ND Early Childhood Outcomes Process Age Expectation Developmental Milestones

Outcome 1:

Positive Social-Emotional Skills

Children demonstrate age appropriate functioning by.....

Birth - 6 Months

- Fixating on the human face and tracking or following movements presented at 9 to 12 inches from the face
- Turning their head and eyes in the direction of the parent voice
- Being comforted and appearing to enjoy touch and being held by a familiar adult
- Anticipating being lifted or fed and moving body toward adult when being approached
- Smiling spontaneously to human contact, smiling in play, and smiling at self in mirror
- Initiating and terminating social interactions
- Enjoying games with others such as "Where is your nose?" and "So Big!"
- Vocalizing in response to babbling behavior, vocalizations and speech produced by an adult

Outcome 2:

Acquiring and Using Knowledge and Skills

Children demonstrate age appropriate functioning by.....

Birth - 6 Months

- Beginning to reach for objects
- Observing hands and fingers
- Looking to place on body where being touched
- Clasping hands together and exploring fingers
- Trying to cause things to happen such as kicking a mobile and smiling
- Squeezing a rubber toy and shows pleasure
- Dropping a ball and observing the fall
- Developing more precise imitation skills of facial movements and speech sounds
- Securing an object that is partially hidden with a cloth
- Repeating arm movements to keep a toy activated, keep mom singing, or other causal event
- Demonstrating exploratory behaviors with objects
- Varying pitch and intonation

Outcome 3:

Taking Appropriate Action to Meet Needs

Children demonstrate age appropriate functioning by.....

Birth - 6 Months

- Producing different cries for different reasons
- Beginning to reach for objects
- Rolling over in one direction
- Sitting independently with minimal assistance
- Bringing hands together at midline
- Rooting reflex; turns mouth toward hand rubbing cheek
- Expressing displeasure when clothes are pulled over head
- Enjoying bath; keeps eyes open and indicates pleasure when placed in warm water
- Walking reflex; when held upright with feet resting on flat surface, lifts feet alternately in walking-like motion
- Lifting and rotating head
- Holding small objects or toys

Positive Social-Emotional Skills

Children demonstrate age appropriate functioning by.....

7 - 12 Months

- Imitating familiar words in turntaking
- Smiling and laughing during turn-taking
- Participating in simple games (pat-a-cake, peek-a-boo)
- Demonstrating anticipation of play activities
- Showing sensitivity to the mood of others
- Performing for social attention
- Participating in speech routine games
- Exhibiting anxious behavior around unfamiliar adults
- Using gestures and vocalizing to protest
- Shouting or vocalizing to gain attention
- Responding to a request of "come here"
- Stopping when name is called
- Maintaining attention to speaker
- Responding with gesture to "come up" or "want up"
- Waving in response to "byebye"
- Saying "mama" or "dada" meaningfully
- Using a word to call a person
- Pushing or pulling an adult's hand to have a behavior instigated or repeated
- Repeating a behavior (shows off) to maintain adult attention
- Showing attachment to favorite toy or blanket
- Expressing two or more emotions (pleasure, fear, sadness)
- Briefly stopping behavior when told "no"

Outcome 2:

Acquiring and Using Knowledge and Skills

Children demonstrate age appropriate functioning by.....

7 - 12 Months

- Visually attending to an object for five seconds
- Following an auditory stimulus
- Reaching for and grasping blocks or other small toys
- Transferring objects from one hand to another
- Reaching for objects while in a prone position
- Demonstrating a refined neatpincer grasp with thumb opposition
- Pointing with index finger
- Imitating behaviors initiated by caregiver including: playing peek-a-boo; smiling and laughing during turn-taking; or attempting to name pictures and objects
- Banging blocks and other small toys
- Repeatedly throwing or dropping objects to watch the movement
- Stirring with a spoon in a cup
- Banging spoon on inverted cup or tabletop
- Demonstrating emerging
 problem solving skills such as:
 placing objects in the mouth and
 mouthing; pushing or pulling
 adult's hands to have a behavior
 instigated or repeated; turning a
 mirror or picture over to view
 the functional side; rotating
 three-dimensional objects to
 view the functional side; using a
 hammer or stick to play a
 xylophone
- Singing along with a familiar song
- Using gesture and/or vocalizing to protest
- Shouting or vocalizing to gain attention
- Responding to a request to "come here"
- Maintaining attention to speaker
- Responding with gesture to "come up" or "want up"
- Waving in response to "byebye"

Outcome 3:

Taking Appropriate Action to Meet Needs

Children demonstrate age appropriate functioning by.....

