1.G Reading Comprehension. Responds to text. Makes many text-to-text, -self and -world connections. Compares similarities and differences between two texts.
III.D.3. Child asks and responds to questions relevant to the text read aloud.	Language and Literacy 13.2.F Reading Comprehension. Retells, asks and answers questions. With prompting, answers questions about characters and setting. Retells major events of a story in sequence.
III.D.4. Child will make inferences and predictions about text.	Language and Literacy 13.1.D Reading Comprehension. Respond to text. Anticipates what come next in familiar stories. Expresses likes or dislikes within the story.
E. Print Concepts	
III.E.1 Child can distinguish between elements of print including letters, words, and pictures.	Language and Literacy 11.1.D Concepts of Print. Demonstrates print knowledge. Identifies letters, words, spaces and some punctuation. Follows the direction of text.

III.E.2 Child top to bottor	demonstrates understanding of print directionality including left to right and n.	Language and Literacy 11.1.E Concepts of Print. Demonstrates print knowledge. Touches a written word on the page for each spoken word (but not necessarily the correct word). Tracks print from the end of one line to the beginning of the next line.
	can identify some conventional features of print that communicate meaning d punctuation and case.	Language and Literacy 11.1.D Concepts of Print. Demonstrates print knowledge. Identifies letters, words, spaces and some punctuation. Follows the direction of text.

IV. EMERGENT LITERACY WRITING DOMAIN

A. Motivation to Write Skills	
IV.A.1. Child intentionally uses marks, letters, or symbols to record language and verbally shares meaning.	Language and Literacy 14.2.D Emergent Writing. Expresses through writing. Draws lines, circles or shapes and explains who or what they represent.
IV.A.2 Child independently writes to communicate his/her ideas for a variety of purposes.	Language and Literacy 14.2.E Emergent Writing. Expresses through writing. Uses a combination of drawing, dictating and writing to express and record an event or idea.
B. Writing as a Process	
IV.B.1. Child discusses and contributes ideas for drafts composed in whole/small group writing activities.	Language and Literacy 14.2.F Emergent Writing. Expresses through writing. Uses inventive spelling to write words that are connected to a given topic or opinion. Draws pictures to support writing. Social Studies 22.1.B Civics and Economics. Understands citizenship. Participates in communal
IV.B. 2. Child interacts and provides suggestions to revise (add, take out, change order) and edit (conventions) class-made drafts.	activities. Language and Literacy 13.1.G Reading Comprehension. Responds to text. Makes many text-to-text, -self and -world connections. Compares similarities and differences between two texts.

IV. B.3 Child shares and celebrates classmade and individual written products	Social and Emotional Development 1.1.E Self Concept. Expresses preferences. Describes preferences of self and others. Science 25.3.C Scientific Reasoning. Evaluates and infers. Shares discoveries with others.
C. Conventions in Writing	
IV.C.1. Child writes own name (first name or frequent nickname) using legible letters in proper sequence.	Language and Literacy 14.1.F Emergent Writing. Writes name, words and sentences. Prints first and last name. Prints upper and lower case letters appropriately.
IV. C. 2 Child moves from scribbles to some letter-sound correspondence using beginning and ending sounds when writing.	Language and Literacy 14.1.D Emergent Writing. Writes name, words and sentences. Attempts to print or copy familiar symbols and letters, especially those that are in own name.
IV.C.3 Child independently uses letters to make words or parts of words.	Language and Literacy 14.1.C Emergent Writing. Expresses through writing. Uses a combination of drawing, dictating and writing to express and record an event or idea.
IV. C 4. Child uses appropriate directionality when writing (top to bottom, left to right)	Language and Literacy 14.1. Emergent Writing. Writes name, words and sentences.
IV.C.5. Child begins to experiment with punctuation when writing.	Language and Literacy 14.1. Emergent Writing. Writes name, words and sentences.

V. MATHEMATICS DOMAIN

A. Counting Skills	
V.A.1. Child knows that objects, or parts of an object, can be counted.	Mathematics and Reasoning 15.2.C Number Concepts. Counts to determine quantity. Points to one object at a time while counting (not always in correct order).
V.A.2. Child uses words to rote count from 1 to 30.	Mathematics and Reasoning 15.1.F Number Concepts. Identifies Numerals. Identifies and writes numerals to twenty.
V.A.3. Child counts 1– 10 items, with one count per item.	Mathematics and Reasoning 15.2.D Number Concepts. Counts to determine quantity. Counts up to ten objects

V.A.4. Child demonstrates that the order of the counting sequence is always the same, regardless of what is counted.	Mathematics and Reasoning 15.2 Number Concepts. Counts to determine quantity.					
V.A.5. Child counts up to 10 items and demonstrates that the last count indicates how many items were counted.	Mathematics and Reasoning 15.2.D Number Concepts. Counts to determine quantity. Counts up to ten objects					
V.A.6. Child demonstrates understanding that when counting, the items can be chosen in any order	<u>Mathematics and Reasoning</u> 15.2 Number Concepts. Counts to determine quantity.					
V.A.7. Child uses the verbal ordinal terms.	Language and Literacy 9.1.E Vocabulary. Builds vocabulary. Includes new and technical words in everyday conversations. Asks what unfamiliar words mean.					
V.A.8. Child verbally identifies, without counting, the number of objects from 1 to 5.	Mathematics and Reasoning 15.3 Number Concepts. Understands operations.					
V.A.9. Child recognizes one-digit numerals, 0–9.	Mathematics and Reasoning 15.1.E Number Concepts. Identifies numerals. Identifies numerals to ten.					
B. Adding To/Taking Away Skills						
V.B.1. Child uses concrete objects, creates pictorial models and shares a verbal word problem for adding up to 5 objects.	Mathematics and Reasoning 15.3.D Number Concepts. Understands operations. Creates and counts groups of up to five objects. Removes objects from the group as prompted and recounts.					
	20.1.G Logic. Solves problems. Explains the sequence of his/her problem-solving strategy.					
V.B.2. Child uses concrete models or makes a verbal word problem for subtracting 0–5 objects from a set	Mathematics and Reasoning 15.3.D Number Concepts. Understands operations. Creates and counts groups of up to five objects. Removes objects from the group as prompted and recounts.					
	20.1.G Logic. Solves problems. Explains the sequence of his/her problem-solving strategy.					
V.B.3. Child uses informal strategies to separate up to 10 items into equal groups.	Mathematics and Reasoning 18.2.D Patterns and Sorting. Matches, sorts, and charts. After sorting objects by one feature, sorts again by a different feature.					
C. Geometry and Spatial Sense Skills						
V.C.1. Child names common shapes	Mathematics and Reasoning 16.1.C Shapes. Identifies shapes. Identifies a few basic shapes.					

