# New Mexico Early Learning Guidelines: Birth through Kindergarten

Infant/Toddler Early Learning Guidelines
3- and 4-Year-Old Early Learning Guidelines
Kindergarten Early Learning Guidelines

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# NEW MEXICO EARLY LEARNING GUIDELINES: BIRTH THROUGH KINDERGARTEN



#### INTRODUCTION

#### THE WONDERS OF DEVELOPMENT

From birth through the kindergarten year, young children are growing, developing and learning. They are gaining foundational skills that will serve them as they move into more focused academic studies in the primary grades. They learn within the context of relationships with family members, teachers and caregivers, feeling safe and secure and therefore, willing to try new things, take risks and gain new skills.

Their knowledge base is only limited by the world around them. If given opportunities, they explore with great curiosity and delight. They observe those around them to learn more about social interactions and cultural practices. They learn to communicate both verbally and nonverbally, sometimes in multiple languages. They gain control over strong emotions and regulate their behavior as they move through the preschool and kindergarten years.

They are becoming the students, workers and citizens that they will be!

#### WHAT ARE EARLY LEARNING GUIDELINES?

Early learning guidelines serve as a framework of the incredible process of children's growth, development and learning in the early years. They are designed to provide reasonable expectations for children at different ages so that early childhood professionals have criteria to refer to as they observe children in action, determine their levels of performance and plan curricular interventions to help them grow, develop, and learn to their fullest potential. A joint position statement (2002) of the National Association for the Education of Young Children (NAEYC) and the National Association of Early Childhood Specialists in State Departments of Education (NAECS/SDE) states that early learning standards can be a valuable part of a comprehensive, high-quality system of services for young children and can contribute to young children's educational experiences and their future success. Regardless of terminology - standards, frameworks, benchmarks, milestones, indicators of progress - early learning guidelines describe what young children know, can do and their disposition toward learning during the early years.

The terms standards,
frameworks,
benchmarks, milestones
and early learning
guidelines describe the
same thing – what young
children know, and can
do and their disposition
toward learning during
the early years.



The New Mexico Early Learning Guidelines were developed by early childhood professionals from a variety of programs and settings. These guidelines provide a common vocabulary to describe development and learning. They are formatted as a continuum to remind us that children do not all develop at the same rate or pace. Rather, each child develops in his or her unique way. Some children have strengths in areas that go beyond their chronological age. And, most have areas that are not as strong. Formatting the New Mexico Early Learning Guidelines in a continuum helps professionals and parents see an individualized picture of each child's capabilities.

The guidelines reflect current research on brain development and best practices. They represent the growing consensus among early childhood professionals that a greater emphasis be placed on young children's conceptual learning, social and emotional development and participation in relevant and meaningful learning experiences. A growing body of research has focused on the importance of learning in the early years. Publications such as *Eager to Learn* (2001), *Preventing Reading Difficulties in Young Children* (1998), and *From Neurons to Neighborhoods* (2000) have detailed research that supports the importance of the early years in future student achievement.

Learning in the early years is important! Brain development, conceptual learning, and relevant and meaningful experiences as well as social and emotional development are recognized to support future student achievement.

#### WHAT ARE THE PURPOSES FOR THE NEW MEXICO EARLY LEARNING GUIDELINES?

The New Mexico Early Learning Guidelines were developed for professionals working with young children and their families across multiple systems including but not limited to, family and center-based child care, home visiting, early intervention, Early Head Start, PreK, Head Start, early childhood special education, Title 1, preschool and kindergarten. They are meant to:



- Encourage early childhood professionals to recognize, understand and respect the impact of diversity in family culture, language, learning styles, abilities, and rates of development as they make decisions regarding individual learning and progress
- Contribute to a unified vision for early care and education and family support across the state
- Create a continuum of learning that captures child development in action and links early learning and development from birth through the kindergarten year
- Provide a common framework that professionals and family members can use for discussions and reflection around curriculum and assessment for young children





- Support parent engagement, professional development, training and technical assistance regarding the learning and development of children from birth through kindergarten age
- Assist early childhood professionals in transitioning children from one program to another by providing common vocabulary to reflect child development and learning

#### WHAT ARE SOME RECOMMENDED USES FOR THE GUIDELINES?

The New Mexico Early Learning Guidelines have been developed to be a resource for early childhood professionals across the state. As a resource, it is recommended that this document be used in the following ways:

 To help understand the complexities, progression and inter-relatedness of learning and development for young children over time

Attention is paid to each child's unique capabilities, rate of development and individual traits and characteristics. Knowing individual children and their strengths, needs, family and cultural backgrounds is essential when referring to developmental information such as those contained in the guidelines.

Knowing individual children and their families is essential.



To identify some key milestones in different areas of development

This document is not a *complete* compendium of child development but rather provides some key competencies which emerge during the period from birth through kindergarten. It is in no way a complete overview of the many skills that children exhibit.

 To determine the strengths and competencies of young children so that adults can recognize and celebrate these accomplishments and reflect upon, plan for and provide support for the growth, development and learning ahead for each child

New Mexico's "Best Practices" document can serve as a guide to quality program standards and effective practice for those serving children from birth through kindergarten age. In contrast, the New Mexico Early Learning Guidelines can serve as a guide for helping early childhood professionals observe what the child can do, have a general idea of what to expect next, and identify ways to support the child's learning and development. They can contribute to curricular planning and inform teaching practices.

Guidelines help teachers observe what a child can do and what to expect next as well as contribute to curricular planning and teaching practices.

• To authentically assess children's developmental progress through observation and documentation

The New Mexico Early Learning Guidelines can be used in a criterion-referenced assessment process. Teachers determine children's performance related to the indicators through observation that is supported through anecdotal documentation as well as work sampling. They use this information to formulate goals and objectives meaningful for the child and family. When considering referral for special services, the guidelines can be used to raise red flags and identify the need for *further* assessment with norm-referenced screening tools or other assessment instruments. These indicators have been aligned to the outcomes from other systems in order that they can be used by multiple early childhood programs including:

Head Start
Early Childhood Special Education
Title 1
New Mexico PreK
Child Care Programs



Through observation and documentation, teachers build a case about each child's progress, strengths and areas of need.

Some of the individual items in the guidelines can be assessed in a quick and easy observation. However, other items require repeated observations and the "building of a case" to document how the child is going about demonstrating his or her competence on that item. Therefore, it's essential that early childhood professionals carefully examine the items within the guidelines and determine authentic assessment methods that will best gather the information they need to make an informed evaluation of the child's developmental progress. Professional development may be necessary to make the best use of the guidelines for authentic assessment purposes.

Teachers and others who work with preschoolers and kindergartners can observe children in action in their programs and refer to the range of indicators in the guidelines to identify each child's level of performance across multiple domains and plan curricular strategies accordingly.



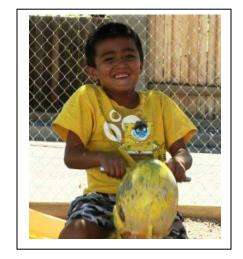


The infant and toddler portion of the document is formatted in a manner that gives a more general view of learning in specific areas from birth through thirty-six months. Programs serving infants and toddlers are invited to use the developmental information as a way to identify some key developmental milestones and competencies for each child in an authentic, observationally-based assessment process as well.

 To communicate effectively with parents and family members about their child's development

The New Mexico Early Learning Guidelines are a tool for early childhood professionals to use as a basis for communication with family members. Family-friendly materials have been developed to accompany the guidelines. In addition, teachers are invited to develop their own reporting formats, portfolio collection forms, and other methods to represent information about children's developmental progress in a family-friendly way. As recommended in best practices for early childhood professionals, consideration of family culture and heritage is integral in effective communication. Early childhood professionals work to build partnerships with families, ever sensitive to their wishes and goals for their children.

Consideration of family culture and heritage is part of building partnerships with families.



To further the professional knowledge and understanding of child development for all who work with young children

They can be the focus of staff development sessions and collegial discussions about children's growth and development. Time for guided discussions, analysis and intentional planning will be essential for their optimum use.

#### **GUIDING PRINCIPLES**

The New Mexico Early Learning Guidelines were designed to be used for the benefit of children and families. The developmental expectations were identified to help early childhood professionals assist each child in reaching his or her maximum potential and to communicate clearly to families about how their child is growing and learning, what steps are being taken to enhance his or her early learning experience, and to address the family's goals and concerns.

The following principles serve as a guide to understanding and using the New Mexico Early Learning Guidelines:



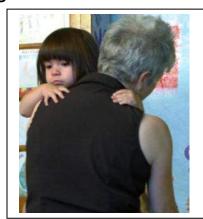
Helping each child reach his or her potential while celebrating his or her unique characteristics and experiences.

All children are respected as competent and unique individuals

Young children differ in temperament, learning style, home environment, cultural background, strengths, needs and abilities. These differences influence development and learning.

#### Infants are born learning and all young children are capable of learning

Development begins in the pre-natal period and extends throughout life. The early years are an unparalleled time of rapid growth, particularly in sensory and brain development. Every child enters school eager to learn. Children who believe they can learn and expect to achieve, do so (Seefeldt, Denton, Galper & Younosai, 1999). Appropriate early educational experiences, offered in a safe and stimulating environment, can extend, expand, and clarify the ideas, concepts, language and social skills children gain spontaneously.



Wide variation and pace of development mean adaptations and accommodations for children are necessary.

#### Each child develops at his or her own pace

While development generally proceeds through a predictable sequence of milestones, there is wide variation in the pace at which milestones may be achieved. Adaptations and accommodations may be needed to support learning.

#### Learning is integrated across domains

A domain represents a broad area of growth and development. Development in one domain influences development in other domains. At times, development may accelerate in one domain while remaining stable in others. Therefore, environments and experiences should be organized to build upon developmental strengths and maximize connections across domains.

#### Development occurs in the context of relationships



Every child needs consistent, predictable, reliable and responsive adults who are available to them both emotionally and cognitively. Nurturing and responsive relationships provide the foundation for healthy growth and development. They help children develop a sense of security and trust. Infants and toddlers learn through reciprocal communication and interactions with adults in the context of routine care, play, and within an appropriate developmental environment. Preschoolers and kindergartners learn with caring adults guiding and facilitating play and investigative experiences, as well as large and small group activities.

#### Learning experiences begin with family

Families are the primary caregivers and educators of their children and are valued partners in early education and caregiving. When young children are in a care setting outside of the home, the care environment is best when it is rooted in the familiar cultural context of the family.

Optimal development occurs when families are supported in providing for the health and nutrition of their young child combined with nurturing and responsive care. Program planning works best when early childhood professionals support the family's goals for the child and work in partnership with them.

Consideration of each child's unique circumstances, respect for each family, and cooperative involvement between families and preschools is critical to children's academic success and later school achievement (NRC, 2001a). Program staff must give families the information they need to support their children's learning and development. Creating partnerships with families is a way to ensure that children are provided with the best learning experiences at home and at preschool.

#### The context of family and community culture influences every aspect of development

Children grow and develop within the context of their family and culture.

Children are deeply influenced by culture, particularly the individual culture of their family. Culture, the social context within which children learn, grow, and develop, is defined as a complex whole of language, knowledge, beliefs, art, morals, laws, customs, and ways of living that are passed on to future generations (Cole, 1999).

Social groups, the family, neighborhood, religious or ethnic groups within a society, explicitly or implicitly pass on their customs, values, or moral principles to the young. Beginning at birth, the culture socializes children to become members of a society. But children are not just products of the culture they grow in. As children grow, they pick and choose selectively from the cultural influences they are exposed to, shaping their own cultural context over time (NRC & IM, 2001).

#### Valuing children's home language is vital to their development

Families transmit values, beliefs and a sense of belonging to their children. Because they do so primarily through their language, support of the development of home language is strongly encouraged by all involved in relationships with the child and his or her family. Assessment of language must be done in the language of the home.

#### Young children learn by doing. Play and active learning are the best strategies to enhance young children's development

Research has shown that children construct their own knowledge through physical, social, and mental activity (Bredekamp & Copple, 1997; Piaget & Inhelder, 1969). Children are active learners. Because children learn through first hand actions with objects and things in their world, their learning is mediated and linked to the sociocultural context (Vygotsky, 1986).

Play is children's mode of finding out about the world around them.



As active learners, young children need opportunities to observe objects, people and events in their world, form their own hypotheses, try them out, observe what happens, and formulate their own answers (Dewey, 1944; Glassman, 2001). Play is the children's mode of finding out about the world around them. All types of play - manipulative play, play with games, rough-and- tumble play, and socio-dramatic play - provide children with opportunities to try things out, observe what happens and learn (Rubin, Bukowski, & Parker, 1998).

Early development is enhanced by caregivers who are actively involved in guiding and expanding children's experiences, providing a safe, orderly, nurturing and appropriately stimulating environment. Language and emerging understanding of early literacy must be supported and integrated into early experiences that are developmentally centered.

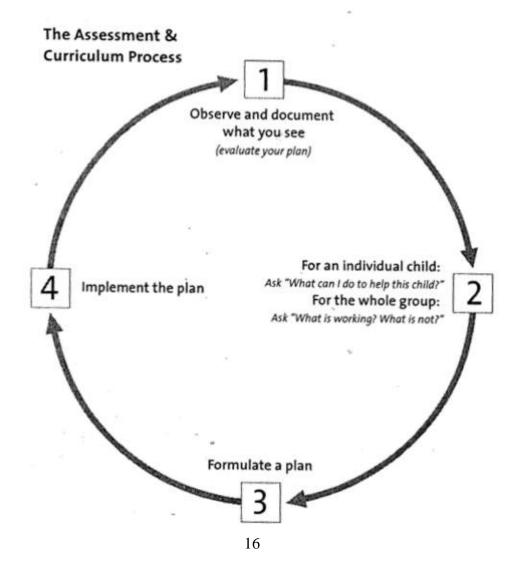
• In order to assess the developmental progress of young children, the most reliable and informative assessment process is observation and documentation in activities and routines that take place throughout the program day

The Chief Council of State School Officers states: "The reliability and validity of assessments increase with children's age" and continues: "Children younger than primary age have not attained the developmental capabilities to understanding the purposes of formal testing.... There is wide agreement among researchers that the younger the child, the stronger the case for using more informal assessment procedures."

Systematic, on-going observational assessment that is criterion-based is recommended. The New Mexico Early Learning Guidelines are the criteria that outline the developmental expectations by which each child's accomplishments are measured. Early childhood professionals observe children in action, write factual and descriptive observational notes and collect artifacts and work samples as evidence to support conclusions they draw when evaluating the child's progress.

 The information gained through authentic, observational assessment related to the guidelines is used to inform parents and plan individualized curriculum activities and strategies to help each child grow and develop

A cycle of observation, reflection, planning and implementation is the basis for all curricular planning for infants, toddlers, preschoolers and kindergartners. Teachers implement strategies and modify activities to better meet the needs of each child based on documented observations of each one's successes and challenges.