7 - 12 Months

- Pulling self to standing posture next to furniture
- Cruising around furniture
- Drinking from a cup
- Beginning to pick up cup and take a few swallows when thirsty
- Beginning to feed self finger foods
- Beginning to grab for spoon when being fed
- Moving 3 or more feet by crawling
- Bringing self to a sitting position when lying on back
- Reaching for and grasping blocks or other small toys
- Transferring objects from one hand to another
- Reaching for objects while in a prone position
- Demonstrating a refined neatpincer grasp with thumb opposition
- Pointing with index finger
- Moving body to music
- Pulling off own socks
- Beginning to cooperate when being dressed
- Fussing when diaper needs to be changed

 Understanding simple questions Identifying two body parts on self Demonstrating intense attention to adult language

Positive Social-Emotional Skills

Children demonstrate age appropriate functioning by.....

13 - 24 Months

- Following a 2 or 3 step direction
- Engaging in pretend play
- Demonstrating more complex exploration and play skills with toys and objects
- Discriminating between familiar and unfamiliar people
- Showing awareness of the feelings of others
- Initiating familiar turn-taking routines
- Requesting assistance from an adult
- "Checking-in" with familiar adults while playing
- Resisting change, transitions are difficult
- Enjoying peer play and joint exploration
- Beginning to see benefits of cooperation
- Demonstrating a functional use of objects such as trying to use a toy car or drinking from a toy cup
- Exploring the environment independently
- Using vocalizations and words during pretend play
- Playing alone for short periods
- Having temper tantrums when frustrated
- Sometimes doing the opposite of what is asked of them

Outcome 2:

Acquiring and Using Knowledge and Skills

Children demonstrate age appropriate functioning by.....

13 - 24 Months

- Beginning to explore the environment independently
- Turning the pages in a book
- Looking at, pointing to, and naming pictures in a book
- Imitating scribbling motions and closer to 24 months making a horizontal and vertical stroke with crayon
- Initiating familiar turn-taking routines
- Following one-step commands during play
- Pointing to two action words in pictures
- Pointing to, showing, and giving an object
- Handing a toy to an adult for assistance
- Identifying six body parts
- Completing two requests with an object
- Choosing two familiar objects upon request
- Identifying objects by category
- Asking "What's that?"
- Demonstrating symbolic play, using one object as a signifier for another object
- Attempting to repair broken toys
- Choosing one object from a group of five upon verbal request
- Stacking 5 or 6 blocks
- Using two word utterances sometimes combined with gestures, to communicate
- Using three-word phrases occasionally
- Using consonants such as "t","d","n", and "h"
- Imitating words overheard in conversation
- Naming 5 to 7 objects upon request
- Using new words regularly (having a vocabulary of 100+ words by 24 months)
- Spontaneously naming objects, persons, and actions

Outcome 3:

Taking Appropriate Action to Meet Needs

Children demonstrate age appropriate functioning by.....

13 - 24 Months

- Beginning to explore the environment independently
- Gesturing to indicate toileting needs
- Using two word utterances, combined with gestures, to communicate
- Walking independently with good quality
- Demonstrating more advanced movement and motor skills such as running and climbing
- Following a 2 or 3 step direction
- Picking up small items (food or toys) with the ends of the thumb and index finger in an overhand approach (neat pincer grasp)
- Initiating familiar turn-taking routines
- Requesting assistance from an adult
- Saying "Me-do" when offered assistance by an adult
- Trying to wash own hands and face
- Demonstrating the functional use of objects

Positive Social-Emotional Skills

Children demonstrate age appropriate functioning by.....

25 - 30 Months

- Having difficulty sharing with peers
- Being apt to snatch, push, kick, rather than give and take in polite fashion
- Throwing tantrums when frustrated
- Showing facial expression and behavior indicating pity, shame and modesty
- Being restless, rebellious and very active at times
- Becoming resistant and dawdling at times
- Obeying adult requests approximately half of the time
- Wanting to do favorite activities over and over again
- Continuing to try a difficult task for a brief period of time (building with blocks for 3 to 5 minutes)
- Insisting on some choices
- Seeking and accepting assistance when encountering difficulties
- Inventing new uses for everyday materials with assistance (banging on pots and pans, using a box for a house)
- Approaching tasks experimentally, adapting as the activity evolves
- Displaying understanding of how objects work together (gets the dustpan when adult is sweeping the floor)
- Substituting similar objects (uses boxes for blocks)
- Realizing that behaviors can precede events (If mom takes things out of the refrigerator and turns on the stove, she is going to cook lunch)
- Separating from parent in familiar surroundings without crying
- Attempting to comfort others in distress

Outcome 2:

Acquiring and Using Knowledge and Skills

Children demonstrate age appropriate functioning by.....