V.C.2. Child creates shapes.	Mathematics and Reasoning 16.1.G Shapes. Identifies shapes. Describes and draws defining features of shapes.					
V.C.3. Child demonstrates use of location words (such as "over," "under," "above," "on," "beside," "next to," "between," "in front of," "near," "far," etc.).	Mathematics and Reasoning 17.2.B Spatial Awareness. Determines object location. Follows simple positional directions such as on/off, over/under and up/down.					
V.C.4. Child slides, flips, and turns shapes to demonstrate that the shapes remain the same.	Mathematics and Reasoning 17.1.C Spatial Awareness. Flips and rotates objects. Recognizes familiar objects that are up-side down and turns them right-sight up.					
D. Measurement Skills						
V.D.1. Child recognizes and compares heights or lengths of people or objects.	<u>Mathematics and Reasoning</u> 19.1.B Measurement. Estimates and measures. Explores size and weight of objects in relation to self.					
V.D.2. Child recognizes how much can be placed within an object.	<u>Mathematics and Reasoning</u> 19.1.E Measurement. Estimates and measures. Estimates (not always logically) size and volume. Measures and describes findings.					
V.D.3. Child informally recognizes and compares weights of objects or people.	<u>Mathematics and Reasoning</u> 19.1.E Measurement. Estimates and measures. Estimates (not always logically) size and volume. Measures and describes findings.					
V.D.4. Child uses language to describe concepts associated with the passing of time.	<u>Mathematics and Reasoning</u> 19.1.H Measurement. Estimates and measures. Tells time. Estimates length in inches, feet, centimeters, or meters. Measures an object using and variety of measurement standards.					
E. Classification and Patterns Skills						
V.E.1. Child sorts objects that are the same and different into groups and uses language to describe how the groups are similar and different.	<u>Mathematics and Reasoning</u> 18.2.C Patterns and Sorting. Matches, sorts, and charts. Sort objects by one feature, such as size or color.					
V.E.2. Child collects data and organizes it in a graphic representation.	Mathematics and Reasoning 18.2.H Patterns and Sorting. Matches, sorts, and charts. Uses graphs and charts to represent data sorted in up to four categories.					
V.E.3. Child recognizes and creates patterns.	Mathematics and Reasoning 18.1 Patterns and Sorting. Identifies and creates patterns.					



A. Physical Science Skills					
VI.A.1. Child observes, investigates describes, and discusses properties and characteristics of common objects.	Science 25.2.C Scientific Reasoning. Observes and experiments. Investigates an object or group of objects in multiple ways.				
VI.A.2. Child observes, investigates describes and discusses position and motion of objects.	Science 27.2.C Physical Science. Explores forces and motions. Explores motion by moving, rolling, blowing on or dropping a toy.				
VI.A.3. Child uses simple measuring devices to learn about objects.	<u>Mathematics & Reasoning</u> 19.1.D Measurement. Estimates and measures. Uses non-standard measurement tools to estimate approximate size or volume. Verifies estimation with help.				
VI.A.4. Child observes investigates describes and discusses sources of energy including light, heat, and electricity.	Science 27.2.E Physical Science. Explores forces and motion. Experiments with and explains invisible forces (ramps, magnets, etc.).				
B. Life Sciences Skills					
VI.B.1. Child observes, investigates, describes and discusses the characteristics of organisms.	Science 26.2.D Life Science. Classifies organisms. Identifies if an object can grow, eat or move.				
VI.B.2. Child describes life cycles of organisms.	Science 26.2.G Life Science. Classifies organisms. Explains the purpose of specific features for various groups of organisms.				
VI.B.3. Child observes, investigates, describes and discusses the relationship of organisms to their environments.	Science 26.1.G Life Science.Identifies basic needs. Describes how an organism's features and surroundings help it survive				
C. Earth and Space Science Skills					
VI.C.1. Child observes, investigates, describes and discusses earth materials, and their properties and uses.	Science 28.2.B Earth Science. Explores ecosystems. Plays with rocks, sand, dirt or water. Reacts				

	to animals or insects in immediate environment.				
VI.C.2. Child identifies, observes, and discusses objects in the sky.	Science 28.1.B Earth Science. Identifies weather and climates. Understands hot and cold. Points at clouds and explores the feel of rain and wind.				
VI.C.3. Child observes and describes what happens during changes in the earth and sky.	Science 28.1.A,C Earth Science. Identifies weather and climates. Reacts to weather changes in immediate environment. Notices changes in temperature or weather in the immediate environment.				
V1.C.4 Child demonstrates the importance of caring for our environment and our planet.	Science 28.2.F Earth Science. Explores ecosystems. Describes how living things interact within a particular environment. Describes personal role in taking care of the environment.				

VII. SOCIAL STUDIES DOMAIN

A. People, Past and Present Skills					
VII.A.1. Child identifies similarities and differences between himself, classmates and other children inclusive of specific characteristics and cultural influences.	Social Studies 21.3.C Families and Communities. Respects diversity. Identifies physical similarities and differences between self and others.				
VII.A.2. Child identifies similarities and differences in characteristics of families.	Social Studies 21.2.E Families and Communities. Explores cultures and traditions. Explains the meaning and importance of their own traditions and customs. Begins to learn about other cultures.				
VII.A.3. Child connects their life to events, time, and routines.	Social Studies 21.2.C Families and Communities. Explores cultures and traditions. Recognizes familiar symbols or artifacts of family traditions or customs.				
B. Economic Skills					
VII.B.1. Child demonstrates that all people need food, clothing, and shelter.	Science 26.1.D Life Science. Identifies basic needs. Meets most personal needs independently. Demonstrates an understanding that all people have needs.				

VII.B. 2. Child demonstrates understanding of what it means to be a consumer.	Social Studies 22.2.F Civics and Economics. Understands concepts of trade. Exchanges money, goods or services for other goods or services.					
VII.B.3. Child discusses the roles and responsibilities of family, school, and community helpers.	Social Studies 22.1 B,C.F Civics and Economics. Understands citizenship. Participates in communal activities. Recognizes and attends to authority figures. Discusses the purposes of rules, laws and civic leaders. Participates in voting to make decisions.					
C. Geography Skills						
VII.C.1. Child identifies and creates common features in the natural environment.	Social Studies 23.1.G Geography. Identifies types of places. Identifies and describes various types of landforms and natural resources.					
VII.C.2. Child explores geography tools and resources	Social Studies 23.1 Geography. Identifies types of places. 23.2 Geography. Uses maps.					
D. Citizenship Skills						
VII.D.1. Child identifies flags of the United States and Texas	Social Studies 21.2.C Families and Communities. Explores cultures and traditions. Recognizes familiar symbols or artifacts of family traditions or customs.					
VII.D.2. Child recites the Pledge of Allegiance to the United States flag and the state flag and observes a moment of silence*.	Social Studies 21.2.B Families and Communities. Explores cultures and traditions. With help, participates in family traditions and customs.					
VII.D.3. The child engages in voting as a method for group decision-making.	Social Studies 22.1.F Civics and Economics. Understands citizenship. Discusses the purposes of rules laws and civic leaders. Participates in voting to make decisions.					