# Infant/Toddler Early Learning Guidelines

# Introduction to the Infant/Toddler Early Learning Guidelines

#### **Organization and Structure**

The New Mexico Early Learning Guidelines for Infants and Toddlers are divided into five **domains** or areas of development. The domains reflect universal aspects of infant and toddler development. Regardless of their ethnicity, language exposure, tribal affiliation, religious upbringing, and other experiential and environmental differences, all infants and toddlers, grow and develop within these domains.

Within each domain, broad **components** are identified.

For each component, more specific <u>indicators</u> show ways that infants and toddlers <u>might</u> demonstrate their skills and behaviors in relationship to those components.

Under each indicator are <u>examples</u> (in italics) of how children <u>might</u> demonstrate the indicator. It is important to note that the examples are not all-inclusive nor are they to be used as a checklist. Inviting the family to give examples as to how their child demonstrates the indicator will help you achieve a truly authentic and more culturally and linguistically appropriate assessment of each child's abilities and next developmental steps. The domains are inter-connected and encompass the development of the *whole* child. Although the emphasis and titles of the domains differ from those in the preschool and kindergarten early learning guidelines, they provide a strong developmental foundation that represents the needs and capabilities of infants and toddlers as they grow and explore the world around them. The infant and toddler domains include:

Domain I: Beginning to Know About Ourselves and Others			
Components:	Relationships with Adults Relationships with Peers Self Awareness Self Regulation		

Domain II: Beginning	to Communicate
Components:	Listening and Understanding Speaking and Communicating Foundations for Early Literacy

Domain III: Beginning	g to Build Concepts
Components:	Exploration and Discovery Concept Development and Memory Solving Problems and Using Symbols

Domain IV: Begin	ning to Move and Do		
Components:	Large Motor Development		
Fine Motor Development			
	Self Help Skills		

Domain V: Approa	aches Toward Learning
Components:	Curiosity Initiative Creativity Persistence Problem Solving

#### **Age Spans**

The New Mexico Early Learning Guidelines for Infants and Toddlers are organized into three age spans:

- Young Infants (birth 8 months)
- Mobile Infants (6 18 months)
- ·Older Infants/Toddlers (16 36 months)
  - -Young Toddlers (16 24 months)
  - -Older Toddlers (24 36 months)

These groupings are the framework for the nationally recognized Program for Infant/Toddler Care. These categories relate to milestones in motor development, as well as major developmental issues. The Young Infant is primarily focused on developing a sense of trust and security. As that baby begins to crawl or scoot and is Mobile, the main developmental issue is exploration. When the typically developing young child begins to walk, she or he is considered a Toddler whose main task is to develop a sense of identity (who they are in relation to others) and self confidence (what they can do).

This overlapping grouping of ages was chosen to reflect both the impact of individual differences in the rate of development and most current research and understanding of how infants and toddlers grow and develop. As they develop, they continue to need trusting relationships even when their main focus is exploration - they don't leave the trusting relationship behind. Rather, it is that relationship that makes them able to explore. The same is true of the developmental shift to a sense of identity. A young child's sense of self changes as a result of maturation in all areas of development, but particularly in emotional development. A secure, trusting toddler has a positive sense of self and can further explore his or her own self in relation to others.

At the request of practitioners, the Toddler age span has been divided into Younger and Older Toddlers with examples indicating an increasing complexity of behaviors as the child develops. Caution must be taken as it is possible that in classifying toddlers into two groups there may be a tendency on the part of adults to treat older toddlers as if they are preschoolers. It is critical to note that the developmental interests and needs of two-year-old children are separate from those of three-year-old children and that older toddlers are not ready for the expectations that come with a preschool curriculum. Early childhood professionals are encouraged to keep this important distinction in mind as they make use of the New Mexico Early Learning Guidelines for Infants and Toddlers.

#### **Domains**

Domains reflect what the very young child knows and is learning in key areas of development. During the first three years of life, the main area of emphasis is social-emotional development. Detailed indicators for this area fall under the heading "Beginning to Know about Ourselves and Others". The domain titled "Beginning to Communicate" focuses on the infant/toddler's growing ability to understand and convey messages, as well as the development of emergent literacy. The domain titled "Beginning to Build Concepts" details key aspects of cognitive development: how very young children begin to construct their understanding of the world around them. And, the domain titled "Beginning to Move and Do" looks at early physical development including the beginning of daily living skills.

The domain called "Approaches To Learning" reflects dispositions toward learning, which may or may not be a direct outgrowth of a child's temperament. Caring adults can encourage the development of each disposition, thus providing a strong foundation for later learning. The dispositions in Approaches toward Learning include:

- **Curiosity** refers to the very young child's growing interest in her environment
- Initiative refers to the infant/toddler's willingness to initiate and engage in actions and interactions
- Creativity looks at the very young child's developing capacity for inventiveness
- Persistence refers to the growing motivation to continue a task until completion or master
- Problem Solving looks at the ways even very young children attempt to find ways to meet their needs and wants

It's important to remember that all families and communities want their young children to develop to be happy, successful members of their families and communities. At the same time, the ways that different families, communities and cultural groups value the expression of characteristics like creativity, curiosity, initiative, persistence and problem solving may look different and <u>will</u> influence even their youngest members. When considering Approaches to Learning, for example, conversations with family members will help early educators truly understand each child more fully.

While domains are presented separately, they should not be looked at in isolation. Development is an integrated process through which various understandings can be encouraged and facilitated simultaneously using balanced, active learning experiences.

#### **Components**

The components under each domain were chosen to reflect key themes within each domain. Each component has a general developmental outcome which typically developing infants and toddlers will reach by the beginning of their third year. Within each component, milestones or indicators (specific accomplishments in development) are listed. These form the basis for the New Mexico Infant and Toddler Early Learning Guidelines.

Across any age span, indicators become more developed and may be expressed in different and more complex ways. Therefore, *adults should continually observe how the very young child displays his or her competence*. Each will do so in his or her unique way and on his or her own timetable. It is important to keep in mind that the way in which many of the indicators might be demonstrated will be influenced by the infant's or toddler's home environment and the cultural values that are expressed within that environment. For example, one milestone for young infants is to assist with feeding. A very young infant may do so reflexively by turning to the breast or bottle, while an older infant may attempt to hold the bottle. The way in which these behaviors are encouraged or supported will vary among families. Among some families, a level of independence during bottle-feeding may be highly valued, or early finger-feeding may be seen as an important skill, and among other families these behaviors may not be important or even welcomed at all during these early years. This is important information before determining whether or not there are concerns related to the child's skill development and/or appropriate programming goals for a particular child.

When using the Early Learning Guidelines as a resource, adults should ask themselves these questions:

- "Does this baby demonstrate this behavior or a related one?
- "In what ways does this baby demonstrate this?"
- "If this is not something the baby demonstrates, how can we discuss this with the baby's family members so we can best care for and teach this child?"

The behaviors listed in italics are meant as <u>examples</u> of ways the larger milestone may be expressed and observed; they are not meant as individual items in themselves. Because there is expected variation in how children will

demonstrate the indicators, users of the Infant and Toddler Guidelines should use the indicators listed in italics only as conversation-starters as they consult with families to learn of culturally appropriate examples for each child in their care.

Many of these examples also have a specific developmental progression that can be observed. A simple example of this is the increase in number of blocks that a child can stack and balance. A more complex example is the progression of skills in learning to manipulate and correctly place puzzle pieces. Detailed descriptors can be found in both child development texts and in developmental checklists.

It is also possible that a behavior may appear in more than one age category - for example, "plays peek-a-boo" (or a similar interactive, simple turn-taking game). With an infant this may be seen when a caregiver covers his or her face and says "peek-a-boo" and the infant laughs. At an older stage this same game may be played by the child covering his or her face and laughing when the adult says "peek-a-boo". Therefore, the documentation of the ways the child demonstrates particular skills are key to seeing developmental progress.

It is important to note that because of the inter-related nature of development, skills seldom appear in isolation. For example, when a child is calmed by a parent's voice, one learns more information about both the child's ability to listen and his or her relationship with the adult. In the interest of simplicity, however, indicators have generally been placed in only one domain although they have implication and connections to other domains.

Charts for each domain will contain the following information:

# Domain

Component					
Young Infants (birth to 8 mo.)	Mobile Infants (6 to 18 mo.)	Young Toddlers (16 - 24 mo.)	Older Toddlers (24 - 36 mo.)		
Indicator Example Example Example	Indicator Example Example Indicator	Indicator Example Example	Indicator Example Example Example		
Indicator Example			Indicator		

#### Summary of Indicators for Young Infants (Birth to 8 months)

Beginning to Know	Beginning to Communicate	Beginning to Build	Beginning to Move	Approaches
Ourselves and Others	- <del>-</del>	Concepts	and Do	Toward Learning
Express feelings	Show sensitivity to noise and sudden sounds	Observe to learn about the environment	Gain control of head and body	Show curiosity and interest in people, object and
Regulate feelings and impulses	Respond to sounds in the environment or verbal communication	Explore attributes of materials	Move body, arms and legs	events
Engage in some regular behaviors	Begin imitating adult facial expressions	Differentiate between familiar	with coordination	Begin to demonstrate initiative
Show beginning awareness of self	Begin to listen to words with understanding	and unfamiliar people and objects	Use hands or feet to make contact with objects or	Demonstrate creativity by
Show beginning awareness of own body	Use sounds, gestures or actions to express	Imitates facial expressions	people	exploring objects in multiple ways
Shows beginning awareness of	needs and feelings	immediately or later	Begin to coordinate hand and eyes	Begin to focus on
personal characteristics and those of others	Coo, babble	Begin to know that objects still exist when out of sight	Show growing control of	interesting things:
Show beginning awareness of	Use sounds in social situations	Repeat actions to get the same	hand and fingers	Begin to use senses to
own abilities	Begin to initiate interactions	reaction	Begin to regulate themselves	solve problems
Show attachment toward primary caregivers	Request continued action of a toy or activity	Experiment with self-soothing	Begin to help with	
Participate in interactions	Vocalize to get attention	Use simple actions to make things happen	feeding, dressing and personal hygiene	
Initiate contact with primary	Show interest in books, pictures, songs and rhymes	Respond to music or chanting	7,5	
caregivers	Explore books as objects	g		
Establish and maintain rhythmic interactions with caregiver	Respond to rhythmic language in rhymes and songs			
Show awareness of other children	Begin to develop eye-hand coordination			
Begin to develop interaction skills with peers	Manipulate materials with increasing precision			
Show enjoyment in interaction with other children				

### **Summary of Indicators for Mobile Infants (6-18 months)**

Beginning to Know	Beginning to Communicate	Beginning to Build	Beginning to Move	Approaches
Ourselves and Others		Concepts	and Do	Toward Learning
Express a variety of emotions	Pay attention to what speaker is looking at or pointing to	Explore size and shape	Begin to control movements using arms	Demonstrate curiosity by using all senses to explore
Regulate emotions and behaviors with adult support	Respond non-verbally to gestures and/or	Actively explore the environment	and legs	the environment
Express own needs	words Follow one-step requests when caregiver	Investigate new things in the	Demonstrate increasing coordination and balance	Demonstrate initiative by showing likes and dislikes
Follow simple routines and rules in group setting with adult support	uses gestures and words	environment	Use hands to explore	Use creative expression in
Show awareness of self as individual	Recognize familiar routines or games	Develop an awareness of quantity and size	objects with variety of actions	beginning role play
Show awareness of own abilities	Imitate sounds, gestures or words	Imitate other's actions, gestures and sounds	Gains control of hands and fingers	Focus longer on interesting things; respond to order and routine and notice
Show beginning understanding of accomplishments	Begin to use consistent sounds combinations, words and gestures to	Demonstrates object	Show beginning eye-hand	changes
Begin to use abilities in interactions	communicate  Participate in socially expected	permanence	coordination	Begin to find different ways to solve problems
Begin to build relationships with adults	conversation	Observe and respond to different causes and effects	Show beginning awareness of personal	
React differently toward familiar and	Ask simple questions	Begin to solve simple problems	needs	
unfamiliar adults	Begin to participate in stories, songs and fingerplays	Use simple tools	Help with feeding, dressing, personal hygiene	
Begin to take turns with caregiver during play	Explore books with interest	Use a person or object to solve a problem	Understand safe and unsafe situations	
Demonstrate increasing responsiveness in interactions with	Listen to stories for a short period of time	Play with dramatic play	unsale situations	
others	Experiment with grasp using a variety of writing tools	materials		
Begin to relate to other children	Scribble spontaneously	Begin to use art media		
Demonstrate interest and enjoyment in interactions	Imitate vertical and horizontal lines	Begin to move to music		
Exhibit pro-social behaviors				
Demonstrate increased interaction skills				

# Summary of Indicators for Younger Toddlers (16-24 months)

Beginning to Know About Ourselves and Others	Beginning to Communicate	Beginning to Build Concepts	Beginning to Move and Do	Approaches Toward Learning
Begin to recognize feelings in self and others	Respond appropriately to simple commands	Notice how items are the same or different	Demonstrate increasing large motor control	Demonstrate curiosity by using all senses to explore new things n the
Demonstrate different emotions or moods	Understand that words stand for objects  Demonstrate understanding of simple	Use sounds and simple words to describe things/ask	Demonstrate increasing coordination and balance	environment
Show more, but still limited, self regulation	questions  Demonstrate interest in conversation and	questions about the environment	Uses hands and fingers in	Demonstrate preferences and make independent choices
Show comfort in daily routines and activities	language Follows simple directions	Explore concepts of space	more complex and refined ways	Engage in more complex
Begin to demonstrate behaviors that reflect self concept	Use words and gestures to communicate ideas	Develop an increasing awareness of quantity and size	Begin to use simple tools	pretend play based on everyday events
Show increased awareness of own abilities	Express more complex ideas	Demonstrate a more complex	Show increasing eye-hand coordination	Engage in activity towards a goal
Display assertiveness		level of object permanence	Begin to attend to personal	
Continue to need the emotional security of a trusted adult	Use sounds and words in social situations	Experiment with more complex cause and effect play	needs	Demonstrate more complex problem solving skills
Continue to show caution around unfamiliar adults	Participates in stories, songs and fingerplays	Solve simple problems using logical reasoning	Show increasing abilities in feeding, dressing, and personal hygiene	
Demonstrate increased reciprocity in relationships with adults	Begin to develop imitative reading  Responds to early literacy activities	Begin to express self creatively	Participate in safety	
Demonstrate increased interest and frustration with other children	Explore writing as a means of communication		routines	
Act upon their increased awareness of other children's feelings				
Demonstrate increasing interaction skills with peers				

