

### Florida Early Learning and Developmental Standards Birth to Kindergarten (2017)

# Alignment with FunShine Express® Curriculum Ages 0 - 36 Months

Florida Early Learning and Developmental Standards Birth to Kindergarten (2017)	FunShine Early Learning and Development Continuum
PD Physical Development	7: Physical Development and Health
Birth to 8 Months	
Health-Active Physical Play	PD1 Physical Health, Growth
PD.I.1a Demonstrates beginning signs of balance, control and coordination	<b>PD1.1(0)</b> Engages with caregivers in play that helps develop arm, leg, and core strength (tummy time, reaching, grasping, pushing)
Health-Feeding and Nutrition	PD1 Physical Health, Growth
PD.I.1a Shows interest in the process of being fed (e.g., holds bottle, uses lips to take food off the spoon, attempts to grab or reaches for spoon while being fed)	<b>PD1.2(0)</b> Explores food with hands and fingers; coordinates sucking/chewing and swallowing, eventually grasping easy-to-handle foods
<b>Motor-Gross Motor Development</b>	PD2 Gross Motor Development
PD.I.1a Explores new body positions and movements (e.g., rolling over, sitting, crawling, hitting/kicking at objects)	<b>PD2.2(0)</b> Begins to coordinate body movements (reaches, rolls, maintains upright posture when sitting and standing)
PD.I.2a Uses each new posture (e.g., raising head, rolling onto back, sitting) to learn new ways to explore the environment (e.g., sits up to be able to reach for or hold objects)	PD2.1(0) Begins to gain mobility, balance, and control of body (scoots, crawls, sits upright, pulls up to stand)
Motor-Gross Motor Perception (Sensorimotor)	PD2 Gross Motor Development
PD.I.1a Exhibits body awareness and starts to move intentionally	<b>PD2.1(0)</b> Begins to gain mobility, balance, and control of body (scoots, crawls, sits upright, pulls up to stand)
Motor-Fine Motor Development	PD3 Fine Motor Development
PD.I.1a Begins to use hands for play and functional tasks (e.g., putting hands on bottle, reaching for and grasping toy)	<b>PD3.1(0)</b> Uses hands or feet to make contact with mouth objects, or people, eventually using hands to grasp small objects between thumb and fingertips; transfers objects from one hand to another; claps

PD.I.2a Displays beginning signs of strength, control and **PD3.2(0)** Uses different actions on objects (kicks, pats, eye-hand coordination swipes, shakes)



8 to 18 Months	
Health-Active Physical Play  PD.YT.1a Uses movement and senses to explore and learn	PD1 Physical Health, Growth  PD1.1(1) Participates in a variety of indoor and outdoor play activities that develop strength in arms and legs; attempts new games with prompting
Health-Personal Care Routines  PD.YT.1a Responds and cooperates in ways that demonstrate awareness of a hygiene routine (e.g., grabs for washcloth as adult washes child's face)	PD4 Safety Awareness and Self-Care PD4.2(1) Accepts and is more involved with physical care routines (toothbrushing, nose wiping, diapering, handwashing, dressing, etc.)
Health-Feeding and Nutrition PD.YT.1a Feeds self some finger food items (feeds self small pieces of food from tray)	PD1 Physical Health, Growth PD1.2(1) Uses fingers and hands to grasp and eat finger foods and drink from cups
PD.YT.1b Shows interest in new foods that are offered	<b>SE1.2(1)</b> Develops and expresses preferences for food, objects, textures and may push away non-preferred items
PD.YT.1c Shows preference for food choices	<b>SE1.2(1)</b> Develops and expresses preferences for food, objects, textures and may push away non-preferred items
PD.YT.1d Explores food with fingers	PD1.2(1) Uses fingers and hands to grasp and eat finger foods and drink from cups
Motor-Gross Motor Development	PD2 Gross Motor Development
PD.YT.1a Moves from crawling to walking, learns new muscle coordination for each new skill, and how to manage changing ground surfaces	<b>PD2.1(1)</b> Gains mobility and ability to move from place to place, demonstrating flexibility and balance (takes first steps, walks unassisted, stands unassisted, participates in simple balancing and stretching activities)
PD.YT.2a Uses body position, balance and especially movement to explore and examine materials, activities and spaces (e.g., uses furniture to pull self up	PD2.2(1) Coordinates body movements (pulls self to stand, claps, pushes/pulls toys)
Motor-Gross Motor Perception (Sensorimotor)  PD.YT.1a Begins to act and move with intention and purpose	PD2 Gross Motor Development  PD2.1(1) Gains mobility and ability to move from place to place, demonstrating flexibility and balance (takes first steps, walks unassisted, stands unassisted, participates in simple balancing and stretching activities)



PD.YT.1b Begins to discover how the body fits and
moves through space

PD2.1(1) Gains mobility and ability to move from place to place, demonstrating flexibility and balance (takes first steps, walks unassisted, stands unassisted, participates in simple balancing and stretching activities)

#### **Motor-Fine Motor Development**

### PD.YT.1a Uses hands for play and functional tasks (e.g., PD3.1(1) Uses both hands to hold and manipulate putting hands on bottle, reaching for and grasping toy)

#### **PD3** Fine Motor Development

objects (holds block and adds another block to top)

PD.YT.2a Coordinates the use of arms, hands, fingers to accomplish tasks

PD3.2(1) Coordinates hand and eye movements and controls small muscles when doing simple tasks (uses tools for feeding, hammers pegs, uses large crayons for scribbling)

#### 18 to 24 Months

#### **Health-Active Physical Play**

PD.MT.1a Engages in brief instances of physical play (e.g., pushes wheeled toy for short distance, puts toys in wagon and pulls wagon around the room)

#### PD1 Physical Health, Growth

PD1.1(2) Participates in a variety of moderate to vigorous play activities for short periods of time; tries new games

#### **Health-Safety**

PD.MT.1a Follows adult's guidance about basic safety practices (e.g., use walking feet, pet gently, hold familiar adult's hand when crossing street)

#### **PD4 Safety Awareness and Self-Care**

PD4.1(1) Looks for cues from adults to guide behavior in possible harmful situation

#### **Health-Personal Care Routines**

PD.MT.1a Actively participates in simple steps of hygiene routines with adult

#### PD4 Safety Awareness and Self-Care

**PD4.2(1)** Accepts and is more involved with physical care routines (toothbrushing, nose wiping, diapering, handwashing, dressing, etc.)

### **Health-Feeding and Nutrition**

PD.MT.1a Periodically feeds self some foods using developmentally appropriate basic utensils, sometimes needing help

#### PD1 Physical Health, Growth

**PD1.2(1)** Uses fingers and hands to grasp and eat finger foods and drink from cups

PD.MT.1b Shows willingness to try new foods when offered on multiple occasions

**PD1.2(2)** Tries and consumes a variety of nutritious foods with prompting; chooses from healthy foods; knows some foods are better than others for our bodies

PD.MT.1c Sometimes makes choices about which foods to eat when offered several choices

**PD1.2(2)** Tries and consumes a variety of nutritious foods with prompting; chooses from healthy foods; knows some foods are better than others for our bodies



24 to 36 Months

**Health-Active Physical Play** 

# Standards Alignment

PD.MT.1d Distinguishes between food and non-food items	PD1.2(2) Tries and consumes a variety of nutritious foods with prompting; chooses from healthy foods; knows some foods are better than others for our bodies
Motor-Gross Motor Development PD.MT.1a Begins to gain control of a variety of postures and movements including stooping, going from sitting to standing, running and jumping	PD2 Gross Motor Development PD2.1(2) Moves body to travel, demonstrating increased flexibility and balance (walks well, begins to run, dances, performs simple stretching activities with adult help)
PD.MT.2a Uses complex movements, body positions and postures to participate in active and quiet, indoor and outdoor play	PD2.2(2) Coordinates body movements to interact with surroundings (climbs slide, moves up/down stairs, throws overhand, twists at waist, bends over to pick up items, kicks a ball, begins to use pedals on ride-on toys)
<b>Motor-Gross Motor Perception (Sensorimotor)</b>	PD2 Gross Motor Development
PD.MT.1a Acts and moves with intention and purpose	<b>PD2.1(2)</b> Moves body to travel, demonstrating increased flexibility and balance (walks well, begins to run, dances, performs simple stretching activities with adult help)
PD.MT.1b Begins to demonstrate awareness of own body in space	PD2.2(2) Coordinates body movements to interact with surroundings (climbs slide, moves up/down stairs, throws overhand, twists at waist, bends over to pick up items, kicks a ball, begins to use pedals on ride-on toys)
PD.MT.1c Begins to coordinate perceptual information and motor actions to participate and play in daily routines (e.g., singing songs with hand motions or rolling ball)	PD2.2(2) Coordinates body movements to interact with surroundings (climbs slide, moves up/down stairs, throws overhand, twists at waist, bends over to pick up items, kicks a ball, begins to use pedals on ride-on toys)
<b>Motor-Fine Motor Development</b>	PD3 Fine Motor Development
PD.MT.1a Gains control of hands and fingers	PD3.1(2) Uses more refined hand and wrist movements (scribbles, stacks blocks, turns pages)
PD.MT.2a Uses hand-eye coordination when participating in routines, play and activities (e.g., painting at an easel, putting objects into shape sorter, putting blocks into defined space, tearing paper)	PD3.2(2) Uses hands and eyes together to complete tasks requiring a moderate amount of control (completes three or four piece puzzles, thread beads with large holes, uses shape sorter)

PD1 Physical Health, Growth



PD.OT.1a Engages in active physical play for short	
periods of time	

**PD1.1(2)** Participates in a variety of moderate to vigorous play activities for short periods of time; tries new games

#### **Health-Safety**

# PD.OT.1a Demonstrates difference between safe and unsafe play behaviors (e.g., chairs are for sitting, keeps inappropriate items out of nose/mouth)

#### PD4 Safety Awareness and Self-Care

**PD4.1(2)** Recognizes some harmful situations with guidance; begins to understand safe and unsafe behaviors

#### **Health-Personal Care Routines**

# PD.OT.1a Carries out some steps of own personal hygiene routines with specific adult guidance or demonstration

#### PD4 Safety Awareness and Self-Care

**PD4.2**(2) Shows self-care development in physical care routines (assisting with toothbrushing, handwashing, dressing, diapering/toileting, nose wiping, etc.)