A. Art Skills	
VIII.A.1. Child uses a variety of art materials and activities for sensory experience and exploration.	Creative Development 32.1.C Visual Arts. Develops artistic techniques. Explores a variety of artistic tools and media.
VIII.A.2. Child uses art as a form of creative self-expression and representation.	Creative Development 32.2.G Visual Arts. Expresses through visual arts. Creates art to express ideas, thoughts and feelings.
VIII.A.3. Child demonstrates interest in and shows appreciation for the creative work of others.	Creative Development 32.1.H Visual Arts. Develops artistic techniques. Compares artistic techniques and creations of many artists.
B. Music Skills	
VIII.B.1. Child participates in classroom music activities including singing, playing musical instruments, and moving to rhythms.	<u>Creative Development</u> 30.2.D Music. Expresses through music. Uses voice, common objects or instruments to create music. Identifies self as a musician.
VIII.B.2. Child responds to different musical styles through movement and play.	<u>Creative Development</u> 30.2.C Music. Expresses through music. Expresses likes and dislikes of familiar songs. Explores sounds by shaking, pounding and tapping various instruments and objects.
C. Dramatic Expression Skills	
VIII.C.1. Child creates or recreates stories, moods, or experiences through dramatic representations.	<u>Creative Development</u> 33.1 Drama. Participates in dramatic play.

IX. PHYSICAL DEVELOPMENT DOMAIN

A. Gross Motor Development Skills					
IX.A.1. Child demonstrates coordination and balance in isolation (may not yet coordinate consistently with a partner).	Physical Development 4.1 Gross Motor. Builds strength and balance.				
IX.A.2. Child coordinates sequence of movements to perform tasks.	Physical Development 4.2 Gross Motor. Coordinates large movements.				
B. Fine–Motor Development Skills					
IX.B.1. Child shows control of tasks that require small-muscle strength and control.	Physical Development 5.1 Fine Motor. Controls small movements.				
IX.B.2. Child shows increasing control of tasks that require eye-hand coordination.	Physical Development 5.1 Fine Motor. Controls small movements.				
C. Personal Safety and Health Skills					
IX.C.1. Child practices good habits of personal safety.	Physical Development 6.3 Health and Safety. Demonstrates safe practices.				
IX.C.2. Child practices good habits of personal health and hygiene.	Physical Development 6.2 Health and Safety. Practices good hygiene.				
IX.C.3. Child identifies good habits of nutrition and exercise.	Physical Development 6.1 Health and Safety. Makes healthy food and exercise choices.				

X. TECHNOLOGY APPLICATIONS DOMAIN

Technology and Devices Skills	
X.A.1. Child opens and navigates through digital learning applications and programs.	Science 29.1.D Technology. Explores technology. Explores simple machines and interacts with simple electronic and screen toys.
X.A.2. Child uses, operates, and names a variety of digital tools.	Science 29.1 Technology. Explores technology.
X.A.3. Child uses digital learning applications and programs to create digital products and express own ideas.	Science 29.1.E Technology. Explores technology. Experiments with simple technology to solve problems or accomplish tasks.
X.A.4. Child uses technology to access appropriate information.	Science 29.1.H Technology. Explores technology. Identifies which tools can best help save time, solve a problem or increase enjoyment.
X.A.5. Child practices safe behavior while using digital tools and resources.	Science 29.1.H Technology. Explores technology. Identifies which tools can best help save time, solve a problem or increase enjoyment.



