

Developmental Indicators for the Assessment of Learning

Fourth Edition

DIAL-4 Alignment Comparison

DIAL-4 Aligned With National Education Goals Panel (NEGP), National Association for the Education of Young Children (NAEYC), and Head Start Domains and Standards



NEGP	NAEYC		HEAD START	DIAL-4	
DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment	
Physical Well-Being and Motor Development	Physical Development/ Health/Self-Help Skills	I	PHYSICAL DEVELOPMENT & HEALTH	DIAL-4	
			Possesses good overall health, including oral, visual, and auditory health, and is free from communicable or preventable diseases.	Parent Questionnaire Part 3. Overall Development Teacher Questionnaire Part 3. Overall Development Parent Interview ¹	
Physical Well-Being	Health	Physical Health Status	Participates in prevention and management of chronic health conditions and avoids toxins, such as lead.	Parent Interview	
			Maintains physical growth within the Centers for Disease Control and Prevention (CDC) recommended ranges for weight by height by age.	Parent Interview	
			Gets sufficient rest and exercise to support healthy development.	Parent Interview	
A.				Completes personal care tasks, such as dressing, brushing teeth, toileting, and washing hands independently from adults.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development
J.		-	Communicates an understanding of the importance of health and safety routines and rules.	Classroom Observation ² Parent Interview	
Physical Well-Being	Self-Help Skills/ Health		Follows basic health and safety rules and responds appropriately to harmful or unsafe situations.	Language Area Item 6. Problem Solving Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Developme Part 3. Overall Development Part 1. Self-Help Development Part 2. Social–Emotional Developme Part 3. Overall Development	
			Distinguishes food on a continuum from most healthy to less healthy.	Classroom Observation	
			Eats a variety of nutritious foods.	Parent Interview	
			Participates in structured and unstructured physical activities.	Motor Area Item 1. Throwing Item 2. Stand, Hop, and Skip <i>Classroom Observation</i> <i>Parent Interview</i>	
			Recognizes the importance of doctor and dentist visits.	Classroom Observation	
it is recommended information about ² The Classroom Ob	oservation is not a compon mended teachers observe	e parent to gather ent of the DIAL-4.	Cooperates during doctor and dentist visits and health and developmental screenings.	Parent Interview	

State of the local division of the local div

•

D

•

NEGP	NAEYC		HEAD START	DIAL-4
DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element		AREA/Assessment
Physical Well-Being and Motor Development	Physical Development/ Health/Self-Help Skills		PHYSICAL DEVELOPMENT & HEALTH	DIAL-4
			Develops motor control and balance for a range of physical activities, such as walking, propelling a wheelchair or mobility device, skipping, running, climbing, and hopping.	Motor Area Item 1. Throwing Item 2. Stand, Hop, and Skip Parent Questionnaire Part 3. Overall Development Teacher Questionnaire Part 3. Overall Development
Motor Development	Physical Development	Gross Motor Skills	Develops motor coordination and skill in using objects for a range of physical activities, such as pulling, throwing, catching, kicking, bouncing or hitting balls, and riding a tricycle.	Motor Area Item 1. Throwing Parent Questionnaire Part 3. Overall Development Teacher Questionnaire Part 3. Overall Development
			Understands movement concepts, such as control of the body, how the body moves (such as an awareness of space and directionality), and that the body can move independently or in coordination with other objects.	Classroom Observation
			Develops hand strength and dexterity.	Motor Area Item 3. Building Item 4. Thumbs and Fingers Item 5. Cutting Item 6. Copying Item 7. Writing Name Parent Questionnaire Part 1. Self-Help Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Teacher Questionnaire Part 1. Self-Help Development Teacher Questionnaire Part 1. Self-Help Development
			Develops eye-hand coordination to use everyday tools, such as pitchers for pouring or utensils for eating.	Motor Area Item 3. Building Item 5. Cutting Item 6. Copying Item 7. Writing Name Parent Questionnaire Part 3. Overall Development Teacher Questionnaire Part 3. Overall Development
Motor Development	Physical Development	Fine Motor Skills	Manipulates a range of objects, such as blocks or books.	Motor Area Item 3. Building Concepts Area Item 7. Shapes
80 80 80 80 80 80 80 80 80 80 80 80 80 8			Manipulates writing, drawing, and art tools.	Motor Area Item 5. Cutting Item 6. Copying Item 7. Writing Name

ø

٠

0

8

.