25 - 30 Months

- Liking to take things apart and put them together again (puzzles, toys)
- Following caregiver around the house and copying domestic activities in simultaneous play
- Identifying boy or girl in picture book
- Adding sounds to action ("Vroom" for trucks, talks to teddy bears)
- Making doll/toy act on self as though capable of performing actions independent of child (placing brush in doll's hand, then moving the doll's arms as if doll is combing hair)
- Communicating about the actions of others
- Answering simple "who," "what," "where," questions about familiar people or things
- Asking increasing numbers of questions ("where?" "who?")
- Understanding negatives (no, not, can't, don't)
- Formulating negative judgments ("spoon, not fork")
- Naming at least one color correctly
- Adding information to the prior utterance of a communicative partner
- Understanding simple possessive forms (daddy's shirt)
- Understanding complex sentences ("When we get to the store, I'll buy you an ice cream cone.")
- Pointing to smaller parts of the body when asked (chin, elbow)
- Recognizing and identifying general family names, categories (grandma, uncle)
- Understanding common verbs and adjectives
- Understands 500 words, says 200 words
- Recognizing the names and pictures of most common objects
- Understanding word association through functional association ("What do you drink with?" "What do you sleep on?" "What do you brush your teeth with?")

Outcome 3:

Taking Appropriate Action to Meet Needs

Children demonstrate age appropriate functioning by.....

25 - 30 Months

- Holding spoon, scooping food and bringing to mouth with spilling
- Playing on outdoor play structures (climbing, sliding)
- Removing unfastened garments
- Taking off own shoes, socks, and some pants
- Putting on socks, coat, and shirt
- Knowing which faucet is hot and cold
- Trying to wash self
- Unscrewing lid on small (1") jar or bottle
- Opening door by turning handle
- Turning knob to open doors or turn on objects (radio, TV, stereo)
- Sitting on riding toys and pushing with feet; may ride tricycle
- Swinging leg to kick a stationary ball
- Expressing likes and dislikes; may be a fussy eater
- Helping clean up; putting things away
- Imitating circular, vertical and horizontal strokes
- Stacking 6 to 7 blocks when building
- Walking up steps, alternating feet while holding rail or hand for support
- Snipping paper with scissor
- Using one hand consistently in most activities
- Catching ball (by trapping against body) when playing with adult or peer

- Understanding size differences (little doll, large dog)
- Following directions involving common prepositions (in, on, behind, out)
- Enjoying finger plays (songs and games that use hands)
- Reciting portions of rhymes/finger plays
- Responding to action words by performing the action
- Responding by looking when directed toward a certain object
- Attempting to locate objects when they are discussed by others
- Speaking in 2 or 3 word sentences; jargon and echolalia are almost gone
- Often using personal pronouns (I, you, he, it, me) correctly
- Using regular plurals (cats, dogs, balls)
- Using morphemes (in, on)
- Correctly producing phonemes (-s, d, -d, -k, f, -f, -ng, y)
- Saying "No!" to adult request
- Using concept "mine" to denote possessiveness
- Repeating adult phrases
- Recounting an event, with assistance
- Beginning to recall parts of a previously heard story
- Requesting to hear familiar stories
- Changing intonation and tone to communicate meaning
- Using non-verbal gestures and body language to express needs and feelings (hugs, hands on hips, etc)
- Addressing listener appropriately to get attention (uses child's or adult's name to get attention)
- Using sound effects for animals, vehicles, etc in play
- Understanding "one", "all" ("Give me one block.")
- Matching an object to a picture
- Matching simple shapes such as circle, square and triangle

Positive Social-Emotional Skills

Children demonstrate age appropriate functioning by.....

31 - 36 Months

- Observing other children at play; may join in for a few minutes
- Playing well with two or three children in group; associative play predominates
- Showing interest in other children
- Having difficulty sharing
- Displaying affection for caregivers
- Separating easily from parent or caregiver in familiar environment
- Showing facial expressions and behaviors indicating pity, shame, modesty
- Sometimes being restless, rebellious, very active
- Becoming resistant, dawdles
- Throwing tantrums when thwarted or unable to express urgent needs
- Objecting to major changes in routines
- Imitating adults and playmates
- Using toys in appropriate ways
- Verbalizing play plan for assigned role ("I am mother" "You be baby" "I cook" "You watch TV")
- Verbalizing play plan and using pretend props which are identified for benefit of adult ("This is our house (box)")
- Following simple rules
- Taking turns in games
- Understanding concepts of "mine" and "his/hers"
- Playing interactive games
- Listening and participating in group activities with adult supervision
- Enjoying opportunities for pretend play and creating things
- Pretending and using imagination during play
- Altering behavior based on a past event and builds on it ("This didn't work, so I will try this.")

Outcome 2:

Acquiring and Using Knowledge and Skills

Children demonstrate age appropriate functioning by.....