Developmental Continuum of the Experience Early Learning Skills

Individual children develop at a unique pace.		ace. Infant Toddler		r	Preschool		Pre · Primary	Pr	imary	
Skill		Goal	Benchmark A	Benchmark B	Benchmark C	Benchmark D	Benchmark E	Benchmark F	Benchmark G	Benchmark H
الله الم	1 Self Concept	1.1 Expresses preference	Responds to name and explores self in mirror.	Repeats actions to obtain similar preferred results.	Expresses likes and dislikes.	When given two to three options, chooses his/her most desired option.	Describes preferences of self and others.	Negotiates to attain personal preference in a situation.	Predicts how self and others might feel in a variety of situations and explains why.	Demonstrates an understanding that each person is unique and has his/her own thoughts, feelings and preferences.
Developmen		1.2 Takes responsibility	Responds as caregiver takes care of his/her needs.	Participates in daily routines or familiar activities.	Asserts a desire to start or end an activity. Asks for help.	Initiates an activity and seeks help to complete it.	Independently completes a familiar activity and offers to help others with a similar activity.	Takes care of own needs and personal belongings.	Shows respect for others' personal space and belongings.	Takes care of self or another while considering the needs of the greater group.
velo		1.3 Identifies and manages feelings	Calms with support from caretaker.	Shows a range of emotions with facial expressions and gestures. Soothes self.	Experiments and role-plays with a range of emotions.	Recognizes personal feelings. Controls impulses with reminders.	Names some personal feelings and uses strategies to manage behavior.	Identifies and explains personal feelings. Describes appropriate responses.	Anticipates an emotional response that may result from a given situation.	Applies strategies for managing own emotions and behaviors.
		^{2.1} Follows rules and routines	Reacts to tone of voice and expression.	Cooperates during familiar routines and redirection.	With prompting, follows rules and routines.	Follows rules and routines. Expresses feelings about fairness.	Explores personal limits. Identifies when others are or are not following familiar rules and routines.	Participates in setting, defining and following rules.	Explains why rules and regulations are important and what might happen if they are not followed.	Follows explicit and implied rules in various situations with few reminders.
Emotional	2 Self Direction	2.2 Maintains attention	Focuses for a short time when others interact with him/her.	Attends to what others are looking at or pointing to.	Focuses on an engaging activity for a short period of time independently or with an adult.	Practices or repeats an activity many times until successful.	Sustains focus for at least five minutes, persisting even if there are problems or distractions.	Sustains focus for at least ten minutes even if there are distractions.	Sustains focus for at least thirty minutes even if there are distractions.	Sustains focus for forty-five minut even if there are distractions.
		^{2.3} Transitions and adapts	Reacts to changes in routine.	Responds to cues that signal a change in the daily routine.	Anticipates what comes next within a daily routine. Redirects to a new activity with help from caregivers.		With support, negotiates ways to handle non-routine transitions.	Transitions from one activity to the next and helps others through the transition.	Describes strategies to adjust and calm one-self in new or stressful situations.	Adapts to new situations quickly and with minimal stress.
ocial and	3 Social Relationships	3.1 Builds positive relationships	Connects with caregivers through eye contact and gentle touch.	Greets and stays near familiar people.	Plays side-by-side with a new or familiar person.	Joins a group and participates in group play.	Initiates play, conversations and interactions with one or more persons.	Begins to describe friendships and other meaningful relationships.	Describes qualities of positive relationships and ways to build them.	Describes different types of relationships such as those with family, with friends and with teachers.
Š		3.2 Cooperates	Enjoys turn-taking games, such as peek-a-boo.	Mimics actions of others.	Helps or participates in an activity when asked.	Plays cooperatively with others and begins to share. Asks adult to help solve social problems.	Seeks out opportunities to help others. Tries to solve own social problems.	Suggests solutions to group problems or challenges.	Fulfills personal roles and responsibilities when working in a group.	Works collaboratively and flexib within a group.
		^{3.3} Cares for and responds to others	Reacts to others' behaviors and expressions.	Mimics facial expressions of others.	Demonstrates concern for someone who is sad or upset.	Explains a reason why someone may be happy or sad.	Tries to comfort and assure familiar children or adults.	Identifies feelings of others and responds accordingly.	Shows empathy.	Encourages others to care for, include or help another person.
2	4 Gross	^{4.1} Builds strength and balance	Sits independently and pulls self into a standing position.	Walks and climbs.	Runs and balances on a wide beam.	Balances and hops on one foot.	Hops from one foot to the other. Begins to skip.	Skips confidently, gallops and slides side to side.	Leaps. Balances on a variety of objects.	Uses conditioning methods to strengthen muscles and increase endurance.
ᆔ	Motor	4.2 Coordinates large movements	Kicks or grabs from a seated or laying position.	Carries, drags, kicks and tosses objects.	Throws objects in an intended direction. Catches objects against body.	Throws both overhand and underhand. Catches or kicks moving objects.	Coordinates multiple movements in simple sequences.	Changes direction and speed of movement.	Kicks or strikes moving objects with aim and accuracy. Stops at a boundary.	Coordinates multiple complex movements in continuous play.
opmen		5.1 Controls small movements	Reaches for objects in sight.	Manipulates objects with purpose, such as feeding self with a spoon.	Opens, closes, twists and pulls objects.	Snips with scissors. Strings large beads.	Follows a straight line when cutting and drawing. Buttons, zips, buckles and laces.	Follows an outline with scissors. Ties shoes and dresses self.	Threads small beads. Stacks small objects.	Beads, grasps and stacks object of all sizes with speed and accuracy.
	5 Fine Motor	^{5.2} Uses drawing/ writing tools	Picks up small objects with thumb and pointer finger (pincher grasp).	Purposefully grasps and releases objects. Makes random marks with writing tools.	Holds drawing/writing tools with whole hand and may use whole arm to make intentional marks.	Uses fingers to grasp and manipulate drawing/writing tools with increasing control.	Uses a mature tripod grip with drawing/writing tools.	Consistently uses mature tripod grip with drawing/writing tools.	Legibly prints letters, numbers, and symbols.	Uses appropriate spacing betwe letters and words. Controls the si and placement of letters, number or details in drawings.
hysical		6.1 Makes healthy food and exercise choices	Cries when hungry or tired.	Communicates when hungry, thirsty, or tired.	Anticipates the need to eat, rest and drink.	Identifies food and serves a portion into bowl or plate. Follows a routine of rest and active play.	Identifies food groups and sorts food. Chooses between two appropriate food options or rest options.	Identifies food that is nutritious. Regulates personal needs for nutrition, activity and rest with few reminders.	Explains the importance of nutrition, exercise and rest in maintaining wellness.	Explains how feeling well is related to proper nutrition, exercise and rest.
	and Safety	62 Practices good hygiene	Receives appropriate healthcare from caregivers.	Recognizes the difference between dirty and clean. Points to body parts when prompted.	With help, participates in healthy habits and healthcare routines. Names body parts.	Describes the function of basic body parts. Regulates toileting and hand-washing needs. Describes how s/he feels and the location of pain.	simple strategies for preventing the spread.	When feeling sick, describes symptoms. Recognizes the difference between contagious illnesses and noncommunicable diseases or conditions.	Describes the functions of basic organs. Maintains personal hygiene with few reminders.	Describes how to deal with hea concerns of self and others.
		6.3 Demonstrates safe practices	Expresses distress when needs are not met.	Responds to possible dangers in environment and avoids them when prompted.	Follows simple safety rules.	Identifies dangerous situations and seeks out help.	Describes reasons for safety rules and reminds others to follow them.	Applies general safety rules to a variety of everyday situations with little prompting.	Identifies emergency situations. Describes how to get help and behave during them.	Takes appropriate initiative in dangerous and emergency situations.