#### **Health-Feeding and Nutrition**

### PD.OT.1a Feeds self a wide variety of foods using developmentally appropriate basic utensils

#### PD1 Physical Health, Growth

**PD1.2(2)** Tries and consumes a variety of nutritious foods with prompting; chooses from healthy foods; knows some foods are better than others for our bodies

### PD.OT.1b Expresses preferences about foods, specifically likes or dislikes

SE1.2(2) Chooses favorite foods, objects, and activities

### PD.OT.1c Communicates to adults when hungry, thirsty or has had enough to eat

**L2.1(2)** Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.

#### **Motor-Gross Motor Development**

# PD.OT.1a Gains control of a variety of postures and movements including stooping, going from sitting to standing, running and jumping

#### **PD2 Gross Motor Development**

**PD2.1(2)** Moves body to travel, demonstrating increased flexibility and balance (walks well, begins to run, dances, performs simple stretching activities with adult help)

PD.OT.2a Uses a variety of increasingly complex movements, body positions and postures to participate in active and quiet, indoor and outdoor play

**PD2.2(2)** Coordinates body movements to interact with surroundings (climbs slide, moves up/down stairs, throws overhand, twists at waist, bends over to pick up items, kicks a ball, begins to use pedals on ride-on toys)

#### **Motor-Gross Motor Perception (Sensorimotor)**

### PD.OT.1a Develops independence through coordinated and purposeful movements and activities

#### **PD2 Gross Motor Development**

**PD2.2(2)** Coordinates body movements to interact with surroundings (climbs slide, moves up/down stairs, throws overhand, twists at waist, bends over to pick up items, kicks a ball, begins to use pedals on ride-on toys)



PD.OT.1b Demonstrates awarenes	s of	own	body	in	space
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**PD2.2(2)** Coordinates body movements to interact with surroundings (climbs slide, moves up/down stairs, throws overhand, twists at waist, bends over to pick up items, kicks a ball, begins to use pedals on ride-on toys)

PD.OT.1c Coordinates perceptual information and motor actions to participate in play and activities (e.g., singing songs with hand motions or rolling/catching ball)

**PD2.2(2)** Coordinates body movements to interact with surroundings (climbs slide, moves up/down stairs, throws overhand, twists at waist, bends over to pick up items, kicks a ball, begins to use pedals on ride-on toys)

#### **Motor-Fine Motor Development**

#### **PD3** Fine Motor Development

PD.OT.1a Coordinates the use of hands and fingers

**PD3.1(2)** Uses more refined hand and wrist movements (scribbles, stacks blocks, turns pages)

PD.OT.2a Coordinates the use of arms, hands, fingers to accomplish tasks with hand-eye coordination when participating in routines, play and activities (e.g., painting at an easel, placing simple pieces of puzzle, folding paper)

**PD3.2(2)** Uses hands and eyes together to complete tasks requiring a moderate amount of control (completes three or four piece puzzles, thread beads with large holes, uses shape sorter)

### **ATL Approaches to Learning**

#### **6:** Approaches to Learning

#### **Birth to 8 Months**

#### **Eagerness and Curiosity**

### AL1 Curiosity, Initiative, and Risk-Taking

ATL.I.A1 Shows awareness of and interest in the environment

AL1.1(0) Uses senses to explore immediate environment

#### **Persistence**

#### AL3 Attention, Engagement, and Persistence

ATL.I.B1 Attends to sights, sounds and people for brief and increasing periods of time and tries to produce interesting and pleasurable outcomes **AL3.1(0)** Pays attention to people, objects, and sounds; tries to reproduce a desired outcome; cries to receive attention

### **Creativity and Inventiveness**

#### **AL2 Creative Thinking, Problem-Solving, Reasoning**

ATL.I.C1 Notices and shows interest in and excitement about familiar objects, people and events

**AL2.1(0)** Attends to objects, eventually experimenting with different ways to interact with them; responds to playful interactions with smiles and giggles

#### 8 to 18 Months

#### **Eagerness and Curiosity**

#### AL1 Curiosity, Initiative, and Risk-Taking

ATL.YT.A1 Begins to show eagerness and curiosity as a learner

**AL1.1(1)** Exhibits interest, curiosity, and eagerness in exploring the world in sight of an adult; becomes increasingly aware of colors, shapes, patterns, or pictures



Persistence	AL3 Attention, Engagement, and Persistence
ATL.YT.B1 Pays attention briefly and persists in repetitive tasks	<b>AL3.1(1)</b> Stays attentive and engaged for increasing periods of time; repeats difficult tasks to achieve mastery
Creativity and Inventiveness	AL2 Creative Thinking, Problem-Solving, Reasoning
ATL.C1.YT Approaches and explores new experiences in familiar settings	<b>AL2.1(1)</b> Uses play objects in different ways than intended; finds humor in unexpected interactions
18 to 24 Months	
Eagerness and Curiosity	AL1 Curiosity, Initiative, and Risk-Taking
ATL.MT.A1 Shows eagerness and curiosity as a learner	<b>AL1.1(1)</b> Exhibits interest, curiosity, and eagerness in exploring the world in sight of an adult; becomes increasingly aware of colors, shapes, patterns, or pictures
Persistence	AL3 Attention, Engagement, and Persistence
ATL.MT.B1 Pays attention for longer periods of time and persists at preferred activities	<b>AL3.1(2)</b> Remains attentive and engaged, finishes self-selected tasks (completes a simple puzzle, listens to a storybook)
Creativity and Inventiveness	AL2 Creative Thinking, Problem-Solving, Reasoning
ATL.C1.MT Explores the various new properties and uses for familiar objects and experiences	<b>AL2.1(2)</b> Uses materials in new ways to accomplish a task or reach a goal; uses imitation or pretend play to express creativity and imagination; enjoys hearing silly stories and jokes
24 to 36 Months	
Eagerness and Curiosity	AL1 Curiosity, Initiative, and Risk-Taking
ATL.OT.A1 Shows increased eagerness and curiosity as a learner	<b>AL1.1(2)</b> Asks questions, seeks adult approval, and tries new activities with adult prompting
Persistence	AL3 Attention, Engagement, and Persistence
ATL.OT.B1 Spends more time engaging in child-initiated activities and seeks and accepts help when encountering a problem	AL3.1(2) Remains attentive and engaged, finishes self-selected tasks (completes a simple puzzle, listens to a storybook)
Creativity and Inventiveness	AL2 Creative Thinking, Problem-Solving, Reasoning
ATL.C1.OT Explores the environment with purpose and flexibility	<b>AL2.2(2)</b> Asks questions to seek information; explores cause/effect relationships by repeating actions and observing reactions
SED Social and Emotional Development	5: Social-Emotional Development
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<b>Emotional Functioning</b>	SE3 Feelings and Emotions
SED.I.1a Uses sounds, facial expressions and gestures to respond to caregiver interactions and express a range of emotions	<b>SE3.2(0)</b> Expresses a range of emotions related to basic needs with facial expressions, body, and voice
SED.I.2a Shows recognition of familiar adults and imitates their facial expressions	<b>SE2.1(0)</b> Responds differently to familiar and unfamiliar adults; engages in behaviors that build relationships with familiar adults; shows emotional connection and attachment to familiar adults
Managing Emotions	SE4 Self-Regulation
SED.I.1a Uses preferred adult to help soothe	SE4.1(0) Accepts comforting from a familiar adult, eventually discovering ways to self-soothe (stuffed animal, thumb-sucking)
SED.I.2a Attends to sights, sounds and people for brief and increasing periods of time	<b>AL3.1(0)</b> Pays attention to people, objects, and sounds; tries to reproduce a desired outcome; cries to receive attention
<b>Building and Maintaining Relationships with Adults and Peers</b>	SE2 Trust and Relationships
SED.I.1a Experiences and develops secure relationship with a primary caregiver	<b>SE2.1(0)</b> Responds differently to familiar and unfamiliar adults; engages in behaviors that build relationships with familiar adults; shows emotional connection and attachment to familiar adults
SED.I.2a Notices peers by looking, touching or making sounds directed toward the child	SE2.2(0) Responds to and shows awareness of other children
SED.I.3a Signals when there is a problem to seek adult attention and support	SE3.2(0) Expresses a range of emotions related to basic needs with facial expressions, body, and voice
SED.I.4a Cries when hearing other children cry	<b>SE3.1(0)</b> Responds to other children's feelings and emotions; becomes upset when another child cries
Sense of Identity and Belonging	SE1 Self-Awareness and Self-Concept
SED.I.1a Eagerly bids for attention of adults	<b>SE1.2(0)</b> Shows preference for familiar people and objects
SED.I.2a Shows interest and inclination to explore	SE1.1(0) Develops awareness of self as separate from



without adult direction	others; reacts when hearing own name; begins to realize their own hands and feet belong to them; shows interest in mirror image
SED.I.3a Begins to respond positively to familiar routines and rituals initiated by familiar adult	SE1.2(0) Shows preference for familiar people and objects
SED.I.4a Signals preferences related to objects and people (e.g., preferring one pacifier over another)	SE1.2(0) Shows preference for familiar people and objects
SED.I.4b Begins to recognize own abilities and preferences	SE1.3(0) Shows pleasure at things they have done
8 to 18 Months	
<b>Emotional Functioning</b>	SE3 Feelings and Emotions
SED.YT.1a Conveys an expanded repertoire of emotions and adjusts expressions in response to the reactions of familiar adults	<b>SE3.2(1)</b> Expresses a range of emotions related to a problem or conflict, using body language, facial expressions, and possibly words to communicate feelings
SED.YT.2a Begins to spontaneously express appropriate emotional gestures and facial expressions according to the situation	<b>SE3.2(1)</b> Expresses a range of emotions related to a problem or conflict, using body language, facial expressions, and possibly words to communicate feelings
Managing Emotions	SE4 Self-Regulation
SED.YT.1a Soothes with preferred adult during distress to help calm self	<b>SE4.1(1)</b> Shows increasing regulation in accepting and following daily routines and activities with familiar adults
SED.YT.2a Exhibits joint attention	<b>SE2.1(1)</b> Seeks familiar adults for cues about how to respond to environment for comfort and support; shows attachment to trusted adults
<b>Building and Maintaining Relationships with Adults and Peers</b>	SE2 Trust and Relationships
SED.YT.1a Develops secure and responsive relationships with consistent adults	<b>SE2.1(1)</b> Seeks familiar adults for cues about how to respond to environment for comfort and support; shows attachment to trusted adults
SED.YT.2a Shows interest in peers who are playing nearby and interacts with them briefly	SE2.2(1) Shows interest in other children; responds to other children