31 - 36 Months

- Understanding concepts of "mine" and "his/hers"
- Telling gender when asked
- Sometimes labeling and talking about own drawings when asked
- Giving first and last name when asked
- Understanding common verbs (run, jump, walk)
- Using several verb forms correctly in relating action in pictures
- Understanding and using common prepositions (under, in front of, behind)
- Understanding common adjectives of color, size, and shape
- Carrying out three simple commands given at one time
- Showing interest in explanations that involve "why" and "how"
- Relating experiences from recent past
- Using 4 to 6 word phrases or sentences
- Making negative statements ("Can't open it," "Don't touch")
- Beginning to use contractions (can't, we'll, won't)
- Using noun phrase with an article ("The dog barks," "The water hot")
- Beginning to use auxiliary verbs ("I hafta sleep" "Me gonna get it")
- Using the present progressive adding "ing" to verbs
- Using some plural forms correctly in speech
- Using the past tense
- Using simple possessives ("Doggies' tail," "Daddy's shirt")
- Using verb forms correctly ("He walks," "She walked," "I walked")
- Correctly producing phonemes
 (-t, -r, -b, w, -ir)

Outcome 3:

Taking Appropriate Action to Meet Needs

Children demonstrate age appropriate functioning by.....

31 - 36 Months

- Using a fork to spear bite sized chunks of food
- Hopping in place on one foot three times without losing balance
- Standing on one foot for three seconds
- Jumping over a string or other object that is two inches high
- Showing daytime control of toileting needs with occasional accidents
- Verbalizing toilet needs fairly consistently
- Following basic health practices when reminded (washing and drying hands, brushing teeth)
- Screwing lid on jar
- Unbuttoning buttons
- Separating easily from mother in familiar environment
- Following simple rules
- Getting a drink from a fountain
- Cutting paper from one side to opposite side
- Discriminating shapes by tactile discrimination
- Walking upstairs alternating feet
- Walking downstairs four steps without support, placing both feet on each step
- Enjoying projects that involve paint, scissors and glue

- Relating an experience today to one that happened in the past (brushing teeth before bed, washing hands before eating a meal)
 Saying "please" and "thank you" when reminded
 Stating whether they are a boy or a girl
 Us ("I with the past of the past ("I with the past of the past of the past of the past of the past ("I with the past of the p
 - Using contractible auxiliary ("Mommy's eating an apple.")
 - Dictating a story for adult to write out
 - Performing multi-step tasks
 (takes money, rings cash register, puts money in drawer when playing)
 - Beginning to use inductive reasoning (if you do this, that happens)
 - Expressing understanding of cause and effect (it's quiet because you turned off the music)
 - Copying a circle
 - Drawing face from a model
 - Matching three colors
 - Matching objects by color, shape and size

Positive Social-Emotional Skills

Children demonstrate age appropriate functioning by.....

37 - 48 Months

- Demonstrating body spatial awareness in relationship to stationary objects
- Participating in movement games such as "Red Light, Green Light," "Ring Around the Rosie," "Follow the Leader," "Freeze Tag," where children can run and stop or change direction while in motion
- Responding to and making a verbal greeting
- Delivering simple messages
- Changing tone of voice and sentence structure to match listener's level of understanding
- Enjoying playing alone, but near other children
- Beginning to show cooperative play without adult supervision
- Enjoying playing with other children briefly, but still may not cooperate or share well
- Demonstrating fears (mechanical toys, vacuum cleaner, thunder, dark)
- Wanting to be "big girl", "big boy", and acquire new skills
- Answering the question, "Are you a boy or a girl?" correctly
- Identifying feelings, likes and dislikes, but may not be able to explain why
- Communicating emotions to peers in an appropriate manner
- Describing self, using several basic characteristics (first and last name, gender, age, family, talents)
- Generally obeying adult requests
- Understanding another's perspective
- Accepting suggestions and follows simple directions
- Managing transitions
- Connecting consequences to a specific behavior, but may not understand why the behavior warrants the consequence
- Accepting the consequences of one's own actions

Outcome 2:

Acquiring and Using Knowledge and Skills

Children demonstrate age appropriate functioning by.....

37 - 48 Months

- Drawing a person with head and three additional features
- Relaying simple messages
- Connecting consequences to a specific behavior, but may not understand why the behavior warrants the consequence
- Using multiple strategies to solve problems
- Asking for help from other sources when solving social and/or cognitive problems
- Referring more frequently to the activities of others
- Referring more frequently to objects and events removed in time
- Elaborating and expanding other's utterances
- Asking questions about persons and things
- Verbalizing opposite analogies
- Completing simple analogies
 (We eat with a ____, We sleep on a ____)
- Following three step commands given in a complex sentence
- Comprehending congruent and incongruent tasks ("Can you stand up and sit down at the same time?")
- Understanding temporal terms (before and after)
- Understanding time terms "now, soon, later"
- Understanding prepositions in temporal expressions (in a week, after awhile)
- Understanding concept of more
- Listening attentively to short stories; enjoying familiar stories told without any changes in words
- Recognizing everyday sounds
- Selecting specific details in a story and repeats them
- Responding to questions with appropriate answers
- Gaining information through listening

Outcome 3:

Taking Appropriate Action to Meet Needs

Children demonstrate age appropriate functioning by.....