NEGP	NAEYC		HEAD START	DIAL-4
DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
Social and Emotional Development	Social-Emotional Development/ Self-Help Skills		SOCIAL & EMOTIONAL DEVELOPMENT	DIAL-4
			Communicates with familiar adults and accepts or requests guidance.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Behavioral Observations Classroom Observation
			Cooperates with others.	Parent Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Behavioral Observations
			Develops friendships with peers.	Parent Questionnaire Part 2. Social–Emotional Developmer Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Developmer Part 3. Overall Development
	4 4 4	e 9 9	Establishes secure relationships with adults.	Parent Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Classroom Observation
Social and Emotional Development	Social-Emotional Development	Social Relationships	Uses socially appropriate behavior with peers and adults, such as helping, sharing, and taking turns.	Parent Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development
			Resolves conflict with peers alone and/or with adult intervention as appropriate.	Language Area Item 6. Problem Solving Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development
			Recognizes and labels others' emotions.	Parent Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development
			Expresses empathy and sympathy to peers.	Parent Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development
	ෂ් ස්		Recognizes how actions affect others and accepts consequences of one's actions.	Parent Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Developmen Part 3. Overall Development

.

۲

.

•

•

D

•

•

D

•

0

NEGP	NAEYC		HEAD START	DIAL-4
DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
Social and Emotional Development	Social-Emotional Development/ Self-Help Skills	S	OCIAL & EMOTIONAL DEVELOPMENT	DIAL-4
		and the second s	Identifies personal characteristics, preferences, thoughts, and feelings.	Language Area Item 1. Personal Information Item 6. Problem Solving Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Part 3. Overall Development Classroom Observation
Social and	Social-Emotional	Solf Concert 9	Demonstrates age-appropriate independence in a range of activities, routines, and tasks.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Behavioral Observations
Emotional Development	Development/ Self-Help Skills	Self-Concept & Self-Efficacy	Shows confidence in a range of abilities and in the capacity to accomplish tasks and take on new tasks.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social-Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social-Emotional Development Part 3. Overall Development Part 3. Overall Development Part 3. Overall Development Part 3. Overall Development Behavioral Observations Classroom Observation
			Demonstrates age-appropriate independence in decision making regarding activities and materials.	Parent QuestionnairePart 1. Self-Help DevelopmentPart 2. Social-Emotional DevelopmentPart 3. Overall DevelopmentTeacher QuestionnairePart 1. Self-Help DevelopmentPart 2. Social-Emotional DevelopmentPart 3. Overall DevelopmentPart 3. Overall DevelopmentBehavioral ObservationsClassroom Observation

b

•

0

۲

۲

•

.

.

•

.

•

.

•

.

•

.

8

.

۲

68

٠

8

.

NEGP	NAEYC		HEAD START	DIAL-4
DOMAIN/ Subdomain	DOMAIN/	DOMAIN/ Element	INDICATORS	AREA/Assessment
Social and Emotional Development	Social-Emotional Development/ Self-Help Skills		OCIAL & EMOTIONAL DEVELOPMENT	DIAL-4
		Selt-Regulation	Recognizes and labels emotions.	Concepts Area Item 6. Concepts Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development
			Handles impulses and behavior with minimal direction from adults.	Language Area Item 6. Problem Solving Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Behavioral Observations
Social and Emotional Development	Social-Emotional Development Self-Reg		Follows simple rules, routines, and directions.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Part 3. Overall Development Part 4. Self-Help Development Part 5. Social–Emotional Development Part 3. Overall Development Behavioral Observations
Ş		Contraction and a second	Shifts attention between tasks and moves through transitions with minimal direction from adults.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Part 3. Overall Development Part 4. Self-Help Development Part 5. Social–Emotional Development Part 3. Overall Development Behavioral Observations
	Social-Emotional Development		Expresses a range of emotions appropriately, such as excitement, happiness, sadness, and fear.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Classroom Observation
Social and Emotional Development			Refrains from disruptive, aggressive, angry, or defiant behaviors.	Language Area Item 6. Problem Solving Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development
			Adapts to new environments with appropriate emotions and behaviors.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social-Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social-Emotional Development Part 3. Overall Development Behavioral Observations

٠

.

ø

٠

63

語くない

۲

.