# Summary of Indicators for Older Toddlers (24-36 months)

Beginning to Know About Ourselves and Others	Beginning to Communicate	Beginning to Build Concepts	Beginning to Move and Do	Approaches Toward Learning
Demonstrate an increasing ability to recognize feelings of self and others	Respond appropriately to simple commands	Notice and describe how items are the same or different	Demonstrate coordination, balance and control in a variety of ways	Actively attempt to learn new things she is curious about
Begin to use strategies to regulate own emotions	Demonstrate understanding of questions Show increased receptive vocabulary	Begin to organize materials and information	Show increasing eye-hand coordination	Show initiative by making
Begin to manage changes in emotional state	Follows simple directions	Show beginning interest in time and location	Use simple tools	choices and taking risks  Pretend and use creativity
Are increasingly able to regulate behavior	Combine words to express more complex ideas	Demonstrate beginning number and measurement concepts	independently  Coordinate several senses	and imagination during play
Demonstrate behaviors that reflect self concept	Begin to follow grammatical rules, although not always correctly	Experiment with effect of own actions on objects and people	Begin to attend to personal needs	Engage and persist toward a goal with an activity, object, or toy
Demonstrate self-confidence; learn to do things by themselves	Initiate socially expected communication  Speak clearly enough to be understood	Expresses understanding of cause and effect	Show increasing independence in personal	Begin to find novel
Shows awareness of themselves as part of a group	most of the time	Show increasing knowledge	care	solutions to problems
Trust and interact comfortably with familiar adults	Initiate and participate in stories, songs and fingerplays	and memory for details and routine	Participate in healthy care routines	
Establish bonds with consistent adults other than primary caregiver	Show awareness of pictures and symbols	Demonstrate increased problem solving ability	Pay attention to safety instructions	
Begin to imitate or portray relationships	in print  Demonstrate understanding that written symbols have meaning	Represent thoughts and feelings in a variety of ways		
Demonstrate ability to interact with an increasing number of children	Start to use own drawings to represent objects and ideas			
Use beginning negotiation skills with other children	Express creativity using skills for writing			
Begins to use words in social situations with peers				
Participate positively in activities with more than one other child				

# Infant/Toddler Early Learning Guidelines

Domain: Beginning to Know about Ourselves and Others

## Domain: Beginning to Know About Ourselves and Others

#### **Domain Vignette:**

In Juanita's family child care home, she cares for several preschool children as well as a four-month-old, Emma, and a twenty-month-old, Carlos both of whom live in homes where mostly Spanish is spoken. Juanita and her colleague, Anna Marie, have each worked hard to get to know the children well. They have decided that Juanita will be the primary care giver for the four-month-old and Anna Marie for the twenty-month-old. They know how important it is for young infants and toddlers to have a primary adult who will speak to them in their home language while in their care. They can each focus on their relationship with the infants and both care for the older children.

Juanita has found that she must pay particular attention to Emma's moods and the cycles of her day (for sleep, eating, active and quiet times). Emma is growing to trust Juanita, calming down when Juanita holds and rocks her, seeking out Juanita's face to look at and **touch**, and responding to her name when Juanita talks with her in Spanish. Juanita has talked with Emma's parents and learned some of the words they use for familiar objects like Emma's bottle and pacifier. Emma explores her hands and feet as she lies on her back or sits in her bouncy chair. She's beginning to pay more attention to the other children and will laugh sometimes when they smile and talk with her.

Carlos is also showing trust for Anna Marie, going to her often to show her toys or give her a hug. If Emma cries, he will go to her and pat her head or back. "Ta trite?" ["Esta' triste?" "She sad?"] he asks Juanita. He feeds himself with a little more skill every day, and follows through with the daily meal routines like sitting at the table and putting his cup away. At naptime he gets his mat ready when given just a little help and lies down with his favorite blanket from home. He comforts himself when upset or tired by carrying around his blanket and teddy bear or by seeking out Anna Marie and crawling into her lap. He watches the older children and will respond when they ask him "Dónde está la naríz, Carlos?" "Dónde están los ojos?" ["Where is your nose, Carlos?" "Where are your eyes?"] by pointing and laughing as they clap for him and say "Good job, Carlos!" He sits on Anna Marie's lap when she reads a story to the others, sucking his thumb and sometimes pointing to pictures in the book. If another child tries to point to a picture, he pushes his or her hand away. "No! Mio!" ["No! Mine!"] But when Anna Marie says, "Carlos, we're all looking at the story," he settles right down.

Juanita and Anna Marie often discuss how the mixture of age groups in their care makes their days so interesting and varied.

(Both Emma and Carlos are showing their capabilities in many aspects of **Beginning to Know about Ourselves and Others**. Emma is beginning to express and regulate her feelings. She shows awareness of her own body, her own characteristics and the characteristics of others. She is showing responsiveness to her caregiver and beginning to participate in interactions with others. Carlos is beginning to recognize the feelings of others, demonstrate different feelings of his own and show comfort in daily routines. He is reflecting his self-concept by identifying some body parts and increased awareness of his own abilities by feeding himself. He has established a close relationship with Anna Marie and seeks her out and shows interest and frustration with other children.)

#### **Domain Description:**

Infants and toddlers are developing self-awareness and the awareness of others. The social interactions between caregivers, parents, and other children form the basis for the development of language and trust. As young ones learn to read the cues of others and communicate through cries, sounds, and eventually words, their own needs and wants, they grow as social beings. Settling into routines and developing some ways of being comforted, comforting themselves and expressing feelings are important parts of this domain. As caring adults help children to learn more of their own capabilities and manage their emotions, children develop in self-confidence and in their relationships with others more fully.



#### When You Are Observing

Infant and toddler caregivers know that an important part of observing the youngest children involves learning to determine the rhythm of each child's day. When is she happy and content and when is she more agitated and fussy? What might trigger a melt-down for him? In what ways can he be comforted or can he learn to comfort himself? Observing for the important aspects of how an infant or toddler learns to both express and regulate his or her emotions is an important task for caregivers who work with this age group.

#### Keep in Mind

Babies and toddlers differ in temperament, learning style, home environment, cultural background, needs and abilities. These differences influence development and learning.

# **Beginning to Know About Ourselves and Others**

Self regulation: The infant/toddler begins to regulate feelings and behaviors					
Young infants (birth to 8 mo.)	Mobile infants	Young Toddlers	Older Toddlers		
1	(6 to 18 mo.)	(16-24 mo.)	(24-36 mo.)		
Express feelings Have different kinds of cries	Express a variety of emotions Show interest and excitement about	Begin to recognize feelings in self and	Demonstrate an increasing ability to		
		others	recognize feelings of self and others		
Smile when someone smiles	animals and other living things	Attempt to comfort someone who is	Act out feelings during pretend play		
Laugh Smile to make adult smile or	Hug, crawl or toddle toward familiar	scared Notice if other children are happy or sad	Express how another child might feel Recognize that inappropriate behavior will		
	person Begin to show sense of humor	Point to picture of happy baby in book.	result in negative reaction from adults		
laugh	Frown in response to discomfort	Name some emotions	Use words to express emotions		
Begin to regulate feelings and	Tremi in respense to disconnect	Trame come emetions	Coo words to express smelleris		
impulses	Regulate emotions and behaviors	Demonstrate different emotions or	Begin to use strategies to regulate own		
Relax or stop crying when	with adult support	moods	emotions		
comforted	Demonstrate recognition of new	Express frustration when they don't get	Use self talk: Say "no" when reaching for		
Comfort self by clutching, stroking	setting by changing behavior	what they want	forbidden object		
or sucking	Explore new settings with help from	Choose to spend time alone	Reenact emotional events to gain		
Withdraw when over-stimulated	caregiver	Push away another child who is getting	mastery: pretend to nurse a baby		
by an interaction	Communicate need for support from adults	adult attention	Ask for help: "Can you rub my back?"		
Begin to develop some		Show more, but still limited, self	Begin to manage changes in emotional		
regulated patterns	Express own needs	regulation	state		
Develop patterns of sleeping	Gesture when hungry	Attempt self help skills independently-	Shift from "me do" to allowing caregiver to		
Sing or hum self to sleep	Cry "ma ma" /"da da"(or other	may cry when unable to succeed	tie shoe		
Are hungry at about the same	specific sound) when hurt or needing	Insist on a specific adult to meet their	Do not like change, but usually can adjust		
time most days	help	needs	Demonstrate autonomy by saying no, but		
		Seek caregiver support when feeling	may cooperate		
	Follow simple routines and rules in	strong emotions			
	group setting with adult support		Are increasingly able to regulate		
	Anticipate and participate in routine	Show comfort in daily routines and	behavior		
	activities	activities	Anticipate and follow simple rules with		
	Follow some consistently set rules	Get book before bedtime	reminders		
	Depend upon frequent reminders to	Climb onto chair when it is time to eat	Recognize that inappropriate behavior will		
	learn boundaries	Get favorite blanket at nap time	result in negative reaction from adults		
	Respond appropriately to reminders, "wait', "get down, "be gentle"	Exhibit distress if routine is disrupted	Begin to share, often with assistance Test limits		
	wait, get down, be gentle		162(1111116)		

## **Beginning to Know About Ourselves and Others**

Self awareness: The infant/toddler demonstrates an awareness of personal characteristics and abilities			
Young infants (birth to 8 mo.)	Mobile infants (6 to 18 mo.)	Young Toddlers (16-24 mo.)	Older Toddlers (24-36 mo.)
Show beginning awareness of own body Play with hands and feet Respond to mirror image by smiling, vocalizing  Shows beginning awareness of personal characteristics and those of others Recognize and respond to name Explore the face and body of others Show preferences (may cry when something is not liked)  Show beginning awareness of own abilities Initiate interactions with gestures or sounds Respond to emotional cues: smile back at mother Recognize that adults respond to cues and keep an interaction going Explore environment at first in close contact with caregiver, then farther away	Show awareness of self as individual Recognize self in mirror and photos Make a choice about what to play with Play with one toy more than others Protest when doesn't want to do something  Show awareness of own abilities Attempt to stab food with fork Takes object from caregiver to put in bucket  Show beginning understanding of accomplishment Display frustration Laugh at own abilities Look to caregiver when accomplishing something new  Begin to use abilities in interactions Respond to request for actions Imitate adult actions such as talking on the phone Show enjoyment at being in a familiar setting or group Give objects to others	Begin to demonstrate behaviors that reflect self concept Point to eyes, mouth, etc. when prompted Show preference for specific adults, peers, objects or activities Call self by name  Show increased awareness of own abilities Help to put away toys when asked Let you know they need to be changed Enjoy doing some tasks for self (self feeding, undressing) Smile when a task is accomplished  Display assertiveness Tell mom, "Don't sing!" Give orders to others: "Sit!" Resist control by adults May resist change	Demonstrate behaviors that reflect self concept Name some body parts Use pronouns to refer to self Identify objects as belonging to him or her  Demonstrate self-confidence; learn to do things by themselves Insist on trying tasks without help Show completed projects to caregivers Try new tasks May seek help after trying something challenging Help with simple chores  Show awareness of themselves as part of a group Repeat a behavior when someone is watching Ask simple questions about other children Name family members Recognize self and others in photos

## **Beginning to Know About Ourselves and Others**

Relationships with Adults: The infant/toddler develops secure and trusting relationships with adults				
Young infants	Mobile infants	Young Toddlers	Older Toddlers	
(birth to 8 mo.)	(6 to 18 mo.)	(16-24 mo.)	(24-36 mo.)	
Show responsiveness toward primary caregivers Quiet when comforted by a familiar caregiver Accept physical contact and respond to cuddling Maintain eye contact during feeding  Participate in interactions Display pleasure with familiar people Show affection through facial expressions	Begin to solidify relationships with adults Show feelings of security with familiar adults Look to adult before beginning to explore React differently toward familiar and unfamiliar adults Show wariness or cling when someone new appears Show discomfort when caregiver is not in	Continue to need the emotional security of a trusted adult Play in the sandbox with other children, but return to the caregiver periodically Look up from play activity to make eye contact with adult  Continue to show caution around unfamiliar adults Hold adult's hand when introduced to	Trust and interact comfortably with familiar adults Seek adult assistance with challenges when needed Respond positively to guidance most of the time Start activity after a caregiver's suggestion Establish relationships with consistent adults other than	
Initiate contact with regular caregivers Use body movement to initiate social interaction (reaches for adult's face) Use sounds or gestures to get help from familiar adult  Establish and maintain rhythmic interactions with caregiver Enjoy playing simple interactive games like peek-a-boo Begin to make sounds in response to caregiver making sounds	Demonstrate increasing responsiveness in interactions with others Respond positively to encouragement Look to adult for indication of appropriate behavior Share hugs with familiar adults Cooperate during routine care  Begin to take turns with caregiver during play Take turns imitating each other's actions Respond to caregiver saying, "Your turn, my turn"	a new adult Observe from a distance before approaching a new adult  Demonstrate increased reciprocity in relationships with adults Enjoy imitating adults behaviors Follow caregiver around the house Display pleasure when interacting with adults	primary caregiver Attempt to please adults; look to them for approval Work with adult to solve problems or communicate ideas Begin to accept different limits in different situations (e.g. home and Grandma's house)  Begin to imitate or portray roles and relationships Are eager to help with chores Pretend or act out roles and events	

## Beginning to Know About Ourselves and Others

Relationships with Peers: The infant/toddler uses beginning social skills with other children				
Young infants	Mobile infants	Young Toddlers	Older Toddlers	
(birth to 8 mo.)	(6 to 18 mo.)	(16-24 mo.)	(24-36 mo.)	
Show awareness of other children Demonstrate attention by watching Begin to cry when another child cries	Begin to relate to other children Match another child's emotions Touch another child's hair	Demonstrate increased interest and frustration with other children Play side by side, but not with, other children	Demonstrate ability to interact with an increasing number of children Show enthusiasm for company of others	
Begin to interact with peers Observe and imitate gestures, sound and actions of other children Reach out to them	Demonstrate interest and enjoyment in interactions Participate in spontaneous interactions with peers and show enjoyment Show preference among play partners	Join several children for a story Refuse to share a toy with another child  Act upon their increased	Engage in complementary interaction- feed the doll another child is holding Name friends	
Show enjoyment in interaction with other children  Touch mouth or hair of another child Smile spontaneously at other children	Exhibit pro-social behaviors Comfort a crying peer by bringing a blanket Show empathy for the natural world such as a hurt animal  Demonstrate beginning interaction skills with peers Initiate interactions with other children through gestures, vocalization or body contact Accept adult intervention to negotiate disputes about toys Imitate or respond to actions of peers	awareness of other children's feelings Take a doll away, but return it when the other child cries Express remorse when accidentally hurting another child  Demonstrate increasing interaction skills with peers Participate in simple back and forth play Respond differently to younger children Imitate reactions or behaviors of peers	Use beginning negotiation skills with other children Begin to share and take turns with assistance Use adults to help take turns Give up and keeps objects during play with assistance  Begin to use words in social situations with peers Assert ownership: "mine" Communicate with other children to settle disputes with assistance  Participate positively in activities with more than one other child Participate in loosely structured games dramatic play, chase) Sit with several other children for a short story or song	

# Infant/Toddler Early Learning Guidelines

Domain: Beginning to Communicate

## **Domain: Beginning to Communicate**

#### **Domain Vignette:**

As two-year-old Isaiah was playing outdoors, he carried a basket in one hand and a plastic bucket in the other. When his teacher, Mario, asked where he was going, Isaiah said, "Bye-bye. See Nana" (Grandma). Isaiah put 2 rocks into his basket and 2 sticks into his bucket. Mario asked, "Are you and Nana going to the store?" Isaiah said, "Yes." "What are you and Nana going to buy at the store?" Mario asked Isaiah. "Papas, cheese", said Isaiah as he showed his teacher the 2 rocks in his basket and 2 sticks in his bucket. Curious about Isaiah's thinking, Mario asked, "Did you and Nana buy these at the store?" Isaiah nodded his head to indicate yes and said, "Papas". Mario exclaimed, "Wow- one papa for you and one papa for Nana!" Isaiah grinned eagerly and showed Mario the sticks in his bucket. "Cheese," he said.