37 - 48 Months

- Unscrewing cap off bottle
- Using the toilet with some help (many boys may not be ready for toilet learning until 3 ½)
- Sleeping through most nights without wetting the bed (occasional accidents are still quite common)
- Exploring a variety of movements (pulling, crawling, catching balls, throwing bean bags, waving scarves, kicking balls)
- Using tools appropriately (wooden hammers, spoon and fork, scissors, crayons, markers, pencils)
- Buttoning one button or snap
- Performing tasks using more refined and dexterous motions (buttoning, zipping, attempts tying shoes)
- Walking upstairs and downstairs alternating feet without holding on to rail
- Demonstrating body spatial awareness in relationship to stationary objects
- Changing tone of voice and sentence structure to match listener's level of understanding
- Accepting suggestions and follows simple directions
- Feeding self with spoon and small fork, spilling very little
- Buttering bread with small knife
- Pouring milk and juice with little assistance
- Getting a drink from a faucet without assistance
- Hanging clothing on hook
- Putting on boots and mittens
- Washing hands and face without assistance
- Wiping nose, unassisted
- Brushing teeth independently
- Using vertical, horizontal, and circular motions when drawing
- Pedaling and steering small tricycle
 - Kicking a large ball

- Using multiple strategies to solve problems
- Asking for help from other sources when solving social and/or cognitive problems
- Following routines independently and completes familiar routines
- Focusing on tasks of interest to him/her
- Remaining engaged in an activity for at least 5 to 10 minutes
- Completing favorite tasks and activities over and over again
- Being persistent in trying to complete tasks when previous attempts have not been successful (completing a puzzle, building a tower or structure, dressing self)
- Participating in meal times with minimal distractions
- Inventing new activities or games
- Using imagination to create a variety of ideas
- Creating acceptable rules for group activities
- Engaging in extensive pretend play (playing house, dinosaurs, fireman)
- Representing things in environment with available materials, moving from simple to complex representations (building a bridge, structure or road from blocks)
- Thinking out loud and talking through a situation
- Working out problems mentally rather than through trial and error
- Accepting suggestions and following simple directions

- Using an average sentence length of four words
- Consistently using complete sentences
- Speaking clearly enough so that 75 to 80 percent of speech is understandable to the unfamiliar listener
- Stumbling over words at times
- Using negative phrases other than "No" ("Don't do that!")
- Naming four colors
- Using irregular plurals (sheep, leaves, mice)
- Using prepositions in phrases ("The box is behind the couch")
- Using possessive pronouns (his, hers, theirs)
- Correctly producing phonemes (s, -l, -g, er)
- Beginning to use the articles "the" and "a"
- Responding correctly to questions (who, when, where)
- Using some adverbs (softly, loudly)
- Using "s" to make plural nouns
- Using "ed" on verbs to include past tense (petted, walked, cooked)
- Using imperatives ("Do it!")
- Enjoys singing a simple tune
- Recounting some details of a recent event
- Telling a short make-believe story with assistance
- Participating in conversations about a variety of topics
- Mimicking animal sounds
- Counting by rote to five and counting five objects
- Stacking rings on a peg in order of size
- Sorting by shapes and color
- Understanding the concept of the number three ("Give me three.")
- Matching objects that have the same function (comb and brush)
- Sorting objects into categoriesmay not be able to label categories
- Telling own age and gender

- Cutting on a line
- Setting table with assistance
- Telling others about events that happened in the past
- Repeating words or ideas to be sure information is communicated
- Stating point of view, likes/dislikes, and opinions using words, signs or picture boards
- Building bridge using three blocks

Positive Social-Emotional Skills

Children demonstrate age appropriate functioning by.....

49 - 60 Months

- Asking for adult help as needed
- Recognizing others' needs and giving assistance
- Preferring to play with other children to playing alone except when involved in a project
- Showing respect for property and rights of others by asking permission to use others' possessions
- Engaging in cooperative play
- Initiating appropriate tasks without being reminded
- Attending during large group for ten minutes
- Waiting for turn for adult attention
- Relating new experiences to past
- Working cooperatively with others in completing a task
- Showing forethought when engaging in activities
- Separating from parents without crying
- Having a best friend of the same gender

Outcome 2:

Acquiring and Using Knowledge and Skills

Children demonstrate age appropriate functioning by.....

49 - 60 Months

- Stringing beads according to a pattern
- Drawing a person with more than five parts
- Verbalizing similarities and differences in people
- Exploring materials (blocksstack, haul, play dough-roll, squeeze, boxes-fill, empty)
- Dictating individual story book, familiar stories from books and experiences
- Matching sounds in familiar songs
- Clapping syllables in name
- Identifying some letter sounds
- Articulating the difference between beginning and ending sounds (fish/dish, can/cat, ring/rat, bat/hat)
- Substituting sounds in words (bat-rat, hat-hit, rag-rat)
- Verbally identifying the beginning sound of name
- Identifying letters in first and last name
- Recognizing first, middle and last name in print
- Verbally identifying signs in environment
- Verbally identifying labels in classroom and home (cereal, names, calendar)
- Using print forms in imaginary play (menu, lists, newspaper)
- Responding to questions relating to story
- Completing a sentence that repeats itself in a familiar story
- Acting out stories from a book (Three Little Pigs)
- Attending while being read to for 4 to 10 minutes
- Showing interest in reading related activities, such as independently looking at a book or drawing pictures based on a story
- Constructing complex structures with vertical, horizontal and symmetrical lines

Outcome 3:

Taking Appropriate Action to Meet Needs

Children demonstrate age appropriate functioning by.....