Ð

đ

6

0

•

0

đ

NEGP	NAEYC		HEAD START	DIAL-4
DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
Approaches to Learning	Approaches to Learning		APPROACHES TO LEARNING	DIAL-4
			Demonstrates flexibility, imagination, and inventiveness in approaching tasks and activities.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development
Approaches to Learning	Approaches to Learning	Initiative & Curiosity	Demonstrates eagerness to learn about and discuss a range of topics, ideas, and tasks.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Part 3. Overall Development Part 5. Social–Emotional Development Part 7. Social–Emotional Development Part 8. Overall Development Part 9. Overall Development
			Asks questions and seeks new information.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Part 3. Overall Development Classroom Observation
Approaches to	Approaches to Learning		Maintains interest in a project or activity until completed.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Part 4. Self-Help Development Part 5. Overall Development Part 6. Self-Help Development Part 7. Social–Emotional Development Part 8. Overall Development Behavioral Observations
Learning			Sets goals and develops and follows through on plans.	Classroom Observation
			Resists distractions, maintains attention, and continues the task at hand through frustration or challenges.	Parent Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 1. Self-Help Development Part 2. Social–Emotional Development Part 3. Overall Development
			Plans, initiates, and completes learning activities with peers.	Classroom Observation
			Joins in cooperative play with others and invites others to play.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Part 3. Overall Development Classroom Observation
Approaches to Learning	Approaches to Learning	Cooperation	Models or teaches peers.	Classroom Observation
			Helps, shares, and cooperates in a group.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Part 3. Overall Development Classroom Observation

۲

ø

٠

8

¢

0

0

۲

۲

•

.

.

•

.

•

.

0

.

•

.

0

.

۲

6

0	NEGP	NAEYC		HEAD START	DIAL-4
	DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
•	Cognition and General Knowledge (including mathematics and science)	Cognitive Skills		LOGIC & REASONING	DIAL-4
		•	2	Seeks multiple solutions to a question, task, or problem.	Language Area Item 6. Problem Solving Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development <i>Classroom Observation</i>
	Cognition	Cognitive Skills	Reasoning & Problem Solving	Recognizes cause and effect relationships.	Language Area Item 6. Problem Solving Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development <i>Classroom Observation</i>
	Cognition			Classifies, compares, and contrasts objects, events, and experiences.	Concepts Area Item 6. Concepts Item 7. Shapes Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Classroom Observation
				Uses past knowledge to build new knowledge.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Classroom Observation
				Represents people, places, or things through drawings, movement, and three-dimensional objects.	Motor Area Item 3. Building Item 6. Copying Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Part 3. Overall Development Classroom Observation
	Cognition	Cognitive Skills	Symbolic Representation	Engages in pretend play and acts out roles.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Classroom Observation
				Recognizes the difference between pretend or fantasy situations and reality.	Parent Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Teacher Questionnaire Part 2. Social–Emotional Development Part 3. Overall Development Classroom Observation

.

ø

٠

.

0

.

NEGP	NAEYC		HEAD START	DIAL-4
DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
Language Development (including emergent literacy)	Language	LANGUAGE DE	VELOPMENT/ENGLISH LANGUAGE DEVELOPMENT ³ Attends to language during conversations, stories, songs,	DIAL-4 Behavioral Observations
Language Development		Receptive Language/ Receptive English Language Skills (DLL³)	and poems. Comprehends an increasingly complex and varied vocabulary.	Classroom Observation Concepts Area Item 1. Body Parts Item 2. Colors Item 3. Rapid Object Naming Item 5. Meaningful Counting Item 6. Concepts Item 7. Shapes Language Area Item 3. Objects and Actions Item 5. Rhyming and I Spy Behavioral Observations
			Comprehends different forms of language, such as questions or exclamations.	Classroom Observation
			Comprehends different grammatical structures or rules for using language.	Classroom Observation
			Engages in communication and conversation with others.	Language Area Item 1. Personal Information Item 3. Objects and Actions Item 6. Problem Solving Parent Questionnaire Part 2. Social–Emotional Development Teacher Questionnaire Part 2. Social–Emotional Development Behavioral Observations Classroom Observation
		Expressive Language/ Language Expressive English Language Skills (DLL)	Uses language to express ideas and needs.	Language Area Item 1. Personal Information Item 6. Problem Solving Behavioral Observations Classroom Observation
Language Development			Uses increasingly complex and varied spoken vocabulary.	Language Area Item 1. Personal Information Item 3. Objects and Actions Item 5. Rhyming and I Spy Item 6. Problem Solving Behavioral Observations <i>Classroom Observation</i>
			Uses different forms of language.	Behavioral Observations Classroom Observation
			Uses different grammatical structures for a variety of purposes.	Language Area Item 1. Personal Information Item 3. Objects and Actions Behavioral Observations
			Engages in storytelling.	Classroom Observation
³ English Language D learners (DLL).	Development applies only	to dual language	Engages in conversations with peers and adults.	Classroom Observation Parent Interview

¢

ø

٠

8

0

۲

۲

۲

.