SED.YT.3a Demonstrates emotional expressions to signal for adult assistance	<b>SE2.1(1)</b> Seeks familiar adults for cues about how to respond to environment for comfort and support; shows attachment to trusted adults
SED.YT.4a Notices the emotions of others and responds in a manner that shows understanding of that emotion (e.g., smiles when another child is happy, looks concerned when a child is sad)	SE2.2(1) Shows interest in other children; responds to other children
Sense of Identity and Belonging	SE1 Self-Awareness and Self-Concept
SED.YT.1a Expectantly bids for attention from adults and other children	<b>SE1.3(1)</b> Shows others things they have done; attempts to do some things independently but asks for help often
SED.YT.2a Explores for extended periods and delights in discoveries	<b>SE1.3(1)</b> Shows others things they have done; attempts to do some things independently but asks for help often
SED.YT.3a Responds positively to and expects patterned routines, rituals and interactions initiated by an adult	<b>SE4.1(1)</b> Shows increasing regulation in accepting and following daily routines and activities with familiar adults
SED.YT.4a Begins to use more complex means of communicating (e.g., sounds, gestures, some words) to express need for independence and individuation	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.
SED.YT.4b Recognizes own abilities and preferences	<b>SE1.2(1)</b> Develops and expresses preferences for food, objects, textures and may push away non-preferred items
SED.YT.4c Responds to name when called	SE1.1(1) Becomes more aware of own body and others; consistently responds to name; recognizes self in mirror; uses pronouns "me" and "mine"
18 to 24 Months	
<b>Emotional Functioning</b>	SE3 Feelings and Emotions
SED.MT.1a Expresses, identifies and responds to a range of emotions	<b>SE3.2(2)</b> Learns social skills, and eventually words, for expressing feelings, needs, and wants; manages outbursts with adult help; begins to label feelings and emotions
SED.MT.2a Begins to put words to emotions in interactions with others	<b>SE3.2(2)</b> Learns social skills, and eventually words, for expressing feelings, needs, and wants; manages outbursts with adult help; begins to label feelings and emotions



<b>Managing Emotions</b>	SE4 Self-Regulation
SED.MT.1a Looks to adults to soothe and may use a transitional object during times of distress	<b>SE4.1(2)</b> Begins to manage own behavior and show self-regulation; demonstrates increasing ability to cope with stress; calms self with soothing techniques with adult support; understands and finds comfort in routines, rules, or limitations
SED.MT.2a Maintains focus for longer periods of time and persists at preferred activities	AL3.1(2) Remains attentive and engaged, finishes self-selected tasks (completes a simple puzzle, listens to a storybook)
<b>Building and Maintaining Relationships with Adults and Peers</b>	SE2 Trust and Relationships
SED.MT.1a Enjoys games and other social exchanges with familiar adults	<b>SE2.1(2)</b> Seeks ways to find comfort in new situations; shows emotional connection and attachment to others; goes to familiar adult; seeks comfort item (blanket, soft toy)
SED.MT.2a Plays alongside peers and engages in simple turn-taking	SE2.2(2) Begins to interact with other children; side-by-side play progressing to interactive play using same materials; begins to show preference for some children over others; uses imitation or pretend play to learn new roles and relationships
SED.MT.3a May imitate others in resolving problems using simple actions	SE2.2(2) Begins to interact with other children; side-by-side play progressing to interactive play using same materials; begins to show preference for some children over others; uses imitation or pretend play to learn new roles and relationships
SED.MT.4a Notices the emotions of others and engages in an intentional action in response	SE3.1(2) Recognizes other children's feelings and emotions; communicates concern and tries to comfort others verbally and physically
Sense of Identity and Belonging	SE1 Self-Awareness and Self-Concept
SED.MT.4c Begins to recognize obvious physical similarities and differences between self and others	<b>SE1.1(2)</b> Shows awareness of some of own characteristics and takes pride in showing things they can do; uses name to refer to self
SED.MT.1a Seeks out preferred companions and eagerly engages in parallel play with others	SE2.2(2) Begins to interact with other children; side-by-side play progressing to interactive play using same materials; begins to show preference for some children over others; uses imitation or pretend play to



	learn new roles and relationships
SED.MT.2a Capable of sustained independent play at activities the child enjoys	SE1.3(2) Shows confidence in increasing abilities through actions and language; attempts to accomplish activities independently
SED.MT.3a Begins to initiate and participate in some familiar routines and rituals	SE1.2(2) Chooses favorite foods, objects, and activities
SED.MT.4a Initiates independent problem-solving efforts but appropriately asks for support from adults when needed	SE1.3(2) Shows confidence in increasing abilities through actions and language; attempts to accomplish activities independently
SED.MT.4b Begins to verbally or non-verbally communicate own preferences	SE1.2(2) Chooses favorite foods, objects, and activities
24 to 36 Months	
<b>Emotional Functioning</b>	SE3 Feelings and Emotions
SED.OT.1a Labels simple emotions in self and others (e.g., happy, sad)	<b>SE3.2(2)</b> Learns social skills, and eventually words, for expressing feelings, needs, and wants; manages outbursts with adult help; begins to label feelings and emotions
SED.OT.2a Continues to expand the use of emotion words using them in appropriate settings	<b>SE3.2(2)</b> Learns social skills, and eventually words, for expressing feelings, needs, and wants; manages outbursts with adult help; begins to label feelings and emotions
Managing Emotions	SE4 Self-Regulation
SED.OT.1a Takes cues from preferred adult and others to expand their strategies and tools to self-regulate	<b>SE4.1(2)</b> Begins to manage own behavior and show self-regulation; demonstrates increasing ability to cope with stress; calms self with soothing techniques with adult support; understands and finds comfort in routines, rules, or limitations
SED.OT.2a Spends more time in child-initiated activities	<b>SE1.3(2)</b> Shows confidence in increasing abilities through actions and language; attempts to accomplish activities independently
<b>Building and Maintaining Relationships with Adults and Peers</b>	SE2 Trust and Relationships
SED.OT.1a Enjoys sharing new experiences with familiar adults	<b>SE1.1(2)</b> Shows awareness of some of own characteristics and takes pride in showing things they can do; uses name to refer to self



SED.OT.2a Seeks out other children and plays alongside and on occasion with other children	SE2.2(2) Begins to interact with other children; side-by-side play progressing to interactive play using same materials; begins to show preference for some children over others; uses imitation or pretend play to learn new roles and relationships
SED.OT.3a Identifies the problem and requests adult support to address the problem for their desired solution	<b>SE2.1(2)</b> Seeks ways to find comfort in new situations; shows emotional connection and attachment to others; goes to familiar adult; seeks comfort item (blanket, soft toy)
SED.OT.4a Recognizes that others have feelings different than their own and often responds with comforting actions	SE3.1(2) Recognizes other children's feelings and emotions; communicates concern and tries to comfort others verbally and physically
Sense of Identity and Belonging	SE1 Self-Awareness and Self-Concept
SED.OT.1a Continues to engage in parallel play but also begins to play with other preferred playmates	SE2.2(2) Begins to interact with other children; side-by-side play progressing to interactive play using same materials; begins to show preference for some children over others; uses imitation or pretend play to learn new roles and relationships
SED.OT.2a Continues sustained independent play while participating in more complex activities	<b>SE1.3(2)</b> Shows confidence in increasing abilities through actions and language; attempts to accomplish activities independently
SED.OT.3a Initiates and participates in the rituals and routines of the day	<b>SE4.1(2)</b> Begins to manage own behavior and show self-regulation; demonstrates increasing ability to cope with stress; calms self with soothing techniques with adult support; understands and finds comfort in routines, rules, or limitations
SED.OT.4a Verbally or nonverbally communicates more clearly on needs and wants	SE1.2(2) Chooses favorite foods, objects, and activities
SED.OT.4b Communicates verbally or nonverbally own preferences	SE1.2(2) Chooses favorite foods, objects, and activities
SED.OT.4c Identifies differences and similarities between self and others; uses pronouns such as I, me, mine	SE1.1(2) Shows awareness of some of own characteristics and takes pride in showing things they can do; uses name to refer to self



LL Language and Literacy	1: Language/Literacy
Birth to 8 Months	
Listening and Understanding	L1 Receptive Language (Listening)
LL.I.1a Begins to engage in multiple back-and-forth emerging communicative interactions with adults as part of sensory, social and emotional experiences	<b>L1.1(0)</b> Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal communication.
LL.I.1b Responds to gestures of adults	<b>L1.1(0)</b> Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal communication.
LL.I.1c Responds to gestures that indicate understanding of what is being communicated	<b>L1.1(0)</b> Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal communication.
LL.I.2a Reacts to environmental sounds and verbal communication	<b>L1.1(0)</b> Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal communication.
LL.I.2b Turns head toward familiar sounds	<b>L1.1(0)</b> Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal communication.
LL.I.2c Responds to repeated words and phrases	L1.1(0) Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal communication.
LL.I.3a Responds in varied ways to the speaker's voice (e.g., turning head, making eye contact)	L1.1(0) Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal communication.
Speaking	L2 Expressive Language (Speaking)
LL.I.1a Begins to vocalize by using speech-like sounds and communicates in various ways to indicate wants and needs	L2.1(0) Uses and imitates sounds, gestures, or signs to express needs and wants.



Vocabulary	L2 Expressive Language (Speaking)
LL.I.1a Begins to look at familiar people, objects or animals when they are named	L2.2(0) Begins making specific sounds, gestures, facial expressions to communicate.
LL.I.1b Begins orienting to own name and enjoys playful word games like peek-a-boo	<b>SE1.1(0)</b> Develops awareness of self as separate from others; reacts when hearing own name; begins to realize their own hands and feet belong to them; shows interest in mirror image
LL.I.2a Uses signs or verbalizations for familiar people or objects including babbling consonant-like sounds	<b>L2.2(0)</b> Begins making specific sounds, gestures, facial expressions to communicate.
LL.I.2b Vocalizes pleasure and displeasure sounds differently (e.g., laugh, giggle, cry, fuss)	<b>L2.2(0)</b> Begins making specific sounds, gestures, facial expressions to communicate.
Sentences and Structure	L2 Expressive Language (Speaking)
LL.I.1a Begins to play with speech sounds	<b>L2.1(0)</b> Uses and imitates sounds, gestures, or signs to express needs and wants.
C	
Conversation	L2 Expressive Language (Speaking)
LL.I.1a Engages in verbal and nonverbal conversations using facial expressions, gestures or sounds to initiate or respond to communication	L2 Expressive Language (Speaking)  L2.2(0) Begins making specific sounds, gestures, facial expressions to communicate.
LL.I.1a Engages in verbal and nonverbal conversations using facial expressions, gestures or sounds to initiate or	L2.2(0) Begins making specific sounds, gestures, facial
LL.I.1a Engages in verbal and nonverbal conversations using facial expressions, gestures or sounds to initiate or respond to communication	L2.2(0) Begins making specific sounds, gestures, facial expressions to communicate.  L1.1(0) Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal
LL.I.1a Engages in verbal and nonverbal conversations using facial expressions, gestures or sounds to initiate or respond to communication  LL.I.2a Responds to changes in tone of voice  LL.I.3a Begins to demonstrate awareness of nonverbal conversational rules by responding to adult nonverbal	L2.2(0) Begins making specific sounds, gestures, facial expressions to communicate.  L1.1(0) Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal communication.  L1.1(0) Listens and responds with interest to sounds and verbal communication of others; watches and responds to body language, gestures, and other forms of nonverbal