Indivi	lual children develo	op at a unique pace.	Infant	Infant Toddler			Preschool Pre - Primary		ry Primary		
	Skill	Goal	Benchmark A	Benchmark B	Benchmark C	Benchmark D	Benchmark E	Benchmark F	Benchmark G	Benchmark H	
Α	7 Listening Comprehension	7.1 Comprehends spoken language	Turns head toward the person speaking and makes gestures and/or vocalizations in response.	When prompted, identifies familiar people or objects.	Responds to simple statements and questions.	Listens to a story or request and then responds appropriately.	Expands on stories and information shared orally.	Asks and answers general questions about information or stories shared orally.	Asks or answers specific questions about key details from information or stories shared orally.	Listens to gather information. Asks questions to clarify or deepen understanding. Recalls key ideas shared orally.	
		7.2 Follows verbal directions	Responds to conversation in environment and imitates actions.	With prompts and gestures, follows a one-step direction.	Follows related two-step directions given verbally.	Follows unrelated two-step directions given verbally.	With prompting, follows multi-step directions given verbally.	Follows multi-step directions given verbally.	Remembers and follows previous rules or directions shared verbally.	Responds to verbal statements that have implied directions or requests.	
	8 Commun- ication	8.1 Communicates ideas	Uses vocal sounds and gestures to communicate.	Uses a few words and word-like sounds to communicate.	Communicates needs, desires and ideas using simple sentences.	Asks simple questions and stays on topic for two to three exchanges.	Tells stories and engages in conversations through multiple exchanges.	Explains thoughts about familiar people, places and events.	Discusses ideas and feelings about a wide range of age- appropriate topics. Stays on topic throughout discussion.	Uses expression, tone and pacing to reinforce the meaning of what s/he is communicating. Clarifies meaning during a discussion.	
	ιτατισπ	8.2 Speaks in sentences	Duplicates single sounds.	Says one- to two-word sentences.	Says two- to four-word sentences and repeats short phrases.	Speaks in sentences but does not always follow grammatical rules.	Speaks in simple complete sentences. Uses question words in speech.	Speaks audibly. Makes nouns plural by adding /s/. Uses common prepositions.	Uses many types of sentences, including simple and compound. Uses verb tense to express past, present and future.	Uses common irregular plural nouns and conjugated verbs.	
	9 Vocabulary	9.1 Builds vocabulary	Makes noises and gestures to communicate.	Repeats words heard frequently in environment.	Identifies familiar people, places, and objects. Asks what a specific person or object are called.	Describes familiar people, places and objects. Seeks additional words for new ways to describe.	Includes new and technical words in everyday conversations. Asks what unfamiliar words mean.	Uses new or technical words learned in conversations or through reading. Compares words and their meanings.	Identifies words whose meaning are similar. Determines the meaning of unknown words from context or from root word.	Explains the difference between closely related words. Uses multiple strategies to determine and learn the meaning of unfamiliar words.	
	10 Phono-	10.1 Hears small units of sound	Babbles and vocalizes using sound, volume and inflection.	Imitates sounds and tones.	Shows awareness of separate words in spoken language.	Identifies words that have a similar beginning sound.	Identifies the beginning and ending sounds of words.	Counts syllables in spoken words. Isolates and pronounces the sound of each syllable.	Identifies and isolates individual sounds heard in one-syllable words.	Manipulates, substitutes and deletes sounds in words.	
eracy	logical Awareness	10.2 Identifies rhyme and alliteration	Hears rhyming songs and games.	Repeats the last word in familiar rhymes when prompted.	Suggests a missing rhyming word within a poem or song.	Identifies when two words rhyme or don't rhyme.	Suggests a series of rhyming words when given a word.	Explains which sound of given word is the rime and which sound is the onset.	Recognizes blends, digraphs, letter patterns and simple word families.	Manipulates syllables in words, including prefixes and suffixes.	
e and Lit	11 Concepts of Print	11.1 Demonstrates print knowledge	Looks or points to pictures and opens/closes books.	Recognizes if pictures are right- side up. Turns pages from front to back of book.	Identifies the front/back and top/ bottom of a book. Indicates where to start reading on each page.	Identifies letters, words, spaces and some punctuation. Follows the direction of text.	Touches a written word on the page for each spoken word (but not necessarily the correct word). Tracks print from the end of one line to the beginning of the next line.	Recognizes common types of text (poem, storybook, fact book). Names author and illustrator. Identifies punctuation.	Explains the difference between books that tell stories and those that give information.	Describes the overall structure of a story, including the introduction, problem and conclusion.	
Language	12 Letter/Word	12.1 Identifies letters and words	Looks for familiar people and objects when given their names.	Identifies a familiar object or person when shown a drawing or photo.	Recognizes the difference between pictures, letters and numbers in print.	Recognizes some common words in print; such as their his/her name, mom, dad or stop.	Names all upper and lower case letters when presented in random order. When shown a two to three letter word, can find it in print.	Reads high frequency sight words.	Reads and decodes root words with inflectional endings (e.g. ed, ing, s).	Decodes words with common prefixes and suffixes. Uses context or rereads to determine the meaning of unknown words.	
Ľ	Recognition	12.2 Makes letter-sound connections	Babbles or repeats sounds.	Points at words printed on a page and pretends to read aloud.	Recognizes the sound of the first letter in his/her name.	Identifies six to seven letters and their sounds.	Identifies twelve to fifteen letters and their sounds. Recognizes that letters make up words.	Identifies all letters and their sounds. Begins to sound out the letters in two- to four-letter words.	Recognizes letter patterns, word families, long and short vowel sounds, whole word chunks, digraphs and blends.	Applies phonics strategies and word analysis skills to decode unfamiliar words.	
	13 Reading	13.1 Responds to text	Interacts by reaching or patting when a book is read.	Points to pictures and repeats words from familiar stories.	Talks about pictures and ideas in familiar stories.	Anticipates what come next in familiar stories. Expresses likes or dislikes within the story.	Relates to the characters or events of the story and shares a similar experience or object from own life.	With support, compares similarities between two texts.	Makes many text-to-text, -self and -world connections. Compares similarities and differences between two texts.	Evaluates texts based on content, personal experiences and knowledge of the world. Compares the main points of two texts.	
	Compre- hension	13.2 Retells, asks and answers questions	Holds book and looks intently at each page.	Answers "Where is?" questions by pointing.	Answers "What?" questions about stories and books. Recalls the name of the main character.	Participates with others in the retelling of a story by pointing at pictures or role- playing with props.	Retells portions of a story. As the story is read, asks and answers simple questions about characters, setting and events.	With prompting, answers questions about characters and setting. Retells major events of a story in sequence.	Retells stories and includes key details. Asks and answers questions about setting, characters and events. Explains who is speaking at various points throughout the story.	Summarizes texts and their messages. Describes the points of view of various characters and how they each respond to challenges or events in the story.	
	14 Emergent	14.1 Writes name, words and sentences	Grips a writing utensil and uses it with help.	Makes continuous marks with writing tools.	Writes letter-like forms and creates his/her own symbols.	Attempts to print or copy familiar symbols and letters, especially those that are in own name.	Prints first name. Copies print. Uses inventive spelling.	Prints first and last name. Prints upper and lower case letters appropriately.	Prints first and last name with proper capitalization. Writes simple sentences. Begins to use traditional spelling.	Writes simple and compound sentences. Uses commas. Checks and corrects spelling.	
	Writing	14.2 Expresses through writing	Explores writing materials.	Makes marks or handprints on paper.	Scribbles or draws marks as a representation of an object or person.	Draws lines, circles or shapes and explains who or what they represent.	Uses a combination of drawing, dictating and writing to express and record an event or idea.	Uses inventive spelling to write words that are connected to a given topic or opinion. Draws pictures to support writing.	Writes a string of simple sentences to tell a story or share information. Provides a concluding statement.	Writes ideas or groups information in logical order. Uses descriptive words in writing.	