0

00

•

•

.

•

8

.

۲

.

6	NEGP	NAEYC		HEAD START	DIAL-4		
	DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment		
	Language Development (including emergent literacy)	Language		LITERACY KNOWLEDGE & SKILLS	DIAL-4		
				Shows interest in shared reading experiences and looking at books independently.	Classroom Observation		
				Recognizes how books are read, such as front-to-back and one page at a time, and recognizes basic characteristics, such as title, author, and illustrator.	Classroom Observation		
	Emergent Literacy	Language	Book Appreciation/ Engagement in English Literacy	Asks and answers questions and makes comments about print materials.	Classroom Observation		
			Activities (DLL)	Demonstrates interest in different kinds of literature, such as fiction and nonfiction books and poetry, on a range of topics.	Classroom Observation		
				Retells stories or information from books through conversation, artistic works, creative movement, or drama.	Classroom Observation		
	Emergent Literacy	Language		Phr	Phonological	Identifies and discriminates between words in language.	Concepts Area Item 3. Rapid Object Naming Item 6. Concepts Language Area Item 2. Articulation Item 5. Rhyming and I Spy Classroom Observation
			Awareness	Identifies and discriminates between separate syllables in words.	Language Area Item 2. Articulation Item 4. Letters and Sounds Item 5. Rhyming and I Spy		
	8			Identifies and discriminates between sounds and phonemes in language, such as attention to beginning and ending sounds of words and recognition that different words begin or end with the same sound.	Language Area Item 2. Articulation Item 4. Letters and Sounds Item 5. Rhyming and I Spy		
		racy Language	Language Alphabet Knowledge	Recognizes that letters of the alphabet are a special category of visual graphics that can be individually named.	Motor Area Item 7. Writing Name Language Area Item 4. Letters and Sounds		
				Recognizes that letters of the alphabet have distinct sound(s) associated with them.	Motor Area Item 7. Writing Name Language Area Item 4. Letters and Sounds		
	Emergent Literacy			Attends to the beginning letters and sounds in familiar words.	Motor Area Item 7. Writing Name Language Area Item 4. Letters and Sounds Item 5. Rhyming and I Spy		
				Identifies letters and associates correct sounds with letters.	Motor Area Item 7. Writing Name Language Area Item 4. Letters and Sounds Item 5. Rhyming and I Spy		

٠

68

٠

.

0

State of the state

۲

.

6

•

.

•

.

D

•

•

.

0

•

0

D

	NEGP	NAEYC		HEAD START	DIAL-4
	DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
	Language Development (including emergent literacy)	Language		LITERACY KNOWLEDGE & SKILLS	DIAL-4
				Recognizes print in everyday life, such as numbers, letters, one's name, words, and familiar logos and signs.	Concepts Area Item 4. Rote Counting Language Area Item 5. Rhyming and I Spy Classroom Observation
				Understands that print conveys meaning.	Classroom Observation
Þ	Emergent Literacy	Language	Print Concepts & Conventions	Understands conventions, such as print moves from left to right and top to bottom of a page.	Concepts Area Item 3. Rapid Object Naming Classroom Observation
				Recognizes words as a unit of print and understands that letters are grouped to form words.	Motor Area Item 7. Writing Name Language Area Item 5. Rhyming and I Spy Classroom Observation
		×5199354,		Recognizes the association between spoken or signed and written words.	Classroom Observation
D	A.		a a a a a a a a a a a a a a a a a a a	Experiments with writing tools and materials.	Motor Area Item 6. Copying Item 7. Writing Name <i>Classroom Observation</i>
0	Emorgant Litaroou	Language	Easty Writing	Recognizes that writing is a way of communicating for a variety of purposes, such as giving information, sharing stories, or giving an opinion.	Classroom Observation
0	Emergent Literacy	Language	Early Writing	Uses scribbles, shapes, pictures, and letters to represent objects, stories, experiences, or ideas.	Classroom Observation
				Copies, traces, or independently writes letters or words.	Motor Area Item 6. Copying Item 7. Writing Name Classroom Observation

ø

٠

8

.

0

•

۲

۲

•

•

•

•

.

•

.