LL.I.1a Shows enjoyment of the sounds and rhythms of language	<b>L3.1(0)</b> Shows interest in songs, rhymes, and stories; explores books with mouth and hands; attends to colorful pictures and photos.
LL.I.4a Responds to adult reading a book	L3.2(0) Listens and responds to stories that have been read previously.
8 to 18 Months	
Listening and Understanding	L1 Receptive Language (Listening)
LL.YT.1a Engages in multiple back-and-forth communicative interactions with adults as part of sensory, social and emotional experiences (e.g., simple games)	<b>L1.1(1)</b> Begins to understand gestures, words, questions, or routines; responds appropriately to familiar signs, words, songs; follows one-step direction with adult support.
LL.YT.1b Uses gestures to direct adult attention	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.
LL.YT.1c Responds to adult's request using gestures or simple words showing an understanding of what is being said	<b>L1.1(1)</b> Begins to understand gestures, words, questions, or routines; responds appropriately to familiar signs, words, songs; follows one-step direction with adult support.
LL.YT.2a Responds to vocalizations during daily routines	<b>L1.1(1)</b> Begins to understand gestures, words, questions, or routines; responds appropriately to familiar signs, words, songs; follows one-step direction with adult support.
LL.YT.2b Responds by turning and smiling when name is spoken	<b>L1.1(1)</b> Begins to understand gestures, words, questions, or routines; responds appropriately to familiar signs, words, songs; follows one-step direction with adult support.
LL.YT.2c Begins to responds to adult questions	<b>L1.1(1)</b> Begins to understand gestures, words, questions, or routines; responds appropriately to familiar signs, words, songs; follows one-step direction with adult support.
LL.YT.3a Focuses attention on speaker when asked to do something	<b>L1.1(1)</b> Begins to understand gestures, words, questions, or routines; responds appropriately to familiar signs, words, songs; follows one-step direction with adult support.



Speaking	L2 Expressive Language (Speaking)
LL.YT.1a Increases vocalizations	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.
Vocabulary	L2 Expressive Language (Speaking)
LL.YT.1a Looks intently at or points at person or object that has been named with the goal of establishing joint attention	<b>L2.2(1)</b> Learns and uses new words each day to label people and objects, sing songs, make requests.
LL.YT.1b Responds to specific words and gestures and understands words for common items (typically understands up to 50 words)	<b>L1.1(1)</b> Begins to understand gestures, words, questions, or routines; responds appropriately to familiar signs, words, songs; follows one-step direction with adult support.
LL.YT.2a Builds and uses vocabulary through repeated exposure with language, pictures and books (may have a speaking vocabulary of between 10-50 words)	L2.2(1) Learns and uses new words each day to label people and objects, sing songs, make requests.
LL.YT.2b Communicates with others using words, actions and gestures (e.g., may say one or more understandable but not clearly articulated words)	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.
Sentences and Structure	L2 Expressive Language (Speaking)
LL.YT.1A Produces utterances of one, occasionally two, units of meaning in length	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.
LL.YT.1b Produces words of which approximately half are nouns	<b>L2.2(1)</b> Learns and uses new words each day to label people and objects, sing songs, make requests.
LL.YT.2a Produces utterances of one to two words that communicate labeling of objects and sometimes actions	<b>L2.2(2)</b> Uses new words each day for objects, actions, and to describe feelings, etc.; begins to understand some opposite concepts.
Conversation	L2 Expressive Language (Speaking)
LL.YT.1a Engages in conversations, asking and responding to simple questions through gestures (e.g., pointing, waving), signs (e.g., "more," "milk," "all done") and single words	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.



LL.YT.2a Asks and responds to simple questions using gestures, signs, vocalizations and single words	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.
LL.YT.3a Begins to demonstrate awareness of nonverbal conversational rules by responding to and replicating adult nonverbal eye contact and facial cues	<b>L1.1(1)</b> Begins to understand gestures, words, questions, or routines; responds appropriately to familiar signs, words, songs; follows one-step direction with adult support.
LL.YT.3b Begins to demonstrate awareness of verbal conversational rules (e.g., responding to adult speech with babble, jargoning, and/or single word)	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.
<b>Emergent Reading</b>	L3 Foundational Reading
LL.YT.1a Begins to show interest in print and books	<b>L3.1(1)</b> Demonstrates interest and involvement in handling books without help; looks at pictures, photos, and drawings; participates in shared reading by pointing to pictures and turning pages.
LL.YT.1b Begins to learn that pictures represent real objects, events and ideas (stories)	L3.2(1) Listens to short texts read aloud; points to specific characters or objects in a book when asked; anticipates repeated elements in a story.
LL.YT.4a Interacts with an adult reading a book	L3.2(1) Listens to short texts read aloud; points to specific characters or objects in a book when asked; anticipates repeated elements in a story.
<b>Emergent Writing</b>	L4 Writing
LL.YT.1a Makes random marks and scribbles (e.g., scribbles on paper with a crayon or on a small chalkboard with chalk)	<b>L4.1(1)</b> Makes purposeful marks with various writing tools.
18 to 24 Months	
Listening and Understanding	L1 Receptive Language (Listening)
LL.MT.1a Engages in multiple back-and-forth communicative interactions with adults in purposeful and novel situations and responds to questions, requests and new information	L2.1(2) Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.
LL.MT.1b Responds appropriately to simple requests	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms



Vocabulary

### **Standards Alignment**

	understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
LL.MT.1c Uses nonverbal gestures to respond to adult's language and oral reading	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
LL.MT.2a Responds verbally and nonverbally to spoken language	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
LL.MT.2b Begins to participate in simple conversations	<b>L2.1(2)</b> Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.
LL.MT.2c Responds to language during conversations, songs, stories or other experiences	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
LL.MT.3a Follows simple one-step directions with scaffolding	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
Speaking	L2 Expressive Language (Speaking)
LL.MT.1a Speaks using new words and phrases and is understood by familiar adult 50 percent of the time	<b>L2.2(2)</b> Uses new words each day for objects, actions, and to describe feelings, etc.; begins to understand some opposite concepts.

LL.MT.1a Points to pictures in book when named and/or L3.1(2) Demonstrates interest and involvement with

L2 Expressive Language (Speaking)



points to body parts when asked	books and other print materials; selects books to be read and chooses favorites; names items in pictures; recognizes books by their covers.
LL.MT.1b Responds to requests (typically understands approximately 300 words)	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
LL.MT.2a Uses a number of different words and begins using two or more words together	<b>L2.3(2)</b> Begins to communicate in short phrases or sentences, combining two-three words.
LL.MT.2b Has a vocabulary of between 50 and 200 words although pronunciation is not always clear	<b>L2.2(2)</b> Uses new words each day for objects, actions, and to describe feelings, etc.; begins to understand some opposite concepts.
Sentences and Structure  LL.MT.1a Produces utterances of two units of meaning in length	L2 Expressive Language (Speaking) L2.3(2) Begins to communicate in short phrases or sentences, combining two-three words.
LL.MT.1b Produces words of which approximately one-third are nouns with verbs becoming increasingly common	<b>L2.2(2)</b> Uses new words each day for objects, actions, and to describe feelings, etc.; begins to understand some opposite concepts.
LL.MT.2a Produces phrases of two words including labeling (e.g., "that dog"), action/agent (e.g., "mommy hug") and object/attribute (e.g., "soup hot")	<b>L2.3(2)</b> Begins to communicate in short phrases or sentences, combining two-three words.
LL.MT.2b Produces phrases of two words that convey negation (e.g., "no more," "kitty go")	<b>L2.3(2)</b> Begins to communicate in short phrases or sentences, combining two-three words.
Conversation	L2 Expressive Language (Speaking)
LL.MT.1a Engages in conversations by combining words or signs to indicate needs, wants or ideas, including one- or two-word questions and statements to initiate conversations	<b>L2.1(2)</b> Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.
LL.MT.2a Asks and responds to simple questions using one- to two-word phrases, gestures and facial expressions in back-and-forth exchanges with others	<b>L2.1(2)</b> Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.



LL.MT.3a Begins to demonstrate awareness of nonverbal conversational rules	<b>L2.1(2)</b> Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.
LL.MT.2b Begins to demonstrate awareness of verbal conversational rules (e.g., responding to adult speech with one- to two-word phrases)	L2.3(2) Begins to communicate in short phrases or sentences, combining two-three words.
<b>Emergent Reading</b>	L3 Foundational Reading
LL.MT.1a Shows growing interest in print and books	L3.1(2) Demonstrates interest and involvement with books and other print materials; selects books to be read and chooses favorites; names items in pictures; recognizes books by their covers.
LL.MT.1b Learns that pictures represent real objects, events and ideas (stories)	L3.4(2) Begins to recognize and understand that pictures or symbols can be "read" by others and have meaning.
LL.MT.4a Points to pictures in a book, making sounds or saying words and interacting with an adult reading a book	L3.2(2) With adult support and picture cues, shows understanding of short texts read aloud by answering simple questions, reciting repeated phrases, and
500K	identifying characters.
Emergent Writing	identifying characters.  L4 Writing
Emergent Writing  LL.MT.1a Makes more controlled scribbling (e.g., using	L4 Writing L4.1(2) Imitates adult writing, experimenting with different kinds of writing tools to make scribbles;
Emergent Writing  LL.MT.1a Makes more controlled scribbling (e.g., using paintbrush and paint or finger in shaving cream)	L4 Writing L4.1(2) Imitates adult writing, experimenting with different kinds of writing tools to make scribbles;
Emergent Writing  LL.MT.1a Makes more controlled scribbling (e.g., using paintbrush and paint or finger in shaving cream)  24 to 36 Months	L4 Writing L4.1(2) Imitates adult writing, experimenting with different kinds of writing tools to make scribbles; understands people use writing to communicate.