49 - 60 Months

- Wiping nose independently
- Washing and drying face
- Brushing teeth (rinses and expels liquid)
- Demonstrating hand dominance-right or left
- Holding a pencil with a three finger grasp
- Walking up and down stairs alternating feet
- Beginning to gallop
- Demonstrating meal time skills including: setting table; using knife to spread and cut; holding glass while pouring milk; serving self; cleaning up spills without help
- Looking both ways before crossing street
- Independently fastening seatbelt in automobile
- Making activity choices without teacher's help
- Zipping zippers
- Lacing shoes
- Dressing and undressing independently, including front fastenings, requiring assistance with ties and back fastenings
- Jumping over objects 5 to 6 inches high; landing with feet together
- Cutting a circle with a scissor
- Galloping, leading with one foot
- Completing a simple treasure hunt map

- Pretending to write following natural progression of left to right, top to bottom
- Beginning to make real letters
- Copying letters of first name and symbols
- Giving 3, 5, 7 objects upon request
- Recognizing number symbols
- Extending patterns of objects or pictures
- Naming small, medium and large ("What size is this?")
- Rote counting objects to ten
- Understanding concepts of more, less, add, take away
- Arranging different colored blocks according to teacher design
- Classifying numbers
- Beginning to understand simple logical problems
- Making comparisons among objects
- Demonstrating an awareness that different families practice different traditions
- Enjoying stories, poems about different people
- Demonstrating an awareness of rules
- Using objects such as cash registers and other occupational tools to role play various occupations
- Placing common household objects in the appropriate rooms of a house
- Describing why it is important to keep passageways clear of clutter
- Using a computer software program to complete a learning activity
- Using a CD player or tape player to listen to songs or stories
- Asking questions about persons and things
- Elaborating and expanding on others' utterances
- Sequencing a story using at least three pictures
- Following prepositional directions on/around/over/under
- Pointing to shoulder, heel, hand, neck, arms, elbow, knee, chin, legs

- Naming mouth, eye, ear, nose and fingers
- Demonstrating under-standing of when and why
- Following 3 to 4 directions given at one time and carried out over time
- Retelling an experience
- Responding appropriately (verbally) to requests made by adults
- Calling teachers and peers by name
- Using at least 5 to 6 word sentences
- Using "I," "me," "you," "mine"
- Telling age, middle name, last name, parent's name, address, phone number, birthday, days of week
- Asking definitions of words
- Asking questions about people and things
- Using regular plurals, past tense, -ing verbs and possessives
- Labeling items when group name is given ("What are some toys?")
- Using trial and error to experiment with a variety of solutions
- Following through on a task until completed
- Repeating number and word groupings modeled by the teacher
- Recalling object placement, missing parts and identifies added object
- Matching, pointing to and naming 6 to 8 colors

Positive Social-Emotional Skills

Children demonstrate age appropriate functioning by.....

61 - 72 Months

- Recognizing that there are "good" and "bad" touches
- Balancing his own needs with the needs of others
- Responding verbally and positively to good fortunes of others
- Having a best friend/group of friends
- Interacting with familiar adults
- Separating and reuniting appropriately from primary family member
- Independently completing a project
- Naming feelings (happy, sad, angry, surprised, worried, fearful)
- Demonstrating tenderness and protectiveness toward younger children and pets
- Predicting classroom routines and guiding other children in routines
- Solving conflicts by using thinking skills
- Conforming to adult ideas
- Participating in pretend reading activities with other children
- Modifying activities when new ideas are presented
- Working alone at chore for 20 to 30 minutes
- Expressing anger with nonaggressive words rather than with physical actions
- Comforting friends in distress
- Expressing feelings using appropriate words

Outcome 2:

Acquiring and Using Knowledge and Skills

Children demonstrate age appropriate functioning by.....