	Skill	Goal Pre-production		Early Production	Speech Emergence	Intermediate Fluency	Advanced Fluency	
9	Second	^{34.1} Participates using target language	Observes interactions in target language, but may not participate.	When prompted, uses gestures and words in target language to participate in group interactions.	Uses target language to actively participate, working around any language barriers.	Initiates interactions in target language, displaying adequate conversational proficiency with minimal language barriers.	Uses target language confidently and comfortably to participate. Begins to display written and academic proficiency for developmental level.	
lage n	Language Acquisition	^{34.2} Demonstrates initiative with target language	Uses cues and gestures to understand interactions in target language.	Asks for repetition of target language to clarify understanding.	Seeks explanations for unknown words and phrases in target language.	Asks questions in target language to clarify meanings of idioms and complex interactions.	Uses context clues and resources to clarify any misunderstandings.	
ond Lange Acquisitio	35 Compre- hension of Second Language	^{35.1} Demonstrates comprehension of target language	Responds to cues, such as gestures and visualizations.	Responds to simple words and phrases in target language, especially in combination with other cues.	Responds to simple stories and short discussions in target language.	Responds to stories, jokes and lengthy discussions in target language.	Demonstrates near-native comprehension of target language in all contexts.	
Sec	36 Commun- ication in Second Language	^{36.1} Uses target language to communicate	Uses cues, gestures and visualizations to communicate.	Uses words and memorized phrases in target language to communicate.	Formulates sentences by combining familiar words and phrases in target language. May make frequent errors.	Uses increasingly complex linguistic structures in target language with minimal grammatical errors.	Uses target language effectively in all contexts.	

ndividual children develo		op at a unique pace.	Infant	Toddler		Preschool		Pre - Primary	Pr	rimary
	Skill	Goal	Benchmark A	Benchmark B	Benchmark C	Benchmark D	Benchmark E	Benchmark F	Benchmark G	Benchmark H
123	15 Number Concepts	15.1 Identifies numerals	Hears numbers in everyday context.	Recognizes the numeral one and sees other numerals around the room.	Recognizes numerals to three.	Identifies numerals to five.	Identifies numerals to ten.	Identifies and writes numerals to twenty.	Identifies numerals to one hundred and understands place value to the hundreds place.	Compares and orders numerals 1 one thousand, understands place value and identifies if a number i even or odd.
		15.2 Counts to determine quantity	Hears rote counting.	Verbally counts (not always in correct order).	Points to one object at a time while counting (not always in correct order).	Counts up to ten objects.	Counts up to twenty objects.	Counts to one hundred by ones and tens. Counts forward from a given number.	Counts in sequence to 120 from a given number. Uses manipulatives to group and count units.	Counts by fives, tens, and hundreds to one thousand. Adds and subtracts within twenty.
		15.3 Understands operations	Looks for an object that is taken out of sight.	Demonstrates an understanding of one, two and more.	Creates groups of objects. Adds and removes to group as prompted.	Creates and counts groups of up to five objects. Removes objects from the group as prompted and recounts.	Solves addition and subtraction problems within ten.	Decomposes numbers less than or equal to ten into pairs in more than one way (e.g., 7=3+4, 7=5+2).	Demonstrates an understanding of the meaning of the equal sign and determines if a given addition or subtraction equation is true or false.	Solves for the unknown in one-and two-step addition or subtraction word problems. Explains problem-solving strategies.
50	16 Shapes	16.1 Identifies shapes	Manipulates objects that are a variety of shapes.	Matches two identical shapes.	Identifies a few basic shapes.	Identifies four to six basic geometric shapes.	Describes basic and complex two- and three-dimensional shapes using own words.	Describes objects in the environment as two- and three- dimensional shapes.	Describes and draws defining features of shapes.	Identifies and draws complex shapes.
Reasoning		¹⁶² Manipulates parts and wholes	Tries to put one object inside of another.	Fills container and then dumps out the contents.	Puts together two to three pieces to create a whole object.	Uses a guide to put together six to twelve pieces to make a whole object.	Creates a whole object from many pieces without using a guide.	Creates complex shapes by putting together other shapes. Takes apart complex shapes into simpler shape pieces.	Builds and analyzes complex shapes constructed from simpler shapes. Separates circles and rectangles into two and four equal parts.	Separates a shape into halves, thirds and fourths.
	17 Spatial Awareness	17.1 Flips and rotates objects	Plays with objects and toys that are a variety of shapes.	Purposely turns or spins objects.	Recognizes familiar objects that are up-side down and turns them right-sight up.	Matches two similar objects that are turned or positioned in different ways.	Identifies and corrects the orientation of familiar objects and symbols.	Identifies two- and three- dimensional shapes and symbols regardless of orientation.	Matches two-dimensional shapes to corresponding three- dimensional shapes. Recognizes symmetry.	Determines when shapes have been slid, turned or flipped and describes the translation.
Mathematics and		17.2 Determines object location	Participates as caregiver raises arms or legs and says up/down.	Follows simple positional directions such as on/off, over/ under and up/down.	When prompted, finds or places objects next to, between, in front of or behind self.	When prompted, finds or places objects next to, between, in front of or behind objects not related to self.	Explains the location of an object in relation to another object or person.	Makes simple maps or models to represent the location of objects.	Gives and follows positional instructions to find objects or places.	Uses representations, coordinat systems and maps to identify locations of objects or places.
athem	18 Patterns and Sorting	18.1 Identifies and creates patterns	Plays predictable activities with caregivers such as patty-cake and peek-a-boo.	Attempts to mimic vocal and physical patterns.	Copies patterns with two steps, such as red-blue, red-blue.	Creates and extends two-step patterns.	Creates and extends three- and four-step patterns and plays complex memory games.	Determines the missing piece of a pattern within a set sequence. Recognizes simple patterns in the environment.	Creates or extends increasing or decreasing patterns.	Develops and explains his/her own formula for creating a vari of patterns.