LL.OT.2a Responds to an adult's simple questions about what is being learned	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
LL.OT.2b Participates in simple conversations	<b>L2.1(2)</b> Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.
LL.OT.2c Identifies specific sounds, such as animal sounds and environmental sounds	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
LL.OT.3a Follows multi-step directions with reminders	L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues
Speaking	L2 Expressive Language (Speaking)
LL.OT.1A Speaks and is understood by familiar peer or adult most of the time	L2.3(2) Begins to communicate in short phrases or sentences, combining two-three words.
Vocabulary	L2 Expressive Language (Speaking)
LL.OT.1a Responds appropriately to almost all adult speech including requests involving multiple steps	L1.1(4) Follows multi-step directions of increasing complexity; listens and responds to more complex rhymes and rhythms; gains meaning listening to stories, informational texts, directions, and conversations.
LL.OT.1b Demonstrates understanding of words across varied topics, including words or lines from books, songs and stories, as well as body parts (typically understands between 500-900 words)	L2.2(2) Uses new words each day for objects, actions, and to describe feelings, etc.; begins to understand some opposite concepts.
LL.OT.2a Increases vocabulary rapidly, including descriptive words, pronouns and/or plurals (e.g., big, happy, you, me, shoes) (typically has a speaking	<b>L2.2(2)</b> Uses new words each day for objects, actions, and to describe feelings, etc.; begins to understand some opposite concepts.



vocabulary of approximately 500 words)

LL.OT.2b Combines words into three-word sentences to
describe the world around them although unfamiliar
adults may have difficulty understanding the child

**L2.3(2)** Begins to communicate in short phrases or sentences, combining two-three words.

#### **Sentences and Structure**

### LL.OT.1a Produces utterances of three to four units of meaning in length

#### **L2** Expressive Language (Speaking)

**L2.3(2)** Begins to communicate in short phrases or sentences, combining two-three words.

LL.OT.1b Produces words and phrases using the present progressive "ing" suffix (e.g., "going," "playing"), the possessive "s" (e.g., "Ben's book") and pronouns (e.g., "She is jumping.")

**L2.3(2)** Begins to communicate in short phrases or sentences, combining two-three words.

LL.OT.2a Produces sentences or phrases of two to three words, including subject/verb/object (e.g., "Juan fell down." "I did it.")

**L2.3(2)** Begins to communicate in short phrases or sentences, combining two-three words.

LL.OT.2b Asks basic questions (e.g., "Mommy gone?")

**L2.3(2)** Begins to communicate in short phrases or sentences, combining two-three words.

#### Conversation

# LL.OT.3b Begins to demonstrate knowledge of verbal conversational rules (e.g., responding to adult speech with two- or three-word phrases)

#### **L2** Expressive Language (Speaking)

**L2.3(2)** Begins to communicate in short phrases or sentences, combining two-three words.

LL.OT.1a Engages in conversations using words, signs, two- or three-word phrases, or simple sentences to initiate, continue or extend conversations with others

**L2.3(2)** Begins to communicate in short phrases or sentences, combining two-three words.

LL.OT.2a Asks and responds to simple questions (e.g., "Who?" "What?" "Where?" "Why?") using gestures and two- or three-word phrases in back-and-forth exchanges

**L2.1(2)** Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.

LL.OT.3a Begins to demonstrate awareness of nonverbal listens to stories and conversations and confirms conversational rules understanding through simple reciprocal language

L1.1(2) Follows simple one and two-step directions with adult support; listens and responds to simple rhymes; listens to stories and conversations and confirms understanding through simple reciprocal language; progresses in understanding and responding to verbal and nonverbal cues



Emergent Reading	L3 Foundational Reading
LL.OT.1a Shows increased interest in print and books	L3.1(2) Demonstrates interest and involvement with books and other print materials; selects books to be read and chooses favorites; names items in pictures; recognizes books by their covers.
LL.OT.1b Demonstrates that pictures represent real objects, events and ideas (stories)	L3.4(2) Begins to recognize and understand that pictures or symbols can be "read" by others and have meaning.
LL.OT.1c Pretends to read print or books	L3.1(2) Demonstrates interest and involvement with books and other print materials; selects books to be read and chooses favorites; names items in pictures; recognizes books by their covers.
LL.OT.2a Begins to demonstrate appreciation for sounds and patterns in language (e.g., wordplay, listening to nursery rhymes, singing songs with repetitive phrases and sounds)	L3.3(2) Continues to explore and play sounds (extends and repeats phonemes [individual sounds in a word], mimics rhymes, etc.).
LL.OT.3a Begins to recognize that print and other symbols convey meaning (e.g., common signs, lists, nametags, labels)	L3.4(2) Begins to recognize and understand that pictures or symbols can be "read" by others and have meaning.
LL.OT.4a Demonstrates comprehension of meaning of text via pointing to pictures, responding to conversations	L3.2(2) With adult support and picture cues, shows understanding of short texts read aloud by answering simple questions, reciting repeated phrases, and identifying characters.
Emergent Writing	L4 Writing
LL.OT.1a Begins to use scribbles, marks and drawings to represent thoughts and ideas	I.4.1(2) Imitates adult writing experimenting with
MT Mathematical Thinking	2: Math
Birth to 8 Months Number Sense	M1 Number Sense, Quantity, and Operations
M.I.1 Attends to objects in play, such as reaching or looking for more than one object	M2.1(0) Explores sizes and shapes of objects with hands and mouth.
M.I.2 Observes songs and finger plays that involve numbers and quantity	M1.1(0) Listens and responds to an adult counting; responds to question of wanting more.



Number and Operations  M.I.1 Explores objects in hands	M1 Number Sense, Quantity, and Operations M2.1(0) Explores sizes and shapes of objects with hands and mouth.
Patterns M.I.1a Explores objects with different characteristics	M4 Patterns, Sorting/Classifying, Reasoning M3.1(0) Explores objects with different shapes and sizes.
Geometry  M.I.1 Begins to notice shapes in the environment	M2 Geometry and Spatial Sense M2.1(0) Explores sizes and shapes of objects with hands and mouth.
Spatial Relations  M.I.1 Explores the properties of objects and watches how they move	M2 Geometry and Spatial Sense M2.2(0) Explores moving body in space and observes other people and objects as they move.
M.I.2 Explores and experiments with objects and attends to events in the environment (e.g., shaking a rattle or ring of keys)	M2.2(0) Explores moving body in space and observes other people and objects as they move.
Measurement and Data	M3 Measurement and Data
M.I.1 Explores objects in various ways	M3.1(0) Explores objects with different shapes and sizes.
8 to 18 Months	
Number Sense	M1 Number Sense, Quantity, and Operations
M.YT.1 Attends to quantities when interacting with objects	M1.1(1) Shows interest in and awareness of numbers and counting during daily routines and activities; understands differences in quantity: more, all gone, less.
M.YT.2 Communicates using gestures and/or basic words to refer to change in the amount of objects such as asking for "more" or "saying all gone"	M1.1(1) Shows interest in and awareness of numbers and counting during daily routines and activities; understands differences in quantity: more, all gone, less.
Number and Operations	M1 Number Sense, Quantity, and Operations
M.YT.1 Notices changes in quantity or missing objects (e.g., looks for a specific toy when noticing that one of three toys is missing)	M1.1(1) Shows interest in and awareness of numbers and counting during daily routines and activities; understands differences in quantity: more, all gone, less.
Patterns	M4 Patterns, Sorting/Classifying, Reasoning



M.YT.2 Explores two objects by making direct comparisons	M3.1(1) Begins to notice differences in measurable attributes (size and quantity - big/little, tall/long/short, more/less, etc.).
Geometry  M.YT.1 Notices shapes in the environment	M2 Geometry and Spatial Sense M2.1(1) Explores shapes and objects and how they fit together.
Spatial Relations  M.YT.1 Begins to use body to demonstrate an understanding of basic spatial directions (up, down, in, out, around and under)	M2 Geometry and Spatial Sense M2.2(1) Explores ways objects and people move and fit in space; adjusts reach and grasp based on distance, size, and weight of object to be moved; explores space with body.
M.YT.2 Explores objects with different shapes	<b>M2.1(1)</b> Explores shapes and objects and how they fit together.
Measurement and Data  M.YT.1 Explores and shows awareness of the size and weight of object with adult assistance	M3 Measurement and Data M3.1(1) Begins to notice differences in measurable attributes (size and quantity - big/little, tall/long/short, more/less, etc.).
18 to 24 Months  Number Sense  M.MT.1 Uses number words or sign language to identify small amounts referring to quantity  M.MT.2 Begins to count groups of one and two objects in daily routine	M1 Number Sense, Quantity, and Operations M1.1(2) Grows in role counting; begins to understand concept of "one" and "two"; identifies more/less in sets.  M1.1(2) Grows in role counting; begins to understand concept of "one" and "two"; identifies more/less in sets.
Number and Operations  M.MT.1 Demonstrates an understanding that "adding to" increases the number of objects in the group	M1 Number Sense, Quantity, and Operations M1.1(2) Grows in role counting; begins to understand concept of "one" and "two"; identifies more/less in sets.
Patterns  M.MT.1 Begins to recognize patterns in the environment (e.g., clap two times)	M4 Patterns, Sorting/Classifying, Reasoning M4.1(2) Begins to recognize patterns in the environment; can tell what comes next in daily routines, familiar songs, simple patterns.



M.MT.2 Begins to order three to five objects using one attribute through trial and error	M4.2(2) Sorts/matches objects into sets (color, size) with adult support.
M.OT.1 Recognizes patterns in the environment	M4.1(2) Begins to recognize patterns in the environment; can tell what comes next in daily routines, familiar songs, simple patterns.
Geometry	M2 Geometry and Spatial Sense
M.MT.1 Begins to match basic shapes	M2.1(2) Recognizes and matches some familiar shapes, expanding to shapes of different sizes and orientations; names attributes of shapes with adult support.
M.MT.2 Begins to sort familiar objects into two groups based on size	M4.2(2) Sorts/matches objects into sets (color, size) with adult support.
Spatial Relations	M2 Geometry and Spatial Sense
M.MT.1 Uses body to demonstrate an understanding of basic spatial directions through songs, finger plays and games	M2.2(2) Begins to understand and respond to positional words in directions; may include positional words in speaking.
M.MT.2 Begins to manipulate objects by flipping, sliding and rotating to make them fit	M2.1(2) Recognizes and matches some familiar shapes, expanding to shapes of different sizes and orientations; names attributes of shapes with adult support.
Measurement and Data	M3 Measurement and Data
M.MT.1 Uses appropriate size words or gestures (small, big) to describe objects accurately	<b>M3.1(2)</b> Uses words to describe differences in quantity and length; compares sizes of objects; explores ways to measure using non-standard units of measure.
24 to 36 Months	
Number Sense	M1 Number Sense, Quantity, and Operations
M.OT.1 Subitizes (immediately recognizes without counting) up to two objects	M1.1(2) Grows in role counting; begins to understand concept of "one" and "two"; identifies more/less in sets.
M.OT.2 Begins to count groups of one to five objects in daily routine	M1.1(2) Grows in role counting; begins to understand concept of "one" and "two"; identifies more/less in sets.
Number and Operations	M1 Number Sense, Quantity, and Operations
M.OT.1 Changes size of a set of objects (up to three) by adding and subtracting with adult assistance	M1.1(2) Grows in role counting; begins to understand concept of "one" and "two"; identifies more/less in sets.