61 - 72 Months

- Progressing from using scribbles to shapes and pictures that represent more detailed ideas
- Solving conflicts by using thinking skills
- Telling similarities and differences
- Predicting what will happen next
- Knowing what to do in unfamiliar situations (emergencies)
- Pointing out common words in stories
- Discriminating middle sounds in words (cup, cap)
- Articulating the middle sounds in words
- Naming the sound spoken /mm/, /tt/, /bb/ "monkey, many, moon money - These words start with what sound?"
- Clapping syllables in their name
- Identifying beginning sound of name and/or familiar words and find another with the same sound, ("My name is Mary, his name is Matt. They both begin with /mm/.")
- Identifying most letter sounds
- Recognizing most letters
- Naming most letters
- Using letters that represent sounds in writing words (phonetic spelling)
- Recalling single words from single presentation (stop sign)
- Predicting what will happen in a story
- Accurately relating familiar story
- Attending while being read to for more than ten minutes
- Stringing invented words together leaving spaces between words
- Printing name
- Printing various letters of the alphabet and symbols
- Making up patterns with objects

Outcome 3:

Taking Appropriate Action to Meet Needs

Children demonstrate age appropriate functioning by.....

61 - 72 Months

- Obeying traffic lights and signs
- Covering mouth and nose when coughing/sneezing
- Brushing teeth following good dental hygiene procedures
- Understanding that it is unsafe to accept rides, food or money from strangers
- Recognizing that there are "good" and "bad" touches
- Running smoothly with changes in speed
- Cutting soft food with knife
- Assisting in food preparation requiring mixing and cooking
- Making simple breakfast and lunch
- Selects clothing appropriate for temperature and occasion
- Requiring minimal supervision and help with dressing and undressing
- Bathing without assistance
- Selecting own clothes
- Being responsible for one household chore
- Making own bed when asked
- Using imagination and inventiveness to create novel experiences
- Skipping on alternating feet, maintaining balance
- Demonstrating the ability to look ahead and visualize a solution
- Writing to communicate
- Drawing a person with six recognizable parts

- Making number comparisons between groupings of concrete objects ("This is one, this is three.")
- Matching numbers with objects
- Understanding concepts of greater than, fewer, equal to
- Knowing sums to five
- Subtracting from five
- Understanding and using analogies (hot/cold, fast/slow, short/long, thin/fat)
- Identifying and describing sameness and differences of objects
- Sorting objects according to two or more attributes
- Asking and answering questions about size, measurement, comparison
- Creating own set of instructions using amount, ingredients and equipment
- Demonstrating beginning awareness of state and country
- Demonstrating initial understanding of how people rely on each other to obtain goods and services
- Describing different community jobs
- Creating by folding, cutting, drawing, models of circles, squares, triangles and rectangles using various materials
- Understanding that most natural events occur in consistent patterns
- Describing patterns of structure and function in living things
- Describing how different technologies affect people's lives (telephone, computer, TV)
- Using more abstract, logical thinking
- Sequencing a story using four or more pictures
- Demonstrating knowledge of numerous finger plays
- Following complex directions given at one time that may be carried out over time
- Pointing to and naming hip, waist, toenails, chest, eyebrows, jaw, stomach, fingernails, back, wrist, cheek
- Sorting pictures/objects with multiple elements

- Telling own/city, state, months, current year
- Using compound sentences connected with *and* or *or*
- Maintaining conversations using multiple verbal turn-taking
- Explaining rules of game or activity
- Labeling a group with no pictures ("What are cookies, hamburgers and carrots?")
- Giving function of a group with no pictures ("What are coats, shirts and pants for?")
- Using expanded length (more than six words) and complex sentences
- Using irregular verbs and comparative forms of words
- Using he, she, our, they, during conversation
- Matching, pointing to and naming 8 to 10 colors
- Anticipating events showing an understanding of time concepts (morning, afternoon, tonight, today, tomorrow, yesterday, last night)
- Demonstrating knowledge of how objects come apart and fit together
- Repeating number and word groupings as modeled by the teacher
- Recalling object placement, missing parts and identifies added objects and shapes