≤		18.2 Matches, sorts and charts	Recognizes familiar people and objects.	When shown one object, finds the match.	Sort objects by one feature, such as size or color.	After sorting objects by one feature, sorts again by a different feature.	Sorts objects by more than one feature and explains why.	Identifies, sorts and classifies objects by at least two features.	Answers questions about data or objects sorted in up to three categories.	Uses graphs and charts to represent data sorted in up to f categories.
	19 Measure- ment	19.1 Estimates and measures	Recognizes when to use whole hand or just two fingers to pick up an object.	Explores size and weight of objects in relation to self.	Determines which object is bigger (heavier, longer) when given two objects.	Uses non-standard measurement tools to estimate approximate size or volume. Verifies estimation with help.	Estimates (not always logically) size and volume. Measures and describes findings.	Makes logical estimates and uses measurement tools to check estimation.	Explains which measurement tool makes best sense for the object being measured. Tells time in hours and half-hours.	Tells time. Estimates length in inches, feet, centimeters or met Measures an object using a variety of measurement standar
		19.2 Compares and seriates	Picks up and puts down objects. Demonstrates an understanding of more.	Places objects in a line. Demonstrates an understanding of more, none and one.	Compares and orders two to three objects according to size, length, hue or weight.	Orders multiple objects by one feature using process of elimination. Describes order using first, then and last.	Arranges and orders multiple objects by size, length, hue or weight. Recalls a sequence of events.	Orders multiple objects by two or more features. Orders events in time.	Compares the length of two objects by using a third object (the length unit). Orders three objects by length.	Compares and explains how much longer one object is than another using standard units of measurement.
	20 Logic	20.1 Solves problems	Reacts to a problem and seeks a desired outcome.	Experiments with cause and effect.	Recognizes a problem and asks for help.	Tries out many possible solutions to a problem.	Uses previous knowledge to determine which solution to try first when solving a problem.	Mentally eliminates possible solutions to a problem by thinking through their potential results.	Explains the sequence of his/her problem-solving strategy.	Solves hypothetical problems by connecting personal experience to possible solutions.
3	21 Families and Comm- unities	21.1 Identifies community and family roles	Responds to primary caregivers.	Recognizes the difference between a familiar and unfamiliar person.	Identifies familiar people and pets.	Describes family members and their relationship to self. Identifies and role-plays familiar community helpers.	Identifies roles of self and others and describes the job each may do.	Compares roles, rules and responsibilities between different groups.	Describes how roles and responsibilities or families and groups change over time.	Identifies features in rural, urba and suburban communities and how these features impact roles and responsibilities.
		21.2 Explores cultures and traditions	Is exposed to family traditions or cultural events.	With help, participates in family traditions and customs.	Recognizes familiar symbols or artifacts of family traditions or customs.	Describes the routines, familiar stories, traditions, foods and celebrations of own family and community.	Explains the meaning and importance of their own traditions and customs. Begins to learn about other cultures.	Explains the meaning and importance of traditions and customs of other people.	Compares diverse cultures and traditions.	Names influential people and events that have impacted fami cultures and traditions.
es		21.3 Respects diversity	Sees diverse features of people in books, toys and media.	Explores people and their features side by side in a book or a mirror.	Identifies physical similarities and differences between self and others.	Interacts with peers who look, learn, believe or move differently.	Asks questions about how others live, eat, play and believe.	Explains how individuals, families and cultures differ.	Demonstrates an understanding that some people have different needs or beliefs than self and seeks to support them accordingly.	Demonstrates respect for peopl who look differently and have differing abilities or traditions.
ul Studies	22 Civics and Economics	^{22.1} Understands citizenship	Attends to others in immediate environment.	Participates in communal activities.	Recognizes and attends to authority figures.	Follows familiar rules and helps make group decisions.	Applies familiar rules and suggests new rules in a variety of situations.	Discusses the purposes of rules, laws and civic leaders. Participates in voting to make decisions.	Identifies individual rights. Determines if rules support the common good.	Describes different levels of government (local, state, national). Makes democratic decisions.
Social		22.2 Understands concepts of trade	Grasps and releases objects.	Expresses a desire for an object or action. Says me, mine.	Recognizes ownership of familiar objects.	Asks before taking an object that does not belong to self. Offers a toy or object to another person.	Explores the use of trade to receive objects or services.	Exchanges money, goods or services for other goods or services.	Describes ways one might use money, goods or services.	Explains how and why people work together in trade to get w they need and want.
	23 Geography	23.1 Identifies types of places	Responds to changes in the immediate environment.	Recognizes familiar places.	Identifies a variety of familiar places, such as the store, car, home or Grandma's.	Identifies different types of water bodies, streets, buildings and landmarks in own community.	Explains the purpose for different types of structures, such as bridges and buildings. Asks questions about landmarks.	Compares the geographic features of own community to another community.	Identifies and describes various types of landforms and natural resources.	Explains how the physical features and characteristics of an environment affect how people live.
		23.2 Uses maps	Navigates within a familiar environment.	Finds ways to move around obstacles in a familiar environment.	Follows a path.	Recognizes symbols and landmarks.	Identifies what is represented on a map. Draws pictures of current location.	Recreates a map of something s/he cannot immediately see.	Locates familiar places on maps. Uses cardinal directions to follow and give directions.	Uses a variety of maps to gather information.
	24 History	24.1 Describes past events	Focuses on interactions with others for a short time.	Observes events and begins to participate.	Describes events as they happen. Uses words such as first, then.	Recalls information and events from the past.	Uses language of time to describe familiar sequences of events.	Retells historical, fictional or past events or stories.	Compares and contrasts current and historical conditions of familiar environments.	Describes relationships between past events and current condition Explains why it is important to understand historical events.