Patterns	M4 Patterns, Sorting/Classifying, Reasoning
M.OT.2 Recognizes a simple AB pattern (e.g., clap/snap, clap/snap, clap/snap)	<b>M4.1(2)</b> Begins to recognize patterns in the environment; can tell what comes next in daily routines, familiar songs, simple patterns.
Geometry	M2 Geometry and Spatial Sense
M.OT.1 Matches basic shapes (circle, square) non-verbally	<b>M2.1(2)</b> Recognizes and matches some familiar shapes, expanding to shapes of different sizes and orientations; names attributes of shapes with adult support.
Spatial Relations	M2 Geometry and Spatial Sense
M.OT.1 Begins to demonstrate an understanding of basic spatial directions through songs, finger plays and games	M2.2(2) Begins to understand and respond to positional words in directions; may include positional words in speaking.
M.OT.2 Manipulates objects by flipping, sliding and rotating to make them fit	M2.1(2) Recognizes and matches some familiar shapes, expanding to shapes of different sizes and orientations; names attributes of shapes with adult support.
Measurement and Data	M3 Measurement and Data
M.OT.2 Compares sets of objects by one attribute (e.g., sort by size)	M3.1(2) Uses words to describe differences in quantity and length; compares sizes of objects; explores ways to measure using non-standard units of measure.
M.OT.1 Uses increasingly complex size words to accurately describe objects	M3.1(2) Uses words to describe differences in quantity and length; compares sizes of objects; explores ways to measure using non-standard units of measure.
SI Scientific Inquiry	3: Science
Birth to 8 Months	
Scientific Inquiry Through Exploration and Discovery	SC1 Observation and Inquiry
SI.I.1a Responds to information received through the senses	<b>SC1.1(0)</b> Explores objects and world through all five senses (touches and brings objects to mouth, focuses attention on people or objects).
SI.I.1b Begins to use senses and a variety of actions to explore people and objects in the world around them (e.g., mouthing, touching, shaking, dropping)	<b>SC1.1(0)</b> Explores objects and world through all five senses (touches and brings objects to mouth, focuses attention on people or objects).
SI.I.2a Responds to people and objects in simple ways	SC1.1(0) Explores objects and world through all five senses (touches and brings objects to mouth, focuses



	attention on people or objects).
SI.I.3a Begins to explore/notice cause and effect (e.g., crying to get needs met)	SE3.2(0) Expresses a range of emotions related to basic needs with facial expressions, body, and voice
Life Science SI.I.1a Shows curiosity about own body structure (e.g., two legs, fingers for grasping)	SC3 Life Science SC3.1(0) Shows interest and curiosity in natural world; pays attention to living creatures, plants.
Physical Science	SC2 Physical Science
SI.I.1a Displays interest in movement of objects	<b>SC2.1(0)</b> Observes how objects move when acted upon; pays attention to lights and sounds; imitates sounds; observes properties of materials (wet vs. dry; hot vs. cold, etc.).
SI.I.1b Recognizes when a moving object has stopped (e.g., mobile)	<b>SC2.1(0)</b> Observes how objects move when acted upon; pays attention to lights and sounds; imitates sounds; observes properties of materials (wet vs. dry; hot vs. cold, etc.).
SI.I.1c Uses senses to gain knowledge about objects	<b>SC1.1(0)</b> Explores objects and world through all five senses (touches and brings objects to mouth, focuses attention on people or objects).
SI.I.1d Displays interest in various types of materials (e.g., water, soft fabric, textured carpet)	<b>SC2.1(0)</b> Observes how objects move when acted upon; pays attention to lights and sounds; imitates sounds; observes properties of materials (wet vs. dry; hot vs. cold, etc.).
Earth and Space Science	SC4 Earth Science and Environment
SI.I.1a Touches water (e.g., plastic cups, sponge and wet washcloth)	<b>SC1.1(0)</b> Explores objects and world through all five senses (touches and brings objects to mouth, focuses attention on people or objects).
SI.I.1b Touches sand, soil and mud	<b>SC1.1(0)</b> Explores objects and world through all five senses (touches and brings objects to mouth, focuses attention on people or objects).
SI.I.1c Begins to exhibit curiosity about objects in the sky and environment	SC3.1(0) Shows interest and curiosity in natural world; pays attention to living creatures, plants.



SI.I.1d Responds to changes in temperature and weather

### **Standards Alignment**

SC1.1(0) Explores objects and world through all five

(e.g., cries when too warm or too cold)	senses (touches and brings objects to mouth, focuses attention on people or objects).
Environment SI.I.1a Recognizes familiar people and objects in the immediate environment	SC4 Earth Science and Environment SC3.1(0) Shows interest and curiosity in natural world; pays attention to living creatures, plants.
8 to 18 Months	
Scientific Inquiry Through Exploration and Discovery	SC1 Observation and Inquiry
SI.YT.1a Uses senses and a variety of actions to explore people and objects in the world around them (e.g., mouthing, touching, shaking and dropping)	<b>SC1.1(1)</b> Uses senses to explore and manipulate objects to observe how things work; varies behaviors to observe results.
	SC1.1(1) Uses senses to explore and manipulate objects to observe how things work; varies behaviors to observe results.
SI.YT.3a Explores cause and effect by engaging in purposeful actions to cause things to happen (e.g., splashes in water)	SC1.1(1) Uses senses to explore and manipulate objects to observe how things work; varies behaviors to observe results.
Life Science	SC3 Life Science
SI.YT.1a Begins to explore, interact with and identify some plants and animals (e.g., interaction through real-world, literacy and videos)	<b>SC3.1(1)</b> Begins to differentiate between animals and plants; interacts respectfully with animals and plants; identifies some living things by name.
Physical Science	SC2 Physical Science
SI.YT.1a Demonstrates ability to move objects	<b>SC2.1(1)</b> Observes the ways objects move when acted upon; explores different sounds; observes and explores properties of materials (hard vs. soft; wet vs. dry; hot vs. cold, etc).
SI.YT.1b Begins to observe that objects move at different speeds (e.g., wind-up toys, swings)	<b>SC2.1(1)</b> Observes the ways objects move when acted upon; explores different sounds; observes and explores properties of materials (hard vs. soft; wet vs. dry; hot vs. cold, etc).
SI.YT.1c Begins to manipulate, explore and play with	SC2.1(1) Observes the ways objects move when acted



	cold, etc).
SI.YT.1d Begins to explore solids and liquids to gain knowledge about them (e.g., soap and water in the bathtub)	SC2.1(1) Observes the ways objects move when acted upon; explores different sounds; observes and explores properties of materials (hard vs. soft; wet vs. dry; hot vs. cold, etc).
Earth and Space Science	SC4 Earth Science and Environment
SI.YT.1a Explores water (e.g., plastic cups or containers in the bathtub)	SC2.1(1) Observes the ways objects move when acted upon; explores different sounds; observes and explores properties of materials (hard vs. soft; wet vs. dry; hot vs. cold, etc).
SI.YT.1b Explores sand, soil and mud	<b>SC2.1(1)</b> Observes the ways objects move when acted upon; explores different sounds; observes and explores properties of materials (hard vs. soft; wet vs. dry; hot vs. cold, etc).
SI.YT.1c Begins to observe the sun, clouds and transition from day to night	SC4.1(1) Notices difference between night and day; identifies sky and things in it (moon, sun, stars, clouds); notices current weather conditions.
SI.YT.1d Begins to identify day and night	SC4.1(1) Notices difference between night and day; identifies sky and things in it (moon, sun, stars, clouds); notices current weather conditions.
Environment	SC4 Earth Science and Environment
SI.YT.1a Begins to identify familiar people and objects in the environment	<b>SC3.1(1)</b> Begins to differentiate between animals and plants; interacts respectfully with animals and plants; identifies some living things by name.
Engineering and Technology	SC1 Observation and Inquiry
SI.YT.1a Attempts to use objects as tools	<b>SC1.2(1)</b> Uses own body and adults as tools to help make observations and gather information.
18 to 24 Months	
Scientific Inquiry Through Exploration and Discovery	SC1 Observation and Inquiry
SI.MT.1a Begins to identify some sense organs	<b>SC1.1(2)</b> Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.



SI.MT.1b Explores the nature of sensory materials and experiences (e.g., different textures, sounds, tastes and wind)	<b>SC1.1(2)</b> Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.
SI.MT.2a Recognizes and uses simple tools as props through play (e.g., spoons or brushes)	SC1.2(2) Uses simple tools to observe things in the environment (sifter, water jug, magnifying glass).
SI.MT.3a Begins to combine simple actions to cause things to happen or change how they interact with objects and people	SC1.1(2) Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.
Life Science	SC3 Life Science
SI.MT.1a Explores, interacts with and identifies some plants and animals	SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between babies and adults; begins to notice differences between living and non-living things.
Physical Science	SC2 Physical Science
Physical Science  SI.MT.1a Demonstrates ability to push and pull objects	SC2 Physical Science SC2.1(2) Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).
	SC2.1(2) Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).  SC2.1(2) Explores different ways to move objects by
SI.MT.1a Demonstrates ability to push and pull objects  SI.MT.1b Observes objects that move at different speeds	SC2.1(2) Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).  SC2.1(2) Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting



Earth and Space Science	SC4 Earth Science and Environment
SI.MT.1a Engages in structured play with water	<b>SC2.1(2)</b> Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).
SI.MT.1b Engages in structured play with sand, soil and mud activities	<b>SC2.1(2)</b> Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).
SI.MT.1c Identifies the objects in the sky (e.g., clouds, sun, moon and stars)	SC4.1(2) Identifies and describes objects in the day and night sky with adult prompting; discusses current seasonal and weather conditions.
SI.MT.1d Uses basic vocabulary to describe day and night	SC4.1(2) Identifies and describes objects in the day and night sky with adult prompting; discusses current seasonal and weather conditions.
SI.MT.1e Uses emerging vocabulary to describe basic	SC4.1(2) Identifies and describes objects in the day and night sky with adult prompting; discusses current
weather	seasonal and weather conditions.
Environment Environment	
	seasonal and weather conditions.
Environment  SI.MT.1a Identifies familiar people and objects in the	SC4 Earth Science and Environment SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between babies and adults; begins to notice differences between
Environment  SI.MT.1a Identifies familiar people and objects in the environment	SC4 Earth Science and Environment SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between babies and adults; begins to notice differences between living and non-living things.
Environment  SI.MT.1a Identifies familiar people and objects in the environment  Engineering and Technology	SC4 Earth Science and Environment SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between babies and adults; begins to notice differences between living and non-living things.  SC1 Observation and Inquiry SC1.2(2) Uses simple tools to observe things in the
Environment  SI.MT.1a Identifies familiar people and objects in the environment  Engineering and Technology  SI.MT.1a Uses simple tools to explore  SI.MT.1b Explores simple machines through play (e.g.,	SC4 Earth Science and Environment SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between babies and adults; begins to notice differences between living and non-living things.  SC1 Observation and Inquiry SC1.2(2) Uses simple tools to observe things in the environment (sifter, water jug, magnifying glass).  SC1.2(2) Uses simple tools to observe things in the



SI.OT.1a Identifies sense organs (e.g., nose, mouth, eyes, ears and hands)	SC1.1(2) Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.
SI.OT.1b Begins to use senses to observe and experience the environment	SC1.1(2) Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.
ОТ	
SI.OT.1c Begins to identify objects and features of the world (e.g., bird call, thunder, wind and fire truck)	<b>SC1.1(2)</b> Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.
SI.OT.2a Begins to use simple tools to explore and observe (e.g., magnifiers, spoons)	SC1.2(2) Uses simple tools to observe things in the environment (sifter, water jug, magnifying glass).
SI.OT.3a Combines simple actions to cause things to happen or change how they interact with objects and people	SC1.1(2) Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.
SI.OT.3b Recognizes and begins to respond to results of own actions	SC1.1(2) Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.
Life Science	SC3 Life Science
SI.OT.1a Explores, interacts with and identifies a growing number and variety of plants and animals	SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between babies and adults; begins to notice differences between living and non-living things.
SI.OT.1b Begins to explore how plants and animals grow and change (e.g., baby chicks grow to be chickens and puppies grow to be dogs)	SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between

babies and adults; begins to notice differences between



living and non-living things.

Physical Science	SC2 Physical Science
SI.OT.1a Begins to explore a greater variety of motions with objects (e.g., rotate, spin, twist)	<b>SC2.1(2)</b> Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).
SI.OT.1b Uses basic words for speed of motion (e.g., fast and slow)	<b>SC2.1(2)</b> Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).
SI.OT.1c Begins to describe, compare, sort and classify objects based on observable physical characteristics (e.g., color, sound, weight)	M3.1(2) Uses words to describe differences in quantity and length; compares sizes of objects; explores ways to measure using non-standard units of measure.
SI.OT.1d Begins to use words to describe basic physical properties and states of matter of objects (e.g., wet/dry, hard/soft, warm/cold, firm/squishy)	<b>SC2.1(2)</b> Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).
Earth and Space Science	SC4 Earth Science and Environment
SI.OT.1a Begins to explore and investigate the properties	SC2.1(2) Explores different ways to move objects by
Earth and Space Science  SI.OT.1a Begins to explore and investigate the properties of water  SI.OT.1b Begins to explore and investigate the properties of sand, soil and mud	SC2.1(2) Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).  SC2.1(2) Explores different ways to move objects by
SI.OT.1a Begins to explore and investigate the properties of water  SI.OT.1b Begins to explore and investigate the properties	SC2.1(2) Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting ice).  SC2.1(2) Explores different ways to move objects by applying force; explores light and sound; observes how properties of matter can change (water and dirt; melting

SI.OT.1e Observes and discusses weather



**SC4.1(2)** Identifies and describes objects in the day and night sky with adult prompting; discusses current seasonal and weather conditions.

Environment	SC4 Earth Science and Environment
SI.OT.1a Begins to describe familiar people and objects in the environment	SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between babies and adults; begins to notice differences between living and non-living things.
SI.OT.1b Begins to participate in activities to protect the environment	SC3.1(2) Observes, cares for, and tells some characteristics/traits of living things in the natural world with adult guidance; observes/identifies natural materials; notices similarities and differences between babies and adults; begins to notice differences between living and non-living things.
Engineering and Technology SI.OT.1a Uses props to represent simple tools through play	SC1 Observation and Inquiry SC1.2(2) Uses simple tools to observe things in the environment (sifter, water jug, magnifying glass).
SI.OT.1b Uses simple machines in play (e.g., riding toys, push mower or tricycle)	, <b>SC1.2(2)</b> Uses simple tools to observe things in the environment (sifter, water jug, magnifying glass).
SI.OT.1c Begins to explore materials and construct simple objects and structures and begins to explore motion and stability (e.g., block building, ramps, pathways, sand, playdough and knocking over a block tower)	SC1.1(2) Uses senses to explore; shares what is seen, heard, and touched; makes simple predictions based on previous experiences; observes the effects of their actions on others.
SS Social Studies	4: Social Studies
Birth to 8 Months	
Culture	SS3 Culture, Family, and Community
SS.I.1 Experiences own family practices (traditions, celebrations, songs, food or language)	SS3.1(0) Listens and responds to songs and music from various cultures, especially those from own culture
Individual Development and Identity	SS3 Culture, Family, and Community
SS.I.1 Begins to explore characteristics of self (eyes, nose and hair)	<b>SE1.1(0)</b> Develops awareness of self as separate from others; reacts when hearing own name; begins to realize their own hands and feet belong to them; shows interest



in mirror image

Individuals and Groups	SS3 Culture, Family, and Community
SS.I.1 Begins to recognize family members	SS3.2(0) Hears and responds to own name; prefers company of parents or main caregivers
Spaces, Places and Environments	SS2 Geography and Symbolic Representation
SS.I.1 Responds to people and objects	AL2.1(0) Attends to objects, eventually experimenting with different ways to interact with them; responds to playful interactions with smiles and giggles
Time, Continuity and Change	SS1 History and Events
SS.I.1 Begins to respond to schedules	<b>AL4.1(0)</b> Recognizes familiar people, places, and things; after repeated experiences, remembers that unseen objects are still there
<b>Governance, Civic Ideals and Practices</b>	SS4 Government, Economics, and Technology
SS.I.1 Responds to people and objects	<b>AL2.1(0)</b> Attends to objects, eventually experimenting with different ways to interact with them; responds to playful interactions with smiles and giggles
SS.I.2 Uses senses to solve problems	AL1.1(0) Uses senses to explore immediate environment
SS.I.3 Recognizes familiar people and objects	<b>AL4.1(0)</b> Recognizes familiar people, places, and things; after repeated experiences, remembers that unseen objects are still there
Economics and Resources	SS4 Government, Economics, and Technology
SS.I.1 Begins to actively seek out responses	<b>AL3.1(0)</b> Pays attention to people, objects, and sounds; tries to reproduce a desired outcome; cries to receive attention
Technology and Our World	SS4 Government, Economics, and Technology
SS.I.1 Responds to people and objects	<b>AL2.1(0)</b> Attends to objects, eventually experimenting with different ways to interact with them; responds to playful interactions with smiles and giggles
8 to 18 Months	
Culture	SS3 Culture, Family, and Community
SS.YT.1 Begins to participate in own family practices (traditions, celebrations, songs, food or language)	SS3.2(1) Consistently hears and responds to own name and names of close family members (Mama, Daddy,



etc.); begins to notice family, age, and physical traits

Individual Development and Identity  SS.YT.1 Begins to recognize characteristics of self (eyes nose and hair)	SS3 Culture, Family, and Community SS3.2(1) Consistently hears and responds to own name and names of close family members (Mama, Daddy, etc.); begins to notice family, age, and physical traits
SS.YT.2 Begins to recognize ability to impact surroundings	SS3.2(1) Consistently hears and responds to own name and names of close family members (Mama, Daddy, etc.); begins to notice family, age, and physical traits
Individuals and Groups	SS3 Culture, Family, and Community
SS.YT.1 Identifies family members	SS3.2(1) Consistently hears and responds to own name and names of close family members (Mama, Daddy, etc.); begins to notice family, age, and physical traits
Spaces, Places and Environments	SS2 Geography and Symbolic Representation
SS.YT.1 Responds in varied ways to people and objects	SS4.1(1) Responds when an adult redirects behavior or gives simple instructions
Time, Continuity and Change	SS1 History and Events
SS.YT.1 Responds to schedules	SS1.1(1) Responds and reacts to changes in routine or schedule
<b>Governance, Civic Ideals and Practices</b>	SS4 Government, Economics, and Technology
SS.YT.1 Responds to simple requests	<b>SS4.1</b> (1) Responds when an adult redirects behavior or gives simple instructions
SS.YT.2 Begins to recognize cause and effect of actions	AL2.2(1) Demonstrates a recognition of cause/effect relationships (pushes toy car and watches it roll away)
SS.YT.3 Responds in varied ways to people and objects	SS4.1(1) Responds when an adult redirects behavior or gives simple instructions
<b>Economics and Resources</b>	SS4 Government, Economics, and Technology
SS.YT.1 Begins to communicate wants and needs	<b>L2.1(1)</b> Uses consistent sounds, gestures, signs, or words for a variety of purposes to express needs and wants which are understood by familiar adults.
Technology and Our World	SS4 Government, Economics, and Technology



SS.YT.1 Responds in varied	ways to people and objects
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**SS4.1(1)** Responds when an adult redirects behavior or gives simple instructions

18 to 24 Months	
Culture	SS3 Culture, Family, and Community
SS.MT.1 Participates in own family practices (traditions, celebrations, songs, food or language)	<b>SS1.2(2)</b> Participates in holiday, cultural, and birthday celebrations for friends, family, or community
Individual Development and Identity	SS3 Culture, Family, and Community
SS.MT.1 Recognizes characteristics of self (eyes, nose and hair)	SS3.2(2) Shows understanding of own characteristics (name, age, gender, physical traits) and family roles
SS.MT.2 Recognizes ability to impact surroundings	SS4.1(2) With adult support, carries out some classroom responsibilities and follows simple rules; helps with simple classroom jobs
Individuals and Groups	SS3 Culture, Family, and Community
SS.MT.1 Begins to recognize self as separate from others	SS3.2(2) Shows understanding of own characteristics (name, age, gender, physical traits) and family roles
SS.MT.2 Begins to respond to the needs of others (e.g., peers and family members)	SE3.1(2) Recognizes other children's feelings and emotions; communicates concern and tries to comfort others verbally and physically
SS.MT.3 Begins to participate in routines (e.g., family, classroom, school and community)	SS1.1(2) Understands and follows daily routines; can tell what comes next
Spaces, Places and Environments	SS2 Geography and Symbolic Representation
SS.MT.1 Begins to recognize own personal space	SS2.1(2) Recognizes some familiar places such as child care facility, home, grocery store; locates toys that have been put away in familiar places
Time, Continuity and Change	SS1 History and Events
SS.MT.1 Recognizes and responds to schedules (e.g., time to eat when hungry)	SS1.1(2) Understands and follows daily routines; can tell what comes next
Governance, Civic Ideals and Practices	SS4 Government, Economics, and Technology
SS.MT.1 Begins to follow simple requests	<b>SS4.1(2)</b> With adult support, carries out some classroom responsibilities and follows simple rules; helps with simple classroom jobs