-

8

NEGP	NAEYC	4 16 paper 167	HEAD START	DIAL-4
DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
Cognition and General Knowledge (including mathematics and science)	Cognitive Skills		IATHEMATICS KNOWLEDGE & SKILLS	DIAL-4
			Recognizes numbers and quantities in the everyday environment.	Language Area Item 5. Rhyming and I Spy
			Recites numbers in the correct order and understands that numbers come "before" or "after" one another.	Concepts Area Item 4. Rote Counting Item 5. Meaningful Counting
Mathematics	Cognitive Skills	Number Concepts & Quantities	Associates quantities and the names of numbers with written numerals.	Concepts Area Item 4. Rote Counting Item 5. Meaningful Counting
			Uses one-to-one counting and subitizing (identifying the number of objects without counting) to determine quantity.	Concepts Area Item 6. Concepts Item 7. Shapes
			Uses the number name of the last object counted to represent the number of objects in the set.	Classroom Observation
	Cognitive Skills	Number Cognitive Skills Relationships & Operations	Uses a range of strategies, such as counting, subitizing, or matching, to compare quantity in two sets of objects and describes the comparison with terms, such as more, less, greater than, fewer, or equal to.	Concepts Area Item 6. Concepts Classroom Observation
Mathematics			Recognizes that numbers (or sets of objects) can be combined or separated to make another number through the grouping of objects.	Concepts Area Item 5. Meaningful Counting Item 7. Shapes Classroom Observation
			Identifies the new number created when numbers are combined or separated.	Concepts Area Item 4. Rote Counting Item 5. Meaningful Counting <i>Classroom Observation</i>
	*	Geometry & Spatial	Recognizes and names common shapes, their parts, and attributes.	Concepts Area Item 7. Shapes
1			Combines and separates shapes to make other shapes.	Motor Area Item 3. Building Item 6. Copying <i>Classroom Observation</i>
Mathematics	Cognitive Skills		Compares objects in size and shape.	Concepts Area Item 6. Concepts Item 7. Shapes
			Understands directionality, order, and position of objects, such as up, down, in front, behind.	Concepts Area Item 4. Rote Counting Item 5. Meaningful Counting <i>Classroom Observation</i>
			Sorts, classifies, and serializes (puts in a pattern) objects using attributes, such as color, shape, or size.	Concepts Area Item 7. Shapes
Mathematics	Cognitive Skills	Cognitive Skills Patterns	Recognizes, duplicates, and extends simple patterns.	Motor Area Item 3. Building Item 4. Thumbs and Fingers Item 6. Copying Item 7. Writing Name
			Creates patterns through the repetition of a unit.	Motor Area Item 3. Building Concepts Area Item 7. Shapes <i>Classroom Observation</i>

.

۲

08

ø

٠

۹

.

۲

.

.

•

•

•

•

•

.

•

D

•

0

•

0

	NEGP	NAEYC		HEAD START	DIAL-4
	DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
	Cognition and General Knowledge (including mathematics and science)	Cognitive Skills	IV	IATHEMATICS KNOWLEDGE & SKILLS	DIAL-4
		ۍ ۲		Compares objects using attributes of length, weight and size (bigger, longer, taller, heavier).	Concepts Area Item 6. Concepts Item 7. Shapes Classroom Observation
	Mathematics	Cognitive Skills	Measurement & Comparison	Orders objects by size or length.	Concepts Area Item 6. Concepts Item 7. Shapes Classroom Observation
B				Uses nonstandard and standard techniques and tools to measure and compare.	Classroom Observation
	Cognition and General Knowledge (including mathematics and science)	Cognitive Skills		SCIENCE KNOWLEDGE & SKILLS	DIAL-4
D			ognitive Skills Scientific Skills & Method	Uses senses and tools, including technology, to gather information, investigate materials, and observe processes and relationships.	Classroom Observation
				Observes and discusses common properties, differences, and comparisons among objects.	Concepts Area Item 6. Concepts Item 7. Shapes Language Area Item 3. Objects and Actions Item 6. Problem Solving
1	Science	Cognitive Skills		Participates in simple investigations to form hypotheses, gather observations, draw conclusions, and form generalizations.	Language Area Item 3. Objects and Actions Item 6. Problem Solving
				Collects, describes, and records information through discussions, drawings, maps, and charts.	Classroom Observation
				Describes and discusses predictions, explanations, and generalizations based on past experience.	Language Area Item 3. Objects and Actions Item 6. Problem Solving
	Science	Cognitive Skills Knowledge of	Conceptual Knowledge of the	Observes, describes, and discusses living things and natural processes.	Language Area Item 3. Objects and Actions Item 6. Problem Solving <i>Classroom Observation</i>
	230100		Natural & Physical World	Observes, describes, and discusses properties of materials and transformation of substances.	Language Area Item 3. Objects and Actions Item 6. Problem Solving

0

۲

۲

.