Individual children devel		op at a unique pace. Infant		Toddler		Preschool		Pre - Primary		Primary	
	Skill	Goal	Benchmark A	Benchmark B	Benchmark C	Benchmark D	Benchmark E	Benchmark F	Benchmark G	Benchmark H	
$\sum_{i=1}^{n}$		25.1 Inquires and predicts	Looks for a person or toy that has moved out of sight.	Asks one- to two-word questions.	Identifies personal interests and seeks more information.	When given a question, guesses a possible answer or outcome.	Asks questions or shows curiosity about scientific phenomenon. Predicts a few outcomes.	Predicts multiple outcomes to a question or situation and explains personal reasoning.	Inquires about a scientific phenomenon and explains which prediction seems most probable.	Asks relevant questions and makes logical hypotheses about scientific phenomena based on prior knowledge.	
	Reasoning	^{25.2} Observes and experiments	Explores cause and effect.	Uses senses to explore environment.	Investigates an object or group of objects in multiple ways.	Observes and describes actions or changes that occur to familiar objects and people.	Explores scientific phenomenon and records observations by drawing.	Gathers information or experiments to prove/disprove a hypothesis.	Experiments or gathers information. Records findings in tables, charts or diagrams.	Conducts an experiment multiple times. Records observations and makes personal notes.	
		25.3 Evaluates and infers	Reacts to changes.	Recognizes objects, actions, sounds or people associated with a common use or routine.	Shares discoveries with others.	Uses past knowledge to explain observed changes.	Describes and compares observations of scientific phenomenon.	Uses information and observations to verify a prediction.	Uses prior knowledge and gathered information to make simple inferences.	Evaluates gathered information to explain a scientific phenomenon.	
	26 Life Science	26.1 Identifies basic needs	Responds when physical needs are not met.	Participates in taking care of some personal needs, such as feeding self.	Describes basic personal needs.	Meets most personal needs independently. Demonstrates an understanding that all people have needs.	Recognizes that all living things have similar basic needs. Distinguishes between needs and wants.	Describes how living things attain what they need to survive.	Describes how an organism's features and surroundings help it survive.	Describes threats and challenges that living things must overcome to survive.	
Science	-	26.2 Classifies organisms	Recognizes self as being separate from others.	Identifies and names familiar people, characters and animals.	Groups living things by common characteristics.	Identifies if an object can grow, eat or move.	Sorts organisms as living or non- living and explains why.	Describes the features of living things and groups them by similar features.	Explains the purpose of specific features for various groups of organisms.	Explains the relationships betwee a variety of species and how they fit within a larger group of animals or plants.	
Sci	27 Physical Science	^{27.1} Identifies properties of matter	Uses senses to explore objects in immediate environment.	Reacts to changes in texture, smell, sound or sight.	With support, sorts objects by physical characteristics.	Describes basic physical properties of objects and materials in immediate environment.	Manipulates matter and observes any physical changes that may occur.	Classifies and sorts materials by a variety of physical properties.	Identifies materials that are solid, liquid and gaseous. Identifies matter in its various states.	Describes characteristics of solids liquids and gases. Explains how matter changes states.	
		27.2 Explores forces and motions	Kicks feet or shakes arms to make other objects move.	Uses body to push or pull toys.	Explores motion by moving, rolling, blowing on or dropping a toy.	Explains how common vehicles, animals and people move. Sorts objects by type of movement.	Experiments with and explains invisible forces (ramps, magnets, etc.).	Experiments and compares the movement of various objects on a variety of surfaces.	Recognizes that gravity makes unsupported objects fall. Identifies objects that are attracted to magnets.	Recognizes that materials move differently on different surfaces. Explains how force is used to change the direction of moving objects.	
	28 Earth Science	28.1 Identifies weather and climates	Reacts to weather changes in immediate environment.	Understands hot and cold. Points at clouds and explores the feel of rain and wind.	Notices changes in temperature or weather in the immediate environment.	Identifies the climate and weather in the immediate environment.	Explains how weather and climate changes may affect personal life. Identifies the current season.	Explains that different places have different kinds of weather and climates.	Explains the basic properties of the Sun, Moon and Earth. Describes the role of the sun on weather and day/night patterns.	movements of the Earth affect climate.	
		28.2 Explores ecosystems	Explores immediate environment using senses.	Plays with rocks, sand, dirt or water. Reacts to animals or insects in immediate environment.	environment.	Describes what familiar animals eat and where they live.	Describes a habitat and its characteristics.	Describes how living things interact within a particular environment. Describes personal role in taking care of the environment.	Explains why organisms within a familiar ecosystem are interdependent. Explains how people benefit from or endanger their surrounding ecosystem.	Explores a variety of ecosystems and identifies their organisms and characteristics. Defines strategies for preserving a variety of ecosystems.	
	29 Technology	29.1 Explores technology	Explores simple tools such as toys and spoons.	Begins to use simple tools purposefully, such as using a spoon to feed self.	Explores movable parts on toys and tools. Uses on and off switches.	Explores simple machines and interacts with simple electronic and screen toys.	Experiments with simple technology to solve problems or accomplish tasks.	Uses familiar tools and technology to produce a desired result or solve a specific problem.	Experiments with familiar and unfamiliar tools and technology to achieve a variety of results.	Identifies which tools can best help save time, solve a problem or increase enjoyment.	
\bigcirc	30 Music	30.1 Develops rhythm and tone	Responds to sounds.	Responds to changes in sound, rhythm, volume or melody.	Claps to beat (not always consistently). Recognizes the difference between a singing and speaking voice.	Claps along to simple rhythm patterns. Controls voice to mimic the melodic direction.	Repeats simple rhythm patterns. Hears the change of musical phrases in a song. Sings along to familiar songs.	Creates simple rhythm patterns. Controls pitch when singing a familiar song.	Maintains a steady beat. Recognizes strong/weak beats. Begins to read rhythm notation. Matches vocal pitch in limited range.	Maintains rhythm in various mete groupings, Participates in call an response and two part rounds.	
		^{30.2} Expresses through music	Makes sounds to communicate feelings.	Repeats words in familiar songs and attempts to sing.	Expresses likes and dislikes of familiar songs. Explores sounds by shaking, pounding and tapping various instruments and objects.	Uses voice, common objects or instruments to create music. Identifies self as a musician.	Uses voice or instruments to express feelings or to mimic sound effects.	Communicates ideas by creating rhythm and/or melody.	Interprets and compares many types of music.	Experiments and performs self- written music or rhythmic patterns	
pment	31 Dance and Movement	31.1 Develops dance and movement techniques	Moves body in a variety of ways.	Moves body purposely. Sways or bounces to music.	Follows the movements of others. Explores personal space and direction.	Describes and demonstrates multiple ways to move body parts. Moves to the beat of a song.	Follows a leader to perform a simple movement pattern.	Recalls a simple movement pattern and performs it individually or in a group.	Recalls and dances a sequence of 2-3 movement patterns. Identifies the beginning, middle and end of a dance.	Creates simple movement sequences.	
Developm		^{31.2} Expresses through dance and movement	Uses body language to express feelings.	Uses purposeful gestures and body language to communicate.	Moves in own way to music and rhythm.	Demonstrates different levels of energy in dance (gentle movements or big, exaggerated movements).	Demonstrates the difference between spontaneous and planned movement. Creates movements based on own ideas.	Expresses ideas, feelings and stories through creative movement.	Coordinates movements of self and others to create a cohesive dance or idea.	Describes how dances and movements express certain ideas or feelings.	
ative	32 Visual Arts	^{32.1} Develops artistic techniques	Explores materials using gross motor movements and senses.	Uses hands and feet to explore a variety of media.	Explores a variety of artistic tools and media.	Chooses an object or art tool to use with a given medium for a desired effect.	Uses artistic tools and media to create intentional designs or images.	Demonstrates a variety of techniques using a given tool or medium.	Uses various tools and techniques to achieve desired artistic results.	Compares artistic techniques and creations of many artists.	
Cre		^{32.2} Expresses through visual arts	Expresses emotions while exploring materials.	Scribbles, colors or paints intentionally on paper.	Uses materials to create shapes and symbols.	Makes choices throughout the artistic process.	Plans and seeks out materials to make a creation.	Creates arts to represent an idea or object. Explains how it was made.	Creates art to express ideas, thoughts and feelings.	Creates art and explains why and how s/he chose specific materials and techniques.	
	33 Drama	33.1 Participates in dramatic play	Imitates simple movements and facial expressions.	Mimics observed behaviors and words.	Uses words, actions and props to pretend.	Plays a role in group dramatic play.	Assigns roles and plays out unscripted scenes in dramatic play.	With cues, performs a simple pre- planned drama.	Describes how a character may feel in a given situation, then integrates that emotion into performance.	Rehearses, memorizes and performs a short play.	
		33.2 Uses and creates props	Responds to props or puppets.	Mimics the use of familiar objects.	Uses realistic toys as replacements for real objects. Distinguishes between real and pretend.	Uses any object as a replacement for a realistic prop or real object.	Uses a combination of real and imaginary props or characters to play out a scene.	Creates a setting, characters and events to tell a story.	Plans a story and seeks out props to enhance a role or highlight details.	Plans a story and creates costumes, settings or props to create a mood or environment.	

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