(Isaiah is showing his capabilities in Beginning to Communicate by demonstrating understanding of questions and interest in conversation. He combines some words to communicate ideas and speaks clearly enough for his teacher to understand him. In addition, he demonstrates a play scenario that shows his imagination, an ability to use objects (rocks and sticks) to represent other objects (food) in play, and ability to follow through with a simple play theme. He is also beginning to use one-to-one correspondence in play.)

#### **Domain Description:**

Communication involves sending and receiving information so that meaning is shared between two or more people. Language is the shared code or symbol system that is used to communicate. Language can be verbal or non-verbal. Language and speech skills develop as children participate in acts of communication, over and over again. This broad concept of communication is especially important to keep in mind while working with infants and toddlers. Young children are great communicators well before they speak. Imagine a baby who reaches with her arms toward an adult, using a non-verbal gesture that communicates a desire to be picked up. When the adult interprets that gesture correctly says, "Up? Do you want me to get you up?" and then picks the baby up for a cuddle, language (a shared code) has been used effectively to meet the needs of the baby. As the baby responds positively to being picked up and cuddled, the adult also experiences feelings of pleasure and success from this exchange.

Learning the language of one's family is a primary task for infants and toddlers. The indicators in the early learning guidelines can be used to assess the mode of communication most familiar or appropriate for the child. We are calling this his "home language", which may be Spanish, English, an indigenous language, sign, etc. They can also be used to assess a child's second language, any language to which the child is exposed in addition to his home language. Depending on the child's situation, this may also be Spanish, English, an indigenous language, sign, etc. In New Mexico, many of our infants and toddlers are growing up as members of families and within households where more than one language is spoken. Some young children may live in communities that are working to revitalize heritage languages that are at risk of being lost. Some children may also be learning a second language while in our care. Research tells us that babies are well equipped to learn more than one language right from birth. Bilingual children generally reach communication milestones at about the same time as their monolingual peers.

Early childhood educators should communicate with children in the child's home language as much as possible, modeling language usage for infants and toddlers. The child's home language is what is familiar and comforting to them as they are getting used to a new environment or feeling stressed by the separation from their familiar caregivers. Young children understand many more concepts than they are able to express. Therefore, early educators should provide them with every

opportunity to engage at their optimal level of cognitive/conceptual ability (what they understand). Research supports that children who develop a strong foundation in their home language will use that foundation to learn a second language (for example, English) more effectively.

The domain, Beginning to Communicate, also includes components and indicators about looking at and reading books and drawing and making marks with writing tools as children build on their communication skills and move towards understanding of the written word.



### When You Are Observing

Effective early educators know that an important part of observation is listening. To learn more about each child's capabilities with communication, they listen and respond. As they interact with infants and toddlers, they listen closely for the ways that young children express themselves. Young infants make sounds that can be conversational when a caring adult mimics them back to the child. In addition, infants and toddlers pay close attention to the use of language by a caregiver. So the caregiver's verbal interactions with the child and the child's response become the heart of observations in the communication domain.

## Keep in Mind

Families transmit values, beliefs and a sense of belonging to their children...primarily through their language. Support of the development of home language is strongly encouraged by all involved in relationships with the child and his or her family.

## **Beginning to Communicate**

Listening and Understan	Listening and Understanding: The infant/toddler responds to the message of another's communication				
Young infants (birth to 8 mo.)	Mobile infants (6 to 18 mo.)	Young Toddlers (16-24 mo.)	Older Toddlers (24-36 mo.)		
Show sensitivity to noise and sudden sounds Respond with a startle to loud or sudden noises Turn to locate the source of a sound  Respond to sounds in the environment or verbal communication Smile at person who talks/gestures to her Watch caregiver's face as he speaks Become calm when sung to  Begin imitating adult facial	Pay attention to what speaker is looking at or pointing to  Respond non-verbally to gestures and/or words  Point when asked "Where is the puppy?"  Shake head to indicate preferences  Respond with hand gestures when adult says, "bye-bye" or repeats what adult says  Follow one-step requests when caregiver uses gestures and words,	Respond appropriately to simple commands "Give me the" "Sit, please" "Bring me a diaper, please"  Understand that words stand for objects Point to pictures of actions when named Respond to simple questions nonverbally Recognize and pick out common objects	Follow more complex directions and requests "Take your cup and throw it in the trash" Begin to put toys in a basket when the a familiar clean-up routine is started  Demonstrate active listening strategies Listen for short periods Begin to ask questions about what was heard  Demonstrate increased understanding of questions		
expressions Smile when an adult smiles at him Imitate or copy an adult's facial expression	Hold out arms when caregiver and says "Up?" Crawl toward a ball when asked, "Where is the ball?'  Recognize familiar routines or	Demonstrate understanding of simple questions Respond appropriately most of the time when asked "What?" or "Where?"	Respond with appropriate action or word when asked "Who?" or "Where?" questions Respond to questions about objects or events outside of the immediate context		
Begin to listen to words with understanding Look at mother when asked, "Where's mommy?" Respond to name when called	games Put hands together when "Pat-a Cake" (or other simple gesture game) is demonstrated	Demonstrate interest in conversation and language Like stories about themselves Enjoy nursery rhymes and simples songs	Show increased receptive vocabulary Point to body parts when asked Respond appropriately to most prepositions; "put it in the box." Begin to understand a few pronouns ("me", "mine", "you")		

**Note:** The indicators refer to the mode of communication most familiar or appropriate for the child. We are calling this his "home language" which may be Spanish, English, an indigenous language, sign etc. The second language is any language to which the child is exposed in addition to his home language. Depending on the child/situation this may also be Spanish, English, an indigenous language, sign, etc.

# **Beginning to Communicate**

Young infants	Mobile infants	onveys a message to anothe Young Toddlers	Older Toddlers
(birth to 8 mo.)	(6 to 18 mo.)	(16-24 mo.)	(24-36 mo.)
Use sounds, gestures or actions to express needs and feelings Vary cries to communicate needs Reach for a wanted toy Turn away to express need for a break Squeal and laugh to express pleasure  Coo, babble Engages in vocal play with vowel sounds and consonant-vowel combinations  Use sounds in social situations Vocalize in response to another's voice Make sounds to attract attention  Begin to initiate interactions Smile at familiar objects and people Raise arms to familiar adults  Request continued action of a toy or activity through body movements, eye contact or vocalizations Wiggle body to get caregiver to repeat rocking/movement game Look at source of music and vocalizes when it stops playing  Vocalize to get attention	Imitate sounds, gestures or words Make raspberries (vibrating sound with lips) or bubbles to experiment with sounds Babble with inflection Make animal sounds when prompted  Begin to use consistent sounds combinations, words and gestures to communicate Say "mama", " papa" or "uh-oh" Shake head side-to-side to say "no" Request an object by pointing Sign "more" when asked, "Do you want more juice?"  Begins to participate in socially expected conversations Engage in vocal turn taking Wave bye-bye Play "peek a boo"  Ask simple questions Point to cookie jar to ask "Can I have one?" Say "Daddy gone?" when she can't find her father	Use words and gestures to communicate ideas Point and say, "Cookie" to request Produce sounds of animals and familiar objects Names familiar people  Combine words Describe own actions;"jump" Make short sentences of two or three words: "Me go outside."  Use sounds and words in social situations Nod and shake head Pretend to talk on the toy phone Answer questions with yes or no	Express more complex ideas In some languages, more complex ideas may be expressed w/o increasing number of words Talk about past and future events Ask what, why and where questions to get information  Begin to follow some grammatical rules, although not always correctly In English this may include: Add "s" to words when talking about more than one Use negatives Use adjectives in phrases — "big truck" Begin to use pronouns: mine, yours Use past tense —may make mistakes: say "runned" for "ran"; "goed" for "went"  Initiate socially expected communication Say "stop" when pushed by another child Make related comment during group conversation Answer questions about a story  Take turns in simple conversations  Speak clearly enough to be understood, most of the time

# **Beginning to Communicate**

Young infants (birth to 8 mo.)	Mobile infants (6-18 mo.)	Young Toddlers (16-24 mo.)	Older Toddlers (24-36 mo.)
Show interest in books, pictures, songs and rhymes	Begin to participate in stories, songs and fingerplays	Participate in stories, songs and fingerplays	Initiate and participate in stories, songs and fingerplays
Look at pictures in books Coo when hears singing Follow caregiver gaze to look at picture	Point at or name pictures or photos Make movements in response to cues Bring book to adult to read Make animal sounds when shown	Request favorite book Move rhythmically or attempt to sing along with familiar songs Verbally label pictures in a	Recite phrases from familiar songs or fingerplays Fill in words to repetitive stories or rhymes
Explore books as objects	picture	familiar book	Begin to follow what happens in a story Tell what happened next
Mouth vinyl book Pat pages when held in lap with book	Explore books with interest  Look at pictures	Begin to develop imitative reading Turn pages and "tell story"	Laugh at a funny story Notice changes in a familiar story
Respond to rhythmic language in rhymes and songs Calm or brightens to familiar songs	Manipulate books by looking, patting, pointing, turning pages Turn pages of a board book.	Show preference for a favorite book or page Fill in words in familiar text	Show awareness of pictures and symbols in print  Name cereal brand or restaurant logo
Make sounds when looking at picture books	Listen to stories for a short period of time  Watch while teacher does finger plays	Responds to early literacy activities  Listen attentively to familiar  stories, rhymes and songs for a	Name street signs in environment or pictures
Begin to develop eye-hand coordination  Wave arms when seeing a toy that	Sit in lap to listen to short story  Experiment with grasp using a variety	short period Request favorites	Demonstrate understanding that written symbols have meaning Request adults to write for them
excites  Bat at, reach for, grasp or mouth	of writing tools  Hold a crayon in his fist to make	Explore writing as a means of communication	Tell adult about drawing and ask adult to write story
objects placed in reach	random marks on paper Use palmar (fist) grasp to pick up	Intentionally make marks on paper	Start to use own drawings to represent objects and ideas
Manipulate materials with increasing precision	objects	Explore various writing materials	Pretend to take orders when playing restaurant
Grasp rattle and lets go Transfer and manipulates objects  Pick up amall to write them and	Scribble spontaneously using large circular motions	Imitate vertical lines made by an adult	Make a scribble picture and says "It's a dinosaur"
Pick up small toy with thumb and fingers			Express creativity using skills for writing Create squiggles and lines with shaving cream Use shapes and lines to represent words

# Infant/Toddler Early Learning Guidelines

Domain: Beginning to Build Concepts

## Domain: Beginning to Build Concepts

#### **Domain Vignette:**

Nine-month-old Kalila is busy crawling around the room at the child-care center. She crawls over to shelves and pulls toys off, sits herself down on the floor and bangs the toys together, laughing and smiling while looking at her teacher, Lauren. Clearly, Kalila feels very comfortable in her care setting and so is able to turn her attention to exploring her environment. Kalila's parents speak primarily in Arabic to her at home. At her teachers' request, they have provided the child care center staff with a number of simple words and familiar phrases they use with Kalila during play and caregiving routines. These familiar communication routines, along with the many non-verbal forms of communication used naturally in play help Kalila as she explores and makes discoveries about her environment. When Lauren pushes the buttons on the toy radio to make the music play, Kalila pushes the button in imitation of Lauren and moves her body as the music plays. When Lauren claps in approval, Kalila claps too. Today, Lauren covered up a baby doll with a blanket so that it couldn't be seen. Kalila crawled over and took the blanket off the baby. Lauren covered it again and Kalila uncovered it again. They played at this game back and forth several times.

(Kalila 's capabilities in Beginning to Build Concepts are clear as she explores her environment with curiosity and interest, demonstrates her understanding of cause and effect, imitating Lauren's actions, and shows her awareness of object permanence - the doll is still there when the blanket is removed. All of these are important cognitive skills that will eventually help Kalila deal with the abstract concepts that will help her learn many concepts in her preschool, kindergarten and elementary school years)

#### **Domain Description:**

The knowledge base for young children is only limited by their world around them. As they explore, they do so with great curiosity and delight. The young infant looks and observes, reaches out and touches the items and people that are in close range to her. As mobility develops, the older infant and toddler can extend his world and more actively explore his environment, noting similarities and differences in items and materials. The exploration of cause and effect begins with the very young as a baby notes the reaction to his or her own actions. The toddler becomes more purposeful in experimentation and more secure in the knowledge of object permanence. Concepts such as size, quantity, representation of thoughts and feelings and the development of problem-solving skills are all represented in this domain. Infants and toddlers are developing foundational skills that will serve them as they move into preschool and kindergarten academic experiences with literacy, numeracy and scientific conceptual understandings.



#### When You Are Observing

When documenting observations, early educators keep their opinions and judgments out of their written descriptions. In this way, they collect factual evidence to support conclusions about what the child can do. They come to these conclusions after multiple observations of the child in action so that they are sure that they know the child's capabilities well.

#### **Keep in Mind**

While development generally proceeds through a predictable sequence of milestones, there is wide variation in the pace at which milestones may be achieved. Adaptations and accommodations may be needed to support learning.