ND Early Childhood Outcomes Process Age Expectation Developmental Milestones

References and Resources

- Administration for Children and Families. (2003). *Program performance measures for head start programs serving infants and toddlers*. Retrieved from http://www.acf.hhs.gov/programs/hsb
- Albright, M., Ekblad, A., & Gustafson, K. (2006). *Early learning guidelines*. Retrieved from http://www.pgss.k12.nd.us/
- American Academy of Pediatrics. (2002). Caring for our children: National health and safety performance standards: Guidelines for out-of-home care, (2nd ed.). Elk Grove, IL: National Resource Center for Health and Safety in Child Care.
- American Association for Health Education. (1995). *National health education standards*. Oxon Hill, MD: Author. Annie E. Casey Foundation. (2004). In *Kids count data book 2004: State profiles of child well-being* Baltimore: Annie E. Casey Foundation.
- Aronson, S. (Ed.). (2002). *Healthy young children; A manual for programs.* (4th ed.). Washington, DC: National Association for the Education of Young Children.
- Baker, A., & Madfredi/Petitt, L. (2004). *Relationships, the heart of quality care*. Washington, DC: National Association for the Education of Young Children.
- Bredekamp, S., & Copple, C. (1997). *Developmentally appropriate practice in early childhood programs. (Rev. ed.)*. Washington, DC: National Association for the Education of Young Children.
- Bright Futures. (2002). Guidelines for health supervision of infants, children, and adolescents (Rev. ed.). Washington, DC: Georgetown University. Retrieved from: http://www.brightfutures.org
- Butterfield, P., Martin, C., & Prairie, A. (2004). *Emotional connections: How relationships guide early learning*. Washington, DC: Zero to Three Press.
- Dodge, D., Dombro, A., & Koralek, D. (1991). *Caring for infants and toddlers*, Volume I and II. Washington, DC: Teaching Strategies.
- Dombro, A., Colker, L., & Dodge, D. (1999). *The creative curriculum for infants and toddlers (Rev. ed.)*. Washington, DC: Teaching Strategies.
- Dunst, C. J. (1980). A Clinical and educational manual for use with the Uzgaris and Hunt Scales of infant psychological development. Austin, TX: PRO-ED.
- Early Head Start National Resource Center (2004). *The foundations for school readiness: Fostering developmental competence in the earliest years.* Retrieved from: http://www.ehsnrc.org
- Greenspan, S., & Greenspan, N. (1985). First feelings: Milestones in the emotional development of your baby and child from birth to age 4. New York: Viking Press.
- Gustafson, K. (1989). *The Development of infants and toddlers: The first years of life*. Bismarck, ND. Division of Special Education. Department of Public Instruction.
- Harms, T., Cryer, D., & Clifford, R. (2003). *Infant/Toddler environment rating scale (Rev. ed.)*. New York: Teachers College Press.
- Honig, A. S. (2002). *Secure relationships: Nurturing infant/toddler attachment in early care settings.* Washington, DC: National Association for the Education of Young Children.

- Hyson, M. (2003). The emotional development of young children (2nd ed.). New York: Teachers College Press.
- Kagan, L.L., & Rigby, E. (2003). *Policy matters: Setting and measuring benchmarks for state policies*. Washington, DC: Center for the Study of Social Policy.
- Kagan, S.L., & Scott-Little, K. (2004). Early learning standards: Changing the parlance and practice of early childhood education. Phi Delta Kappan, 338-396.
- Linder, T.W. (1993). Trans-disciplinary play-based assessment. Baltimore; Brookes.
- Mahoney, G., & Mahoney, F. (1996). *Developmental rainbow: Early childhood developmental profile*. Tallmadge, Ohio: Family Learning Center.
- McCarthy Vacca, M., & Koralek, D. (1999). *DECA program: Devereaux early childhood assessment program*. Lewisville, NC: Kaplan Press.
- Meisels, S., Dombro, A., Marsden, D., Weston, D., & Jewkes, A. (2003). *The ounce scale: Standards for the developmental profiles*. New York: Pearson Early Learning.
- National Association for the Education of Young Children. (2004). *Early childhood program standards*. Retrieved from http://www.naeyc.org/resources/positionstatements/earlylearn.pdf
- National Association for the Education of Young Children. (2002). Early childhood mathematics: Promoting good beginnings: A joint position statement of the National Association for the Education of Young Children (NAEYC) and the National Council for Teachers of Mathematics (NCTM). Washington, DC. Retrieved from http://www.naeyc.org
- National Association of State Directors of Special Education, Inc. (1997). *Deaf and hard of hearing students' educational service guidelines*. Alexandria, VA.
- National Child Care Information Center. (2005). *State infant and toddler early learning guidelines*. Retrieved from http://www.nccic.org/itcc
- National Infant & Toddler Child Care Initiative. (2004). *Early learning guidelines: Keys to quality child care for babies and toddlers*. Washington, DC: Zero to Three. Retrieved from http://www.nccic.org/ittcc
- National Governor's Association. (2005). *Building the foundation for bright futures*. Washington, D.C: National Governor's Association.
- Newburg, J. (2005). Battelle developmental inventory, second edition. Itasca, IL: Riverside Publishing Company.
- Raikes, H. H., & Whitmer, J. (2006). *Beautiful beginnings, A developmental curriculum for infants and toddlers.* Baltimore, MD: Brookes Publishing Co.
- Sandall, S., McLean, M., & Smith, B. (2000). *DEC recommended practices in early intervention/early childhood special education*. Division for Early Childhood of the Council for Exceptional Children. Longmont, CO: Sopris West.
- Shonkoff, J., & Phillips, D. (2000). From neurons to neighborhoods: The science of early childhood development. Washington, DC: National Academy Press.
- Smith, M., & Dickinson, D. (2002). *Early language & literacy classroom observation toolkit*. Baltimore, MD: Brookes Publishing Company.
- Trister Dodge, D., Colker, L., & Goldhammer, M. (2002) *Creative curriculum for preschool*. Washington, DC: Teaching Strategies. Retrieved from http://www.TeachingStrategies.com
- Zero to Three. (2004). *Getting ready for school starts at birth*. Washington, DC: Zero to Three Press.