.

•

.

•

.

•

.

•

.

-

œ

٠

0

۲

6

۲

۲

NEGP	NAEYC		HEAD START	DIAL-4
DOMAIN/ Subdomain	DOMAIN	DOMAIN/ Element	INDICATORS	AREA/Assessment
N/A	N/A		CREATIVE ARTS EXPRESSION	DIAL-4
N/A	N/A	Music	Participates in music activities, such as listening, singing, or performing.	Classroom Observation
			Experiments with musical instruments.	Classroom Observation
N/A	N/A	Creative Movement & Dance	Expresses what is felt and heard in various musical tempos and styles.	Classroom Observation
			Moves to different patterns of beat and rhythm in music.	Classroom Observation
			Uses creative movement to express concepts, ideas, or feelings.	Classroom Observation
N/A	N/A	Art	Uses different materials and techniques to make art creations.	Classroom Observation
			Creates artistic works that reflect thoughts, feelings, experiences, or knowledge.	Classroom Observation
			Discusses one's own artistic creations and those of others.	Classroom Observation
N/A	N/A	Drama	Uses dialogue, actions, and objects to tell a story or express thoughts and feelings about one's self or a character.	Classroom Observation
			Uses creativity and imagination to manipulate materials and assume roles in dramatic play situations.	Classroom Observation
Social and Emotional Development	Social-Emotional Development/ Self-Help Skills	so	ICIAL STUDIES KNOWLEDGE & SKILLS	DIAL-4
Social and Emotional Development	Social-Emotional Development	Family & Community	Identifies personal and family structure.	Language Area Item 1. Personal Information Classroom Observation
			Understands similarities and respects differences among people.	Parent Questionnaire Part 1. Self-Help Development Teacher Questionnaire Part 1. Self-Help Development Classroom Observation
			Recognizes a variety of jobs and the work associated with them.	Classroom Observation
			Understands the reasons for rules in the home and classroom and for laws in the community.	Parent Questionnaire Part 1. Self-Help Development Teacher Questionnaire Part 1. Self-Help Development Classroom Observation
			Describes or draws aspects of the geography of the classroom, home, and community.	Classroom Observation
N/A	N/A	People & the Environment	Recognizes aspects of the environment, such as roads, buildings, trees, gardens, bodies of water, or land formations.	Classroom Observation
			Recognizes that people share the environment with other people, animals, and plants.	Classroom Observation
			Understands that people can take care of the environment through activities, such as recycling.	Classroom Observation
			Differentiates between past, present, and future.	Classroom Observation
N/A	N/A	History & Events	Recognizes events that happened in the past, such as family or personal history.	Classroom Observation
			Understands how people live and what they do changes over time.	Classroom Observation

.

•

.

D

.

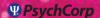
•

References

- National Academy of Sciences. (2008, October). *Early childhood assessment: Why, what, and how* (Report Brief). Washington, DC: Author.
- National Association for the Education of Young Children. (2010). *NAEYC All Criteria Document*. Retrieved from http://www.naeyc.org/files/academy/file/AllCriteriaDocument.pdf
- National Education Goals Panel. (1995). *The national education goals report, 1995: Building a nation of learners.* Washington, DC: Government Printing Office.
- U.S. Department of Health and Human Services, Administration for Children and Families, Office of Head Start. (2010). *The Head Start child development and learning framework: Promoting positive outcomes in early childhood programs serving children 3–5 years old.* Washington, DC: Author. Retrieved from http://eclkc.ohs.acf.hhs.gov/hslc/tta-system/teaching/eecd/Assessment/Child%20 Outcomes/HS_Revised_Child_Outcomes_Framework.pdf



Pearson Executive Office 5601 Green Valley Drive Bloomington, MN 55437 800.627.7271 www.PsychCorp.com



Copyright © 2011 NCS Pearson, Inc. All rights reserved.

Warning: No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the copyright owner.

Pearson, the PSI logo, PsychCorp, and DIAL are trademarks in the U.S. and/or other countries of Pearson Education, Inc., or its affiliate(s).

Printed in the United States of America.



Clinical Assessment 19500 Bulverde Road San Antonio, TX 78259 800.627.7271 www.PsychCorp.com



Product Number 14792