## **Beginning to Build Concepts**

Exploration and Discovery: The infant/toddler inquires about the world and experience the properties of					
	things				
Young infants	Mobile infants	Young Toddlers	Older Toddlers		
(birth to 8 mo.)	(6 to 18 mo.)	(16-24 mo.)	(24-36 mo.)		
	(6 to 18 mo.)  Explore size and shape  Play with toys and objects of different sizes and shapes  Put toys into containers of different sizes  Actively explore the environment  Explore space by moving self over, under and through objects  Experiment with gravity by dropping items off high chair  Participate in many sensory experiences using more than one sense  Investigate new things in the	Notice how items are the same or different  Point to matching or similar objects Begin to identify common shapes Sort and match with guidance Use play to try out how things go together  Use sounds and simple words to describe things /ask questions about the environment Imitate or match animal sounds Use "daddy" for all men Use one word questions: "Doggie?"  Explore concepts of space Play with toys that can be taken apart	Notice and describe how items are the same or different Use size words; compare sizes Group objects together that are the same in some way (matches, fills and dumps, sorts) Identify objects by touch in a feely bag Identify objects when told their use  Begin to organize materials and information Collect and organize materials for play Comment on pattern or sequence Arrange objects in a line Ask "why?"		
	environment Reach out to touch grass or flowers Focus on stranger's face Interact with a new toy	and put together Turn a puzzle piece to make it fit Attempt to climb into the doll cradle Crawl through a tunnel or into closed spaces	Show beginning interest in time and location  Ask when and where questions  Anticipate familiar routines  Arrange objects in simple patterns		

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# **Beginning to Build Concepts**

Concept Development and Memory: The infant/toddler understands cause and effect, the permanency of			
		inning numeracy concepts	
Young infants	Mobile infants	Young Toddlers	Older Toddlers
(birth to 8 mo.)	(6 to 18 mo.)	(16-24 mo.)	(24-36 mo.)
Differentiate between familiar and	Develop an awareness of quantity	Develop an increasing awareness of	Demonstrate beginning number and
unfamiliar people and objects	and size	quantity and size	measurement concepts
Smile at familiar sounds	Understand "more" in reference to	Understand amount words such as	Begin to use 1-1 correspondence in
Display anxiety when a stranger is	food or play	more, less and another, all gone	play and routines
seen	Order a few objects by size, with	May notice if one group of crackers	Explore measuring tools
	assistance	has more than another or choose the	Use some number words
Imitates facial expressions		bigger piece of something	"Count" objects, although not
immediately or later	Imitate other's actions, gestures and	Attempt to put large objects into small	necessarily correctly
Smile when caregiver returns	Sounds	boxes	Francisco et with effect of own
Design to know that abjects still exist	Push button on music toy after	Demonstrate a mare complex level	Experiment with effect of own
Begin to know that objects still exist when out of sight	caregiver demonstrates Clap and laugh when caregiver does	Demonstrate a more complex level of object permanence	actions on objects and people Watch for reaction when doing
Look for dropped object	Clap and laugh when caregiver does	Know where items belong	something that is not allowed
Reach for partially hidden toy	Demonstrates object permanence	Find items without needing to see	Observe blocks as a tower grows
React for partially flidden toy	Uncover a hidden toy	them hidden	taller
Repeat actions to get the same	Ask for something that is out of view	Initiate a hiding game	tanor
reaction	Find something from the day before	annuate a manig game	Expresses understanding of cause
Continue to bat at crib toy to make a		Experiment with more complex	and effect
sound	Observe and respond to different	cause and effect play	State, "Baby fall. She cry."
Smile at caregiver to get a smile back	causes and effects	Observe what happens when a tall	Take tissue to sneezing mom.
Drop object for caregiver to pick up	Play with a 'busy box" or other cause	tower is built	-
repeatedly	and effect toy	Poke, squeeze, push and pull objects	Show increasing knowledge and
	Use a variety of actions to explore a	to see what will happen	memory for details and routine
	ball	Use trial and error to stack rings	Talk about past events; remember
		together	places
			Imitate behavior seen in another place
			and time e.g. plays "birthday"
			and time e.g. plays Dirthday

## **Beginning to Build Concepts**

Problem Solving and Use of Symbols: The infant/toddler finds solutions and represent thoughts and						
	feelings in creative ways					
Young infants	Mobile infants	Young Toddlers	Older Toddlers			
(birth to 8 mo.)	(6 to 18 mo.)	(16-24 mo.)	(24-36 mo.)			
Experiment with self-soothing Suck own fist Watch own fingers  Use simple actions to make things happen Cry to get caregiver attention Shake rattle to make noise  Respond to music or chanting Quiet when hears familiar tune May calm to familiar chant	Begin to solve simple problems Crawl around toys rather than over them Pull string to bring toy closer  Use simple tools Climb on stool to reach toy Use a bucket to carry things  Use a person or object to solve a problem Use a stick to get a ball that is stuck under the couch Get caregiver to help wind up car  Play with dramatic play materials "Talk" on the toy phone Feed the baby  Begin to use art media Use brush with water and makes strokes  Express self by moving to music Bounce to familiar music	Solve simple problems using logical reasoning  Try to fit square shape into a round hole, big item into small box)  Get a toy broom to clean up Use a push or pull toy  Experiment with new uses for familiar objects-e.g. use a banana for a phone  Begin to express self creatively  Move rhythmically to familiar songs  "Name" scribble drawings  Explore using different art materials Use an object to represent something else during play  Try out new ways to get dressed	Demonstrate increased problem solving ability Purposefully use trial and error to solve problems Use tools to experiment: uses a toy hammer to "fix" a toy car Find creative ways to solve a problem  Represent thoughts and feelings in a variety of ways Use words or actions to portray a real or imaginary role Act out simple stories with adult support Draw a picture and tell a story Participate in music through movement, dancing and gestures Experiment with art media			

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# Infant/Toddler Early Learning Guidelines

Domain: Beginning to Move and Do

## Domain: Beginning to Move and Do

#### **Domain Vignette:**

In her class of eighteen- to twenty-four-months- old children, Colleen has noticed many differences in the children's use of their small and large muscles. Today, she brought out a tub of rubber pegboards with large, colored pegs and put it on the floor. Five children swarmed around the tub, trying to get the materials. Colleen assured them that she would give them each a pegboard and pegs, but they were impatient. Brian grabbed for the tub and fell backwards on his bottom. He easily stood back up, moved away from the group and sat down in a space where he could work by himself. Colleen made sure he had several pegs and watched as he placed each peg into a hole. She commented on the colors as he did so. Sofia reached into the tub, pulled out two pegboards, walked across the room and placed them on the table. Then, she ran back to the tub to get pegs and attempted to carry three or four in her fists back to the table. She dropped some and went back and forth, bending down to pick up those on the floor and getting more from the tub, until she had several on the table. She then tried to put them into the holes on the boards, but was not always successful.

(Both Brian and Sofia are showing their capabilities in moving their bodies - their large muscle skills - as well as in manipulating objects with their hands and fingers - their small muscle or fine motor skills. They are demonstrating increasing balance and control as they move in the room. Brian is more easily able to manipulate the pegs in the boards while Sofia is still working on developing the eye-hand coordination needed to be successful with the task.)

#### **Domain Description:**

Young children's future health and well-being are directly related to the development and strengthening of both their large and small muscles. The youngest infants are immobile, but developing strength in holding their heads up and gaining control of their arms and legs. As they learn to crawl and walk, young ones begin to demonstrate coordination and balance that increases and strengthens. The ability to coordinate hands and eyes and to manipulate objects for various purposes is an important developmental task that helps children use a variety of tools such as feeding utensils and drawing materials, begin to undress and dress themselves and attend to their personal needs.

Keep in mind that while most infants and toddlers will demonstrate these behaviors at some point during the age ranges indicated, many aspects of children's movement development (including the timing of achieving motor milestones) depend on biological as well as environmental factors, influenced by experiential, child-rearing, and cultural practices. (Karasik, L. B., Adolph, K. E., Tamis-LeMonda, C. S., & Bornstein, M. (2010). WEIRD walking: Cross-cultural differences in motor

development. Behavior and Brain Sciences, 33, 95-96; Thelen, E. (1993). Timing and developmental dynamics in the acquisition of early motor skills. In G. Turkewitz and D. A. Devenny (Eds.), Developmental time and timing (pp. 85-104). Hillsdale, NJ: Erlbaum; Cintas, H. M. (1989). Cross cultural variation in infant motor development. Physical & Occupational Therapy in Pediatrics, 8 (4), 1-20. DOI: 10.1080/J006v08n04\_01)



#### When You Are Observing

Tying observations to the Early Learning Guidelines helps teachers determine what the child can do and what's next in developmental expectations. By knowing what comes next in the continuum, a teacher can plan activities that challenge the child at just the right level for him or her. Then, she can provide scaffolding and support to help the child move towards those next steps.

### Keep in Mind

Development begins in the pre-natal period and extends throughout life. The early years are an unparalleled time of rapid growth, particularly in sensory, physical and brain development. Optimal development occurs when families are supported in providing for the health and nutrition of their young child combined with nurturing and responsive care. Program planning works best when early childhood professionals support the family's goals for the child and work in partnership with them.

# Beginning to Move and Do\*

Large motor: The infant/to	ddler moves her body to ach	ieve a goal	
Young infants	Mobile Infants	Young Toddlers	Older Toddlers
(birth to 8 mo.)	(6-18 mo.)	(16-24 mo.)	(24-36 mo.)
Gain control of head and body Turn head from side to side Hold head up when placed on stomach Push chest and head off floor Roll over to get closer to a toy Sit with support, then without	Begin to control movements using arms and legs Scoot on bottom Use furniture to pull from sitting to standing or to lower self Throw a ball or other object	Demonstrate increasing large motor control Begin to run awkwardly Walk up stairs holding a hand Kick a beach ball	Demonstrate coordination, balance and control in a variety of ways Walk easily or run from place to place Jump into puddles or piles of leaves Climb on chair or stool to reach objects
Move body, arms and legs with increasing coordination Support self on hands Use arms and legs to move forward and backward when on stomach or back Rock forward and backward on hands and knees Begin creeping and crawling Crawl through and around objects	Walk while holding on to furniture or people  Demonstrate beginning coordination and balance Sit and maintains balance while playing with a toy Crawl on hands and knees Stand without support Climb up, then down stairs Walk with help, then alone	Demonstrate increasing coordination and balance Try to move a riding toy using feet Squat to look at things down low Push a toy cart or pull a wagon Throw or kick a large ball	Walk on tiptoes Climb stairs alternating feet Ride a trike with pedals Participate in large motor games such as dance and Ring around the Rosey

<sup>\*</sup>Accommodations or adaptations such as use of special equipment may be required for some children.

## Beginning to Move and Do

Fine motor: The infant/tod	ldler manipulates objects an	d uses simple tools	
Young infants (birth to 8 mo.)	Mobile Infants (6-18 mo.)	Young Toddlers (16-24 mo.)	Older Toddlers (24-36 mo.)
Use hands or feet to make contact	Use hands to explore objects with	Use hands and fingers in more	Coordinate several senses
with objects or people	variety of actions	complex and refined ways	Do hand motions to finger plays
Reach for mother's face	Push and pull toys	Squeeze a sponge to watch the	Tear paper to make a collage
Hit or kicks at mobile	Bang blocks together	water drip	
Put fingers in mouth	Pat the textures in a feely book	Roll, pound or squeeze dough	
Grasp dad's finger		Turn pages of a book one by one	
	Gain control of hands and fingers		Use simple tools independently
Begin to coordinate hand and eyes	Pick up finger food between	Begin to use simple tools	Draw with markers
Gaze at familiar face	thumb and finger	Use spoon to feed self	Use tools with playdough
Follow toys with eyes	Turn object with hand	Scribble or imitate marks with	Snip paper
Reach for or swipe at toy	Transfer toy from one hand to	crayons	
Look at toy in hand while bringing	another		
it to mouth	Hold the drum with one hand and		
	bang it with the other		
Show growing control of hand and			Demonstrate eye-hand coordination
fingers	Build on beginning eye-hand	Show increasing eye-hand	Complete simple puzzles
Pick up and place objects	coordination	coordination	Put together and take apart
Drop items into container	Hold crayon and makes dots	Pull apart pop beads	items such as Legos, links, etc.
Mimic hand clapping or waving	Stack two or three blocks	String large beads	Wind toy with a pincer grasp
	Try to put shapes into shape box	Line up blocks Imitate a vertical stroke	
		iniitale a verticai stroke	

**Remember:** You are likely to see the indicators written in bold font in most typically developing children at some point during the age ranges indicated. The ways in which children demonstrate these indicators can vary significantly. The *examples written in italicized font* are only some possible examples and should not be used as a checklist for any child or group of children. Be sure to ask parents and other family members for their ideas and observations about how their children show us what they know and can do.

# Beginning to Move and Do

Self help skills: The infant/toddler begins to care for self and practice personal safety.			
Young infants (birth to 8 mo.)	Mobile Infants (6-18 mo.)	Young Toddlers (16-24 mo.)	Older Toddlers (24-36 mo.)
Begin to regulate themselves Coordinate sucking, swallowing and breathing while feeding Establish a sleeping and eating pattern Suck fingers or pacifier for comfort	Show beginning awareness of personal needs Vocalize when needs to be changed Crawl to get blanket when tired Point to bottle when thirsty	Begin to attend to personal needs Ask for a snack Tell a peer, "Move away" Point to crib or use words to signify being tired	Show increased attention to personal needs  Pull at pants or gives signs of needing toilet  Open door by turning handle Assert independence: "Me do!"
Begin to help with feeding, dressing and personal hygiene Turn toward bottle or breast Begin to feed simple finger foods Hold own bottle Pick up dry cereal with fingers Lift arms when getting shirt put on or off	Help with feeding, dressing, personal hygiene Remove socks and loose clothing Hold powder during diaper change Help to feed self, holding spoon or cup	Show increasing abilities in feeding, dressing and personal hygiene Drink from sippy cup Remove hat and mittens Zip or unzip a large zipper Wash hands with help	Show increasing independence in personal care Feed self without help Dress themselves with help for the hard things Pour own milk from small pitcher Drink from open cup
	Understand safe and unsafe situations Respond to "hot" or "no" when told Accept suggestions for redirection	Participate in safety routines Hold parent's hand outdoors or on stairs Learn to stop when told "stop"	Participate in healthy care routines  Brush teeth with supervision Wash hands independently** Get tissue when nose is running  Pay attention to safety instructions Climb into car seat when asked Pick up toys after playing

<sup>\*\*</sup> Toddlers should still be supervised in hand washing for health reasons

# Infant/Toddler Early Learning Guidelines

Domain: Approaches to Learning

### **Domain: Approaches to Learning**

#### **Domain Vignette:**

Two-month-old Tessa is carefully studying her hands as she waves them in front of her face. Maria, her care provider, leans into view and Tessa smiles broadly as Maria sings and talks with Tessa. Tessa reaches out to explore Maria's face, feeling her nose and chin carefully. This goes on for over five minutes as Tessa uses her curiosity and initiative to learn more about her world. Eighteen-month-old Calvin is outdoors with his toddler group and teacher, Cheyenne. He walks unevenly around the small playground, picking up leaves and throwing them in the air. He plops down in the sand and rubs his hands across the sand, sending a small cloud of dust flying. "Should we add some water to the sand?" Cheyenne asks as she brings a pail of water to Calvin. She pours some water on the sand and Calvin reaches in and splashes in the puddle before it is soaked up. "Yay!" Cheyenne says. Calvin claps his hands and says, "More!" They repeat the pouring and splashing for a few minutes, then, as other toddlers join them, Cheyenne gets shovels for all and they dig in the wet sand. Calvin periodically picks up clumps of wet sand and squeezes it between his hands. "Now, it's wet sand, isn't it?" Cheyenne asks. "It's cool and not so dusty." "More wa-wa!" Calvin calls out and Cheyenne pours more from the pail into the sand pile. This exploration goes on for over fifteen minutes.

(Both Tessa and Calvin are demonstrating their Approaches to Learning by showing curiosity in exploration and using their senses to explore their environment. They are focusing on what's interesting to them - for Tessa, it's her caregiver's face; for Calvin, it's the wet sand.)

#### **Domain Description:**

This domain reflects dispositions toward learning which may or may not be a direct outgrowth of a child's temperament. Caring adults can encourage the development of each disposition, thus providing a strong foundation for later learning. The dispositions in **Approaches to Learning** include:

- Curiosity -refers to the very young child's growing interest in her environment
- Initiative refers to the infant/toddler's willingness to initiate and engage in actions and interactions
- Creativity looks at the very young child's developing capacity for inventiveness
- Persistence refers to the growing motivation to continue a task until completion or mastery
- and **Problem Solving** looks at the ways even very young children attempt to find ways to meet their needs and wants



## When You Are Observing

Teachers learn about children by observing them in action in many situations and experiences. Parents and family members can contribute information to a teacher's observations. Talking with families can be very helpful in learning more about the child's experiences outside of the early childhood program. Home visits can broaden the perspective of the early childhood professional and help her to learn more about the family's culture and values. Sensitivity and respect for family members' goals for the child will help build a partnership that will benefit the child.

#### Keep in Mind

Every child needs consistent, predictable, reliable and responsive adults who are available to them both emotionally and cognitively. Nurturing and responsive relationships provide the foundation for healthy growth and development. They help children develop a sense of security and trust. Infants and toddlers learn through reciprocal communication and interactions with adults in the context of routine care, play, and within an appropriate developmental environment.

## **Approaches to Learning**

The infant/toddler demonstrates curiosity, initiative, persistence, imagination and problem solving in his or her everyday activities

Young Infants	Mobile Infants	Young Toddlers	Older Toddlers
(birth to 8 mo.)	(6 to 18 mo.)	(16-24 mo.)	(24-36 mo.)
Show curiosity and interest in people,	Demonstrate curiosity by using senses to	Demonstrate curiosity by using all	Actively attempt to learn new things
objects and events	explore the environment	senses to explore new things in the	they are curious about
React to new voices and sounds by	Manipulate objects that give responses	environment	Ask "why?" to learn more abut the world
turning, quieting or getting more active, or	Venture out using motor skills to explore	Listen carefully to sounds objects make	Explore objects to find out how they work
facial expression	the environment	Engage with objects that light up or move	
Explore environment through mouthing,	Play with a variety of sensory materials	Move towards something new to observe	Show initiative by making choices and
kicking, waving, watching		and/or interact with it	taking risks
	Demonstrate initiative by showing likes		Initiate imaginative play with others
Begin to demonstrate initiative	and dislikes	Demonstrate preferences and make	Choose one activity over another and
Engage adults in interactions	Select a toy or book from several choices	independent choices	pursue it for a short period
Repeat interesting actions	Express desire to feed self	Choose when offered two different snacks	
		Begin to show preferences, for example,	Pretend and use creativity and
Demonstrate creativity by exploring	Use creative expression in beginning role	sneakers over sandals, apple juice over	imagination during play
objects in multiple ways	play	grape juice.	Invent new uses for everyday objects
Observe hands and feet	Pretend to talk on the telephone		Try out a role that has not been observed
Mouth, shake and bang objects	Give baby a bottle	Engage in more complex pretend play	
	Pretend to pat tortilla	based on everyday events	Persist toward a goal with an activity,
Begin to focus on interesting things:		Pretend to cook and offer food	object, or toy
show persistence	Focus longer on interesting things;	Use a dump truck to carry things	Resist adults attempts to help
Hold attention of caregiver through gaze or	respond to order and routine and notice		Attempt task for several minutes before
vocalization	changes	Engage in activity towards a goal	requesting help
Track movement of interesting object	Repeat filling and dumping activity over and	Retrieve toy that is out of sight	
	over	Pushes button to make a noise	Begin to find novel solutions to
Begin to use senses to solve problems	Notice changes to words in favorite story	Lift flaps on pop-up books	problems
Look for a person who disappears from			Use trial and error to solve a problem,
sight	Begin to find different ways to solve	Demonstrate more complex problem	such as balancing blocks
Cry to get needs met	problems	solving skills	Use objects as tools, for example, stands
	Imitate caregiver action such as pushing a	Attempt to stack or nest cups	on a toy truck to reach an object on a
	button to make music	Take objects apart and try to put them	counter
	Gesture caregiver to pick him up to reach	together	
	toy on a shelf		

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## Alignment of Infant/Toddler and 3-Year-Old through Kindergarten Guidelines

Infant/Toddler Domains	3-Year-Old through Kindergarten Domains
Beginning to Know About Ourselves and Others Relationships with adults Relationships with peers Self awareness Self control	Self, Family and Community
Beginning to Communicate  Listening and Understanding  Speaking and Communicating  Foundations for Reading  Foundations for Writing	Literacy
Beginning to Build Concepts  Exploration and Discovery  Concept Development and Memory  Problem Solving and Use of Symbols	Scientific Conceptual Understandings Numeracy
Beginning to Move and Do  Large motor development Fine motor development Self help skills	Physical Development, Health and Well-Being
Approaches to Learning	Approaches to Learning
Aesthetic creativity is integrated into other areas, especially "problem solving and use of symbols"	Aesthetic Creativity

# Preschool and Kindergarten Early Learning Guidelines

## Introduction to the Preschool and Kindergarten Early Learning Guidelines

The Preschool and Kindergarten Early Learning Guidelines include twenty-eight broad outcomes for development ranging across seven domains. Imbedded in those broad outcomes are performance indicators - observable descriptions of child behavior that demonstrate some aspect of that outcome. There are sixty-seven indicators.

These outcomes and indicators encompass the development of the *whole* child so that children's cognitive skills and capabilities are included along with their social and emotional, motoric and creative ones as well. The outcomes and indicators build toward the New Mexico Kindergarten Standards. These standards are identified as the highest levels of the Early Learning Guidelines Essential Indicators with Rubrics. There are twenty-five Essential Indicators (again crossing seven domains) that have been selected from the full set of sixty-seven.

#### **Alignment across Systems**

The New Mexico Early Learning Guidelines have been aligned across systems. This alignment of indicators enables classroom teachers with children funded by multiple systems to observe, document and report children's growth, development and learning using the same criteria. Most importantly, this alignment provides common criteria that can be used as the foundation for appropriate planning and curriculum development for all children in the class.

Indicators that reflect this alignment are designated with the following symbols:

- New Mexico PreK and Title I
- △ "619" Early Childhood Special Education
- Head Start

You will find all of the outcomes and indicators on the following pages with the Essential Indicators marked with the appropriate symbols to show this alignment across systems.

Domain	Outcome		Indicator
Physical Development, Health and Well-Being	#1 The child independently uses gross motor control including balance, spatial awareness and stability.	<u> </u>	1.1 Exhibits body coordination and strength in activities such as climbing stairs with alternating feet, marching, running, jumping, hopping, dancing, riding tricycles and scooters.
		Δ	1.2 Exhibits balance and spatial awareness in many situations (running and stopping, climbing, ball handling, and/or simple group games, i.e., "Duck, Duck, Goose").
	#2 The child independently uses fine motor skills.		2.1 Is developing manual coordination to use cutting and writing tools and demonstrate self-help skills such as buttoning and zipping.
			2.2 Coordinates eye-hand movements using beads, laces, pegs, puzzles and other manipulatives and small objects, and when dressing and undressing.
			2.3 Holds writing tool in pincer grasp to draw, scribble write, make letter-like shapes and/or letters.
	#3 The child's behavior demonstrates health and hygiene skills.		3.1 Shows increasing awareness of hygiene in handwashing, toileting, and/or dental hygiene.
			3.2 Shows increasing awareness of healthy lifestyle practices (that healthy bodies need nutritious foods, exercise and physical activity and rest).
	#4 The child demonstrates safe behaviors in increasing numbers of situations.		4.1 Identifies potentially harmful objects, substances and behaviors.
			4.2 Increasingly follows classroom, school and safety rules most of the time.

Domain	Outcome				Indicator
Literacy	#5 The child demonstrates development and		Δ		5.1 Listens with understanding to directions and conversations.
	expansion of listening skills.				5.2 Follows directions with increasing complexity.
					5.3 Hears and discriminates the sounds of language in words to develop phonological awareness.
					5.4 Demonstrates understanding of new vocabulary introduced in conversations, activities, stories, or books.
	#6 The child communicates experiences, ideas and feelings through speaking.		Δ	•	6.1 Converses effectively in his or her home language, English, or sign language for a variety of purposes relating to real experiences and different audiences.
					6.2 Asks and answers relevant questions.
					6.3 Engages in conversations that develop a thought or idea.
	#7 The child engages in activities that promote the acquisition of emergent reading skills.			•	7.1 Demonstrates an interest and enjoyment in books, listening to stories read aloud, and/or looking at books using illustrations or familiar text.
			Δ		7.2 Demonstrates comprehension of a story read aloud by asking relevant questions or making pertinent comments.
					7.3 Progresses in understanding and using conventions of reading (including holding book upright, identifying front and back, turning pages correctly, and recognizing that print proceeds from left to right).
			Δ		7.4 Progresses in understanding and using concepts of print.
	#8 The child engages in activities that				8.1 Experiments with a variety of writing tools, materials, and surfaces.
	promote the acquisition of emergent writing skills.				8.2 Demonstrates knowledge that writing and drawing are different and uses early stages of writing in the form of shapes and letter-like symbols to convey ideas.
			Δ		8.3 Increasingly attempts to represent meaningful words and print in the environment using the early stages of writing.

Domain	Outcome		Indicator
Numeracy	#9 The child understands numbers, ways of representing numbers and		9.1 Uses one-to-one correspondence in counting increasingly higher groups of objects.
	relationships between quantities and numerals.		9.2 Uses numbers and counting as a means for solving problems and determining quantity.
			9.3 Recognizes some numerals.
	#10 The child demonstrates understanding of geometrical and spatial concepts.		<ul><li>10.1 Recognizes, names, describes, compares and creates familiar shapes.</li><li>10.2 Describes and interprets spatial sense and positions.</li></ul>
	#11 The child demonstrates an understanding of non-standard units to		11.1 Compares and uses language relating to time with increasing accuracy.
	measure and make comparisons.		11.2 Anticipates, remembers, and describes sequence of events with increasing accuracy.
			11.3 Demonstrates emerging knowledge of measurement.
	#12 The child demonstrates the ability to investigate, organize, and create representations.	1 △ ●	<ul><li>12.1 Sorts, classifies, and groups materials by one or more characteristics.</li><li>12.2 Collects, organizes and begins to represent in some way information about self, surroundings, and meaningful experiences.</li></ul>

Domain	Outcome		Indicator		
Aesthetic Creativity	#13 The child demonstrates appreciation for the arts (movement, music, visual and dramatic).		13.1 Communicates ideas and/or feelings through creative activitie (for example, making up a song, acting out a story, creating a piec of art work or a set of movements).		
Domain	Outcome		Indicator		
Scientific Conceptual Under-	#14 The child uses the scientific method to investigate the physical and natural worlds and to hypothesize and make predictions.	△ ●	14.1 Uses senses to investigate characteristics and behaviors in the physical and natural worlds and begins to form explanations of observations and explorations.		
Standings			14.2 Asks questions about the physical and natural worlds.		
		$\triangle$	14.3 Makes predictions and forms hypotheses.		
			14.4 Uses various tools to gather information (i.e., thermometers, magnifiers, rulers, and/or balances).		
	#15 The child acquires scientific knowledge related to life sciences.		15.1 Explores, observes, and describes a variety of living things and distinguishes from non-living things.		
			15.2 Explores, observes, describes, and participates in a variety of activities related to preserving the environment.		
	#16 The child acquires scientific knowledge related to earth science.		16.1 Investigates, compares, and contrasts seasonal and weather changes in the immediate environment.		

Domain	Outcome	Indicator
Self, Family and Community	#17 The child exhibits self-awareness.	<ul><li>17.1 Expresses needs and/or stands up for own rights.</li><li>17.2 Makes choices and expresses likes and dislikes.</li><li>17.3 Identifies own gender, family and culture.</li><li>17.4 Expresses cultural influences from home, neighborhood and community.</li></ul>
	#18 The child demonstrates self-control.	18.1 Adapts behavior to fit different situations (for example, accepts transitions, follows daily routines and/or incorporates cultural expectations).
		18.2 Increasingly expresses feelings through appropriate gestures, actions, and language.
	#19 The child demonstrates personal	19.1 Cares for personal and group possessions.
	responsibility.	19.2 Begins to accept the consequences of his or her own actions.
	#20 The child works cooperatively with other children and adults.	20.1 Plays and interacts with various children, sharing experiences and ideas with others.
		20.2 Uses and accepts negotiation, compromise, and discussion to resolve conflicts.
	#21 The child develops relationships of mutual trust and respect with others.	21.1 Respects the rights of others recognizing their feelings and increasingly responding with courtesy and kindness.
		21.2 Accepts guidance and direction from a variety of familiar adults and seeks their support when needed.
		21.3 Demonstrates an increasing understanding and acceptance of similarities and differences among people, such as gender, race, special needs, culture, language, and family structures.
	#22 The child demonstrates knowledge of neighborhood and community.	<ul><li>22.1 Identifies, discusses and dramatizes duties of a variety of common community occupations.</li><li>22.2 Sees self as a citizen in a democratic classroom community and the community at large by increasingly contributing to group decisions and responsibilities.</li></ul>

Domain	Outcome	Indicator
Approaches to Learning	#23 The child is open and curious to learn new things.	<ul><li>23.1 Demonstrates eagerness to find out more about other people.</li><li>23.2 Shows interest in exploring the environment, learning new things and trying new experiences.</li></ul>
	#24 The child takes initiative.	24.1 Initiates interaction with peers and adults.
		24.2 Develops increasing independence during activities, routines, and play.
	#25 The child exhibits imagination and creativity.	25.1 Tries new ways of doing things.
	,	25.2 Uses imagination to generate a variety of ideas.
		25.3 Role plays to express feelings, to dramatize stories, to try out social behaviors observed in adults, and reenact real-life roles and experiences.
	#26 The child shows confidence.	26.1 Demonstrates increasing self-confidence through interactions with others.
	#27 The child displays persistence and pursues challenges.	<ul><li>27.1 Focuses and completes a variety of tasks, activities, projects, and experiences.</li><li>27.2 Demonstrates resiliency and coping skills when faced with challenges (i.e., concentrates despite distractions and interruptions and/or increasingly manages own frustration levels).</li></ul>
	#28 The child uses problem-solving skills.	28.1 Recognizes and solves problems through observation, active exploration, trial and error, and interactions and discussions with peers and adults.

# Preschool and Kindergarten Early Learning Guidelines

# Essential Indicators with Rubrics

Domain: Physical Development, Health and Well-Being (Fine Motor)

### Domain: Physical Development, Health and Well-Being (Fine Motor)

### **Domain Vignette:**

In her preschool classroom for 3-, 4- and 5-year-olds, Olivia has an art center that is well-stocked with many materials and tools so that children can make their own unique creations, using their imaginations and their fine motor skills to the fullest. She has organized the area in such a way that the children can choose from the shelves the materials that they want to use for their artistic endeavors and can easily put things away when they are finished. Olivia has tubs full of different colors and kinds of papers, fabrics, ribbons, and small objects (such as shells, buttons and sequins). She has a basket filled with different kinds of scissors (including those with outer handles for an adult's hand to guide the child's) and hole punchers. Another basket contains glue sticks as well as clear tape and masking tape. Markers, colored pencils, crayons and pens are available. And, the name cards with the children's names written on them are provided so that children can label their own collages or drawings.

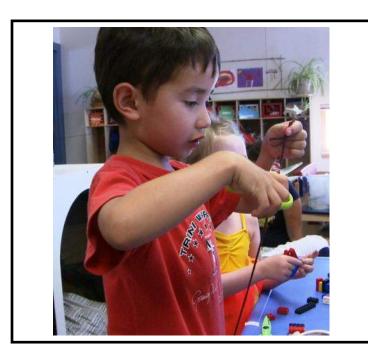
Olivia is watching in the art area today as three-year-old William is working along-side five-year-old Dominic. Dominic is using scissors and snipping tiny pieces of colored paper - then gluing them onto his paper. He picks up each piece using a pincer grasp. Sometimes, it takes him more than one try to do so - but he persists. Periodically, he counts the number of small pieces he has glued onto the paper. "One, two, three..." he continues counting correctly, pointing to each piece until he reaches thirteen - then he says "twenty-teen".

William is also using scissors but is not being successful in cutting the paper he is holding in his hand. He turns the scissors upside down and tries that way with no luck. He puts them in his other hand (his left) and again is not successful. He pounds the table and says to Dominic, "I can't do it!" Dominic stops what he is doing and looks at William with a smile. "Sure you can, Will. Here, I'll help you." Dominic puts the scissors back in William's right hand and places his hand over William's and squeezes the scissors. A few cuts are made. "See, you can do it!" Dominic says. William is beaming with a big smile on his face. "Can I help you glue, Dominic?" William asks. "Sure!" Dominic passes some small pieces of paper to William, gets him a glue stick, and the two work side-by-side. William picks up the pieces by sweeping them off the table into his hand and then drops them onto a place on the paper where he has spread the glue. "Look, Dominic, I did this many." He says. Dominic asks, "How many?" William counts out loud without pointing "One, two, seven, ten! Hurray!" Both boys continue working side by side for ten minutes.

(Both William and Dominic are showing their capabilities in coordinating eye-hand movements. In addition, their capabilities in other domains are evident as well. They are also demonstrating their conversational language skills, understanding of counting and quantity, creativity, cooperation, independence, and focus on a task.)

### **Domain Description:**

Developing fine motor skills, the ability to use the small muscles of the hands and fingers, is important as children move into the preschool years and on through kindergarten and elementary school. Many everyday tasks require coordination of these muscles including buttoning and zipping, tying shoes, manipulating small objects, using scissors and other tools as well as using writing implements to draw and write. As children turn three years of age, they tend to use a fisted grasp of objects more so than a pincer grasp. Through a variety of experiences with play dough, puzzles, attempts at self-dressing and experiments with cutting, drawing and writing, they become more dexterous and coordinated in their use of their hands and feel less frustration and more success in fine motor tasks.



### When You Are Observing

Children show their fine motor skills in many tasks. Be alert and ready to observe when they choose to work with manipulatives like puzzles or connectors or put on their coats to go outside. Even snack time can be a time to see them use their smaller muscles of their hands as they pick up small pieces of food or coordinate their hands to pour juice without spilling.

### Keep in Mind

Children do not develop at the same rate or pace, but rather each does so in his or her unique way. Some children have strengths in areas that go beyond their chronological age. And, most have areas that are not as strong. The New Mexico Early Learning Guidelines help early childhood professionals and parents and family members see an individualized picture of each child's capabilities.

# Essential Indicators Domain: Physical Development, Health and Well-Being (Fine Motor)

Outcome #2: The child independently uses fine motor skills.

Indicator 2.2 (Essential Indicator #1): Coordinates eye-hand movements using beads, laces, pegs, puzzles, and other manipulatives and small objects, and when dressing and undressing.

3-Year	-Old Rubrics	4	-Year-Old Rubric	S	Kindergarten	Kindergarten (5-Year-Old) Rubrics		
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplishe for 4's (First Steps for K)	Exceeds for	Making Progress	Accomplished for K (End of K)	
Works simple "insert" puzzles (e.g., completes simple puzzle, uses shape sorter box) and attempts to unzip, unbutton, untie and unsnap clothing with adult support and encouragement	Works simple "insert" puzzles (e.g., completes simple puzzle, uses shape sorter box) and attempts to unzip, unbutton, untie and unsnap clothing with minimal adult help	Uses larger beads and puzzle pieces but does not work with smaller pegs and items and unzips, unbuttons, unties and unsnaps clothing	Uses smaller beads, pegs and manipulatives and attempts to zip, button and snap clothing only with adult support and encouragement	Uses a variety of manipulative with small pieces and zips, buttons and snaps clothing with no adult help most of the time	manipulatives to create or complete designs, structures, art, and puzzles and attempts	Uses smaller manipulatives with more control and consistent success to create or complete designs, structures, art, and puzzles and attempts to tie shoes with minimal adult help	Uses smaller manipulatives to create or complete increasingly complex designs, structures, art, and puzzles and ties shoes with success most of the time	

# Preschool and Kindergarten Early Learning Guidelines

Essential Indicators with Rubrics

Domain: Literacy

### **Domain: Literacy**

#### **Domain Vignette:**

In Cathy's kindergarten classroom, children have many opportunities to see their names in print as well as expectations to write their names. They sign in each morning and write their names on their papers, drawings and art creations, and on labels for their block buildings or manipulative constructions. Name cards are available throughout the room so that children can easily see the correct formation of the capital and lower case letters in their names. And, names are displayed on the helper chart and on cubbies as well. What has intrigued Cathy is not just how well each child recognizes his or her own name - but also how they are learning to figure out the names of their classmates.

Today, Marianna announced that she was going to make a post office. Cathy offered her some materials to help: envelopes, different kinds of paper and stationery, many kinds of writing tools (pens, pencils, markers, crayons), stickers for stamps and an ink pad and stamp for cancelling postage. "We need a mail box," Marianna said. Cathy replied, "Hmmm. I wonder how we could make a mailbox?" Several children volunteered and began to call out what was needed. Cathy found a small, cardboard box. Joshua said, "We'll need a red flag to show there's mail," and went to the art area with Peter to make one. Tatiana helped Marianna organize all of the writing materials at a table. And, Cathy worked with Drew and Jose' to fix up the mail box. "Should it say 'U.S. Mail'?" she asked them. They both nodded - and worked with her to sound out the letters needed on the box as Cathy wrote them. Joshua and Peter returned with a red flag and tape and affixed it to the box.

"Okay, everybody," Marianna announced. "If you want to write a letter you have to come over here to the table. But if you want to mail it, you have to put it in the box. Then, the mailman will deliver the letters at circle time." "I want to be the mailman," Jose' said. Cathy asked him what he would need to be a mailman. "I need a hat and a bag." And the two of them went off to the dramatic play area to find the necessary items. "Mrs. Cathy, Mrs. Cathy," some of the children at the letter-writing table called out. "How do you spell 'Kevin'? How to you write 'my friend'?" As they sat waiting for Cathy to come over, Tatiana said, "I know. Let's get the name cards." She found them at the sign-in table and brought them over. "Here's Kevin's name." She gave it to Joe who had asked. "Who's your friend?" she asked Lilly. "You are!" Lilly replied. So, Tatiana gave her name card to Lilly.

The children's letters looked like this: on the stationery they wrote their own name; and on the envelope they wrote the name of their friend. Some added to their letters including drawings of hearts, suns, animals and people. Some wrote the word "love". Letters were sealed in the envelopes. Stamps were affixed. And, the letters were "mailed" in the mail box. Sure enough, at circle time, Jose' was wearing a police hat from dramatic play ("But I'm really a mailman" he assured everyone) and carried all of the letters in a large tote bag. He delivered the letters to the children named on the envelopes asking for

help when he couldn't decipher the writing. This post office play continued on and off for several weeks in Cathy's kindergarten classroom. Cathy made it more challenging by adding children's last names to a set of name cards. The children then wrote both first and last names much of the time on their letters and envelopes.

(The children are showing many of their capabilities in the Literacy domain including: listening and conversing, understanding and using concepts of print and writing meaningful print. In addition, their capabilities in other domains are evident as well. They are also demonstrating their creativity, their cooperation to extend a theme and expand on interests, their initiative, their ability to role play to re-enact real-life roles and to focus on a task.)

#### **Domain Description:**

Literacy encompasses all of the language arts: listening, speaking, reading and writing. In the preschool and kindergarten years, children learn skills that will be the foundation for their use of language throughout their lives. These skills will help them develop both receptive and expressive vocabularies as well as learn to read and to communicate through writing. Young children learn language by listening to others and further refine their vocabulary and understanding of the world around them by listening to a variety of books and stories. They begin to notice the sounds of language and may play with conventions such as rhyming or identifying similar sounds. They socialize through spoken language and learn to express their needs, wants, feelings and thoughts so that they can interact with others in satisfying ways. Their home language is their primary one. As teachers interact with children and families, respect and special attention is given to the home language so that each child can demonstrate his or her competence in listening and speaking to the fullest. As they listen and learn to talk, and as they are exposed to books and other reading experiences, they learn that words are meant for communication, that words represent things, ideas, feelings and that words help us organize our thoughts.

Children observe adults as they read and write and imitate their actions. Memorizing favorite stories, using picture and context clues, and beginning to notice the characteristics of written language (both letters and words) are all part of the foundational skills that will help them become able to decode written language for themselves in the elementary years. The more exposure to reading experiences such as listening to stories and enjoying rich children's literature, the more their love of reading and comprehension skills will develop. Imitating adult writing through scribbling, forming written marks and shapes, and eventually letters and words, leads to asking how words are spelled and attempting to use writing processes to represent their thoughts and ideas and to communicate with others. And, the home language may be the first and most developed in regards to reading and writing, as well. Teachers provide as many resources as possible in children's home languages.



#### When You Are Observing

Teachers observe children all the time. Even when they are interacting with children, helping them find materials, spell words, or complete a task, teachers are taking in information about what each child is doing. To be an effective observer and to remember what each child did and or said, teachers need to write down their observations. They can't possibly document *everything* they observe - so they choose observations that are most informative - perhaps the first time a child did something; or a time a child was challenged; or a time that represents what the child typically does.

### Keep in Mind

Families transmit values, beliefs and a sense of belonging to their children. Because they do so primarily through their language, support of the development of home language is strongly encouraged by all involved in relationships with the child and his or her family. Assessment of language must be done in the language of the home.

Outcome #5: The child demonstrates development and expansion of listening skills.

### Indicator 5.1 (Essential Indicator #2): Listens with understanding to directions and conversations.

3-Yea	3-Year-Old Rubrics 4-Year-Old Rubrics				Kindergarten (5-Year-Old) Rubrics			
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)		Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Responds appropriately to simple commands (i.e., Stop, Sit down)	Follows through with one clear, simple direction with adult help (i.e., put this in the trash, get your coat)	Follows through with one clear, simple direction. (i.e., put this in the trash, get your coat)	Follows through with two clear, simple directions that involve a sequence of actions.		n with nan two ons that a ce of	Follows through with more than 2 directions that become increasingly complex and may be accomplished over longer periods of time and responds to one part of a conversation appropriately	Follows increasingly complex directions and maintains the thread of a conversation with two appropriate responses	Follows increasingly complex directions and maintains the thread of a conversation with more than two appropriate responses

Outcome #5: The child demonstrates development and expansion of listening skills.

Indicator 5.3 (Essential Indicator #3): Hears and discriminates the sounds of language in words to develop phonological awareness.

3-Year-Old Rubrics 4-Year-Old Rubrics			CS	Kindergarten (5-Year-Old) Rubrics				
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	for (First	plished · 4's · Steps r K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Participates in stories, songs and fingerplays with rhyming words or word patterns	Repeats rhyming words or word patterns in songs, poems and/or stories	May recite simple and familiar chants and rhymes or repeat alliterative language; does not make up own	knows the beginning sound of his or	Is start make lo sound associa	etter-	Makes many letter-sound associations with beginning consonants and compares sounds of words for rhyming or alliteration with adult assistance	Makes many letter-sound associations with beginning and ending consonants and compares sounds of words for rhyming or alliteration with minimal adult assistance	Consistently makes many letter-sound associations with beginning and ending consonants and compares sounds of words for rhyming or alliteration independently

Outcome #6: The child communicates experiences, ideas and feelings through speaking.

Indicator 6.1 (Essential Indicator #4): Converses effectively in his or her home language, English, or sign language for a variety of purposes relating to real experiences and different audiences.

3-Year-Old Rubrics			-Year-Old Rubri	CS	Kindergarten (5-Year-Old) Rubrics		
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Combines signs or words to describe what they are doing (I.e., "I jump").	Combines 3 signs or words following the subject-verb- object word order	Uses 3-4 word sentences to express self	Uses 5-6 word sentences to express ideas	Uses complex questions and/or statements of 7 or more words to present and get information	Uses 2 connected sentences to express ideas and reply with relevant information to questions and comments of others	Uses 3 connected sentences to express ideas and reply with relevant information to questions and comments of others	Uses 4 connected sentences to express ideas and reply with relevant information to questions and comments of others

Outcome #7: The child engages in activities that promote the acquisition of emergent reading skills

Indicator 7.1 (Essential Indicator #5): Demonstrates an interest and enjoyment in books, listening to stories read aloud, and/or looking at books using illustrations or familiar text.

3-Year-Old Rubrics 4-Year-Old Rubrics			Kindergarten (5-Year-Old) Rubrics					
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	for (First	plished 4's Steps K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Shows interest in listening to an adult read a book (not necessarily listening to the whole book) and/or looks at books	Asks to listen to or look at the same story again and again	Listens to an adult read a book or chooses to look at books alone or with others less frequently than every day	Listens to an adult read a book or chooses to look at books alone or with others almost every day, making comments about illustrations	Listens to adult read book or a to look a alone or others all every day and/or lead books us illustrationation tell the stand/or following with family text (may be accurrent adult).	ad a chooses at books with lmost ay ooks at sing the ions to story g along niliar ay not	Selects a book to read or listen to, based on favorite author or topic of interest. Gives reasons for liking or disliking a book	Selects books to read or listen to of increasing length and variety, with adult assistance, to obtain purposeful information (Example: looks for books identifying bugs following a nature walk.)	Independently selects books to read or listen to of increasing length and variety to obtain purposeful information

Outcome #7: The child engages in activities that promote the acquisition of emergent reading skills

Indicator 7.2 (Essential Indicator #6): Demonstrates comprehension of a story read aloud by asking relevant questions or making pertinent comments.

3-Yea	4-	4-Year-Old Rubrics			Kindergarten (5-Year-Old) Rubrics			
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)		Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Relates story content to own experiences, i.e., "Look, a dog"	Uses own experiences to make comments that may or may not follow along the story line	Listens to stories and responds by pointing to pictures, turning pages, and/or asking simple questions	Listens to stories and responds by asking related questions and/or making pertinent comments	Listens stories respond asking requestion and/or predict retellin stories	and ds by related ns making ions or	Role plays main events of a story with puppets or other props	Demonstrates sense of story by identifying beginning, middle, end; characters; and details of plot	Answers questions that show comprehension of a story, including problems, solutions; fantasy vs. realism; cause and effect

### Outcome #7: The child engages in activities that promote the acquisition of emergent reading skills

### Indicator 7.4 (Essential Indicator #7): Progresses in understanding and using concepts of print.

3-Year-Old Rubrics			4-Year-Old Rubrics			Kindergarten (5-Year-Old) Rubrics			
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	or 3's Making st Steps Progress		olished 4's Steps K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)	
Identifies print in the environment, i.e., asking "What's that say?"	Identifies own name as a whole	Recognizes that letters of the alphabet can be individually named	Recognizes some of the letters in his or her own name	Recognize letters is or her or name are those of classmare well as is environre print	n his wn nd in tes as in	Recognizes and names most upper and lower case letters	Recognizes and names all upper and lower case letters	Recognizes some common words and environmental signs by sight	

Outcome #8: The child engages in activities that promote the acquisition of emergent writing skills.

Indicator 8.3 (Essential Indicator #8): Increasingly attempts to represent meaningful words and print in the environment using the early stages of writing.

3-Yea	4-	4-Year-Old Rubrics			Kindergarten (5-Year-Old) Rubrics			
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplish for 4's (First Ste for K)	Exceeds for	Making Progress	Accomplished for K (End of K)	
Makes marks or scribbles in addition to drawings	Makes marks or scribbles in response to adult suggestions for writing	Makes marks or scribbles and identifies them as writing	Purposefully makes marks, scribbles and/or letter-like shapes identifying the writing as words or print in the environment	Shows increasing control of t writing tool seen in the formation of letter-like shapes, form of pretend cursive write and some letters. May write some words or names.	as many additional letters of the alphabet	Writes words using inventive (emergent) spelling with some correct letters and some approximations	Writes some simple words using standard spelling in combination with inventive (emergent) spelling	

# Preschool and Kindergarten Early Learning Guidelines

Essential Indicators with Rubrics

Domain: Numeracy

### Domain: Numeracy

#### **Domain Vignette:**

Two four-year-old boys, Luis and Matthew, were building in the block area. Luis had a measuring tape hanging over his shoulders. Matthew enclosed a space with layers of long wooden blocks. "This is for the lions so they can't get out," Matthew said. Luis passed more blocks to Matthew as he stacked, then started building a low wall off to the side of the lions' cage. "Look, Matt, this is gonna be really long," Luis said. Their teacher, Tina, was sitting on the floor nearby. Luis said, "Look, Tina, this is the road so the guys can bring the food to the lions." Tina replied, "That is a long road, Luis. And, I see you have your measuring tape. Are you going to measure it to see how long it is?" Luis took the measuring tape off his shoulders and laid it down along the road. "Thirty-four!" he called out. "How did you know it was thirty-four?" Tina asked. "I just know," Luis answered. "How about we lay it down with the number one at this end and hold it straight?" Tina suggested. Together they pulled the measuring tape taut and looked at the number at the other end of the road. "Twentysix! Hey, Matt, it's twenty-six!" Luis said. "Come do this one," Matt said, pointing to the wall of his lion cage. "Where will the end go when you measure up and down instead of on the floor?" Tina asked. Again, she assisted as they figured out the best way to measure. Several other structures were built and measured. And Tina suggested that the boys might like to label those structures with their lengths and heights. They created signs with the numerals on them and taped them to each of the structures. "How do you write inches?" Luis asked and wrote the letters as Tina sounded them out for him. "I want to write 'Watch out for the lions!'" Matthew said. And Tina helped him figure out the letters needed for his sign as well. (from Gronlund, 2010, Developmentally Appropriate Play: Guiding Young Children to a Higher Level, pp. 149-150)

(Both Luis and Matthew are showing their capabilities in the Numeracy area of measurement. In addition, their capabilities in other domains are evident as well. They are also demonstrating their ability to listen with understanding in a conversation, to hear and discriminate the sounds of language, to represent meaningful words in print, to communicate ideas through creative activities, to interact with other children, to try new experiences, and to focus on a task.)

#### **Domain Description:**

Numeracy encompasses mathematical thinking as it is applied in meaningful and purposeful experiences in everyday life. Understanding of number and quantity is essential and goes beyond counting in depth and breadth. Children need many experiences with number and real objects to determine the constancy of quantities. Figuring out the numerical system happens as children learn to count one by one as well as see the patterns in the numeric tens system. And Numeracy involves the symbolic representation of number.

Exploring geometry by recognizing shapes and patterns in the world around them is an important part of children's growing mathematical understanding. And, making comparisons related to size are the first steps in learning about measurement. Mathematics includes organizing information into categories, seeing relationships between objects and identifying patterns, quantifying data and solving problems involving time, space and number. Children come to understand these concepts as they work with a variety of hands-on materials and engage in daily life routines such as cooking and cleaning up.



### When You Are Observing

Remember to write down the facts: what you see children do and hear them say! When documenting observations, teachers keep their opinions and judgments out of their written descriptions. In this way, they collect factual evidence to support conclusions about the child's performance. They come to those conclusions after multiple observations of the child in action so that they are sure they know the child's capabilities well.

#### Keep in Mind

Young children learn by doing. Play and active learning are the best strategies to enhance young children's development. Numeracy can be imbedded in many playful activities and is best addressed through hands-on exploration with actual materials.

Outcome #9: The child understands numbers, ways of representing numbers and relationships between quantities and numerals.

Indicator 9.2 (Essential Indicator #9): Uses number and counting as means for solving problems and determining quantity.

3-Year-Old Rubrics		:s	4-Year-Old Rul	orics	Kindergarte	Kindergarten (5-Year-Old) Rubrics			
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps fo K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)		
Imitates counting of objects by counting aloud with no relationship to the objects at hand	Lines up or sorts objects, one by one without assigning any number (i.e., setting the table, organizing several bears by putting each one on a block)	Begins to assign a number when pointing to each item while counting	Correctly assigns a number to each item while counting five or fewer items using one to one correspondence	Correctly assigns a number to each item while counting 6 to 9 items using one to one correspondence.	item while counting 10 objects using one to one	Child correctly assigns a number to each item while counting 11 to 19 objects using one to one correspondence	Child correctly assigns a number to each item while counting 20 or more objects using one to one correspondence		

## Essential Indicators Domain: Numeracy

Outcome #10: The child demonstrates understanding of geometrical and spatial concepts.

Indicator 10.1 (Essential Indicator #10): Recognizes, names, describes, compares and creates familiar shapes.

3-Yea	r-Old Rubrics		4-	Year-Old Rubri	CS		Kindergarten	(5-Year-Old) Ru	ıbrics
First Steps	Making Progress	Accomplis for 3's (First Ste for 4's	eps	Making Progress	for (First	plished · 4's : Steps r K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Matches simple two-dimensional shapes in form boards and puzzles (e.g., circles, squares, triangles)	Sorts simple two- dimensional shapes in sorting boxes and other materials with adult help	Distinguish familiar she from one another		Identifies some familiar shapes by name in various circumstances	compa charac of shap creates	teristics bes and s them variety	Compares and sorts objects of familiar geometric shapes by common attributes and states reasons for grouping (e.g., shape, size, number of corners)	Describes, identifies, models, draws and/or creates common 2 dimensional geometric objects with increasing accuracy (example: circle, triangle, square, rectangle, oval, rhombus)	Describes, identifies, models, draws and/or creates common 3 dimensional geometric objects with increasing accuracy (example: cube, sphere, cone)

## Essential Indicators Domain: Numeracy

Outcome #11: The child demonstrates an understanding of non-standard units to measure and make comparisons.

#### Indicator 11.3 (Essential Indicator #11): Demonstrates emerging knowledge of measurement.

3-Yea	r-Old Rubrics		4-Year-Old Rubri	cs		Kindergarten (5-Year-Old) Rubrics		
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	d Making Progress	for (First	nplished r 4's t Steps r K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Identifies objects as big or small	Compares using language or gestures related to size (i.e., bigger, taller, longer, shorter, smaller)	Identifies objects that are similar in size	With assistance, makes direct comparisons of length, weight, volume, height or area of materials or objects in the environment	to expl length, or weig using s or non- standa of	, height, ght, tandard	Uses appropriate vocabulary with adult assistance to describe length, height, weight and time	Describes and compares with increasingly accurate vocabulary length, height, weight and time concepts. (example: Length -shorter, longer, taller; Volume - full, empty; Weight - heavy, light; and Time - before, after, morning, afternoon, days of week)	Describes and compares with increasingly accurate vocabulary length, height, weight and time. Records the results of such measurement comparisons.

## Essential Indicators Domain: Numeracy

Outcome #12: The child demonstrates the ability to investigate, organize, and create representations.

Indicator 12.1 (Essential Indicator #12): Sorts, classifies and groups materials by one or more characteristics.

3-Ye	ear-Old Rubrics		4	4-Year-Old Rubi	rics		Kindergarte	n (5-Year-Old	) Rubrics
First Steps	Making Progress	Accomplist for 3' (First St for 4's	s eps	Making Progress	Accompl for 4 (First S for k	's teps	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Identifies two objects or pictures that are the same	Identifies two objects or pictures that are the same and eliminates ones that are different from this group	Sorts or matches objects th are identic		Sorts items into small number of groups based on similar attributes	Given a collection items determin classifica scheme t creates a group for every itells about groups	es a tion hat m and	Recognizes and creates simple alternating patterns (example: blue block/red block/blue block/red block)	Extends a three element pattern started by others (example: red tile/blue tile/yellow tile, child adds red tile/blue tile/blue tile/yellow tile)	Orders objects in a complex 3 element design of his/her own creation (example: strings various shapes and colors of wooden beads in a repeating series red cube/red cube, blue ball, green cone, red cube/red cube, blue ball, green cone)

# Preschool and Kindergarten Early Learning Guidelines

### Essential Indicators with Rubrics

Domain: Aesthetic Creativity

### **Domain: Aesthetic Creativity**

#### **Domain Vignette:**

Austin (three-years-old) was playing in the dramatic play area. He draped several scarves around his neck, put a hat on his head and a bag over his shoulder. "Hey, teacher, want to see my angry dance?" He then began to stomp his feet and sing at the top of his voice, "I'm mad. I'm mad! Not sad. I'm mad." He marched around the room continuing to sing and stomp until he reached the balance beam. He stopped singing and climbed onto the balance beam, walking carefully without falling across it. When he stepped off, he resumed his "angry dance and song" until he came to the teacher. "See?" he said. "That's the angry dance. You have to make your face look like this. My Mom showed me. Sometimes we do a sad dance, too. Then you look like this." He made a sad face and returned to the dramatic play area.

(Austin is showing his capability to creatively express feelings through movement and song. In addition, his capabilities in other domains are evident as well. He is also demonstrating his ability to use gross motor control, coordination and balance, to converse in his home language, to share information about his own family, to play alone and to take initiative.)

#### **Domain Description:**

The arts provide a vehicle and an organizing framework for children to express their ideas, knowledge and feelings. Music, movement, drama, and visual art stimulate children to use words, manipulate tools and media, and solve problems in ways that are aesthetically pleasing and simultaneously convey meaning.

Through experimenting with sounds, colors, forms, motion, and words, children communicate in ways that are distinctly their own and that reflect their unique approaches to learning. Each painting, dramatic play scenario, and improvised tune provides teachers and families with insights into a child's interests and abilities and allows children to express what they know. In an environment that fosters the arts, children learn to appreciate the contributions of other children and the works of others that reflect different experiences, cultures, and views.



#### When You Are Observing

Young children demonstrate their skills in many ways, but rarely in isolation. They often combine and integrate what they know and can do and apply concepts and skills as they go about creating a painting, building a structure, acting out a role-play or trying to put together connecting blocks. Teachers are looking for the ways that children use and apply their skills and understandings and document their observations with written descriptions, photographs and work samples. The photo of the block construction along with a description of how the child went about building it is a wonderful way to capture a child's capabilities!

#### Keep in Mind

The information gained through authentic, observational assessment related to the guidelines is used to inform parents and plan individualized curriculum activities and strategies to help each child grow and develop. A cycle of observation, reflection, planning and implementation is the basis for all curricular planning. Teachers implement strategies and modify activities to better meet the needs of each child based on documented observations of each one's successes and challenges.

### Essential Indicators Domain: Aesthetic Creativity

Outcome #13: The child demonstrates appreciation for the arts (movement, music, visual and dramatic.

Indicator 13.1 (Essential Indicator #13): Communicates ideas and/or feelings through creative activities (for example, making up a song, acting out a story, creating a piece of art work or a set of movements).

3-Ye	ar-Old Rubrics		4	-Year-Old Rubr	ics		Kindergartei	n (5-Year-Old) R	ubrics
First Steps	Making Progress	Accompl for 3 (First Ste 4's)	's ps for	Making Progress	Accomp for (First to	4's Steps	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Participates in simple creative activities for sensory experience and/or exploration	Participates in more complex creative activities for sensory experience and/or exploration	Communic one simple or feeling through creative activities	e idea	Communicates two ideas or feelings through creative activities	Commur a more complex combina ideas or feelings through creative activitie	tion of	Communicates details about personal creations that show understanding of the medium with adult help (i.e., describing volume of music, color and form of a painting, representation in dance moves, or story line in dramatization)	Communicates details about personal creations that show understanding of the medium with minimal adult help (i.e., describing volume of music, color and form of a painting, representation in dance moves, or story line in dramatization)	Makes personal creations that combine different media with minimal adult help (i.e., drawing or painting to represent the sounds of music; creating props to accompany a dramatization)

You may want to consider not assigning a rubric rating to a child's creativity and instead collecting an observation or work sample that demonstrates *HOW* this child shows his or her creativity.

# Preschool and Kindergarten Early Learning Guidelines

### Essential Indicators with Rubrics

Domain: Scientific Conceptual Understandings

### Domain: Scientific Conceptual Understandings

#### **Domain Vignette:**