SS.MT.2 Responds to problems in the environment	SS4.1(2) With adult support, carries out some classroom responsibilities and follows simple rules; helps with simple classroom jobs
SS.MT.3 Shows more complex responses to people and objects	SS4.2(2) Recognizes that money/payment is needed to purchase materials; recognizes that people have basic needs; understands businesses in the community provide goods/services
<b>Economics and Resources</b>	SS4 Government, Economics, and Technology
SS.MT.1 Communicates wants and needs to others	<b>L2.1(2)</b> Participates in simple two-way verbal or nonverbal (signs) conversations to express and talk about needs, wants, experiences, and ideas.
Technology and Our World	SS4 Government, Economics, and Technology
SS.MT.1 Begins to recognize there are tools and machines (e.g., spoon for eating, cups and containers used in play, or wagon or cart used in the play area)	SS4.3(2) Uses everyday technology with adult guidance (remote controls, telephones, light switches, listening centers, etc.)
24 to 36 Months	
Culture	SS3 Culture, Family, and Community
SS.OT.1 Identifies family practices (traditions, celebrations, songs, food or language)	SS1.2(2) Participates in holiday, cultural, and birthday celebrations for friends, family, or community
Individual Development and Identity	SS3 Culture, Family, and Community
SS.OT.1 Begins to recognize characteristics of self as an individual	<b>SS3.2(2)</b> Shows understanding of own characteristics (name, age, gender, physical traits) and family roles
SS.OT.2 Begins to recognize the ways self is similar to and different from peers and others	SS3.2(2) Shows understanding of own characteristics (name, age, gender, physical traits) and family roles
Individuals and Groups	SS3 Culture, Family, and Community
SS.OT.1 Recognizes self as separate from others	SS3.2(2) Shows understanding of own characteristics (name, age, gender, physical traits) and family roles
SS.OT.2 Responds to the needs of others (e.g., peers and family members)	SE3.1(2) Recognizes other children's feelings and emotions; communicates concern and tries to comfort others verbally and physically
SS.OT.3 Begins to follow routines (e.g., family, classroom, school and community)	SS1.1(2) Understands and follows daily routines; can tell what comes next



Spaces, Places and Environments	SS2 Geography and Symbolic Representation
SS.OT.1 Begins to identify own personal space	SS2.1(2) Recognizes some familiar places such as child care facility, home, grocery store; locates toys that have been put away in familiar places
SS.OT.2 Explores own environment	SS2.1(2) Recognizes some familiar places such as child care facility, home, grocery store; locates toys that have been put away in familiar places
SS.OT.3 Recognizes basic physical characteristics (e.g., landmarks or land features)	SS2.1(2) Recognizes some familiar places such as child care facility, home, grocery store; locates toys that have been put away in familiar places
SS.OT.4 Uses words to describe objects in a familiar space	SS2.1(2) Recognizes some familiar places such as child care facility, home, grocery store; locates toys that have been put away in familiar places
Time, Continuity and Change	SS1 History and Events
SS.OT.1 Begins to sequence events	<b>SS1.1(2)</b> Understands and follows daily routines; can tell what comes next
SS.OT.2 Begins to recognize time events and routines	SS1.1(2) Understands and follows daily routines; can tell what comes next
Governance, Civic Ideals and Practices	SS4 Government, Economics, and Technology
SS.OT.1 Begins to recognize expectations in varying settings	SS4.1(2) With adult support, carries out some classroom responsibilities and follows simple rules; helps with simple classroom jobs
CC OT 2 Demonstrates arranging and 11 arranging a	AL2.3(2) Tries several strategies to solve a problem
	(tries forcing a puzzle piece in place, then turns it until it fits)
decision-making skills  SS.OT.3 Begins to recognize common symbols in the	
SS.OT.2 Demonstrates emerging problem-solving and decision-making skills  SS.OT.3 Begins to recognize common symbols in the environment  Economics and Resources	fits)  SS2.1(2) Recognizes some familiar places such as child care facility, home, grocery store; locates toys that have



	needs, wants, experiences, and ideas.
SS.OT.2 Shows awareness of occupations	SS3.3(2) Talks about or role-plays what family members do during the day
Technology and Our World	SS4 Government, Economics, and Technology
SS.OT.1 Explores technology tools and interactive media (e.g., writing utensils, electronic toys, DVD and music players)	SS4.3(2) Uses everyday technology with adult guidance (remote controls, telephones, light switches, listening centers, etc.)
CE Creative Expression Through the Arts	8: Creative Arts
Birth to 8 Months	
Sensory Art Experience	CA1 Visual Arts
CE.I.1 Begins to experience the sensory qualities of a wide variety of open- ended, diverse and process-oriented sensory materials	<b>CA1.1(0)</b> Shows curiosity, exploring a wide variety of art media through sensory experiences
Music	CA2 Music
CE.I.1 Responds to music in a variety of ways	<b>CA2.1(0)</b> Responds to and shows interest in musical sounds by turning head or moving body; explores vocal sounds through imitation
Creative Movement	CA3 Movement and Dance
CE.I.1 Uses movement to show increasing body awareness in response to own environment	CA4.1(0) Moves to act on environment with intent and control; vocalizes to get attention
Imaginative and Creative Play	CA4 Dramatic Play and Imagination
CE.I.1 Imitates familiar experiences in own life	<b>CA4.1(0)</b> Moves to act on environment with intent and control; vocalizes to get attention
Appreciation of the Arts	CA1 Visual Arts
CE.I.1 Responds spontaneously to different forms of art in the environment	<b>CA1.2(0)</b> Responds to or shows interest in visual stimuli (bright colors, toys, mobiles, stuffed animals, etc.)
8 to 18 Months	
Sensory Art Experience	CA1 Visual Arts
CE.YT.1 Chooses from a wide variety of open-ended, diverse and process-oriented sensory materials to engage in the art experience	<b>CA1.1(1)</b> Uses a variety of materials in exploring and creating age-appropriate artwork



Music  CE.YT.1 Begins to discover and engage in creative music experiences	CA2 Music CA2.1(1) Expresses pleasure or excitement when listening to music; vocalizes some words in repetitive songs
Creative Movement CE.YT.1 Begins to use movement to express feelings and/or communicate an idea	CA3 Movement and Dance CA3.1(1) Imitates some movements and sounds in response to cues in songs or fingerplays
CE.YT.2 Spontaneously responds and moves in creative ways while listening to music or sounds, stories and/or verbal cues	CA3.1(1) Imitates some movements and sounds in response to cues in songs or fingerplays
Imaginative and Creative Play	CA4 Dramatic Play and Imagination
CE.YT.1 Imitates and initiates familiar experiences in own life using a variety of objects in the environment	CA4.2(1) Uses dolls and toys as if they were real; engages in pretend play with realistic objects
Appreciation of the Arts	CA1 Visual Arts
CE.YT.1 Shows curiosity in different forms of artistic expressions (e.g., music, art and dance)	CA1.2(1) Shows interest in visual stimuli (wall hangings, photographs, paintings, etc.)
18 to 24 Months	
Sensory Art Experience	CA1 Visual Arts
CE.MT.1 Combines a variety of open-ended, process-oriented and diverse art materials to explore technique with intention	<b>CA1.1(2)</b> Chooses and participates in art activities, using different materials to create artwork
Music	CA2 Music
CE.MT.1 Discovers and engages in creative music experiences	<b>CA2.1(2)</b> Shows interest and participates in a wide variety of music and songs; sings some simple songs; explores volume
Creative Movement	CA3 Movement and Dance
CE.MT.1 Uses movement to express feelings and/or communicate an idea	CA3.1(2) Moves and dances alone or with others; performs movements in songs and fingerplays
CE.MT.2 Responds and moves in creative ways while listening to music, stories and/or verbal cues	CA3.1(2) Moves and dances alone or with others; performs movements in songs and fingerplays
Imaginative and Creative Play	CA4 Dramatic Play and Imagination



CE.MT.1 Purposefully begins to engage in and explore

### **Standards Alignment**

CA4.2(2) Uses objects in new ways or in pretend play;

imaginative and creative play with a variety of objects in the environment	
Appreciation of the Arts	CA1 Visual Arts
CE.MT.1 Begins to respond to own art and to a variety of artistic expressions of others	CA1.2(2) Shows interest in own works of art and the works of others with prompting
CE.MT.2 Begins to show preferences for various art forms	<b>CA1.1(2)</b> Chooses and participates in art activities, using different materials to create artwork
24 to 36 Months	
Sensory Art Experience	CA1 Visual Arts
CE.OT.1 Uses imagination and creativity to express self through open-ended, diverse and process-oriented art experiences with intention	<b>CA1.1(2)</b> Chooses and participates in art activities, using different materials to create artwork
Music	CA2 Music
CE.OT.1 Begins to engage in a variety of individual and group musical activities	CA2.1(2) Shows interest and participates in a wide variety of music and songs; sings some simple songs; explores volume
Creative Movement	CA3 Movement and Dance
CE.OT.1 Begins to engage in individual and group movement activities to express and represent thoughts, observations, imagination, feelings, experiences and knowledge	CA3.1(2) Moves and dances alone or with others; performs movements in songs and fingerplays
Imaginative and Creative Play	CA4 Dramatic Play and Imagination
CE.OT.1 Purposefully explores, engages and persists in ongoing real and or imaginative experiences through creative play	CA4.1(2) Uses imitation or pretend play to express creativity and imagination
Appreciation of the Arts	CA1 Visual Arts
CE.OT.1 Responds to own art and to a variety of artistic expressions of others	CA1.2(2) Shows interest in own works of art and the works of others with prompting
CE.OT.2 Shows preferences for various art forms	CA1.1(2) Chooses and participates in art activities, using different materials to create artwork



Source: Florida Office of Early Learning (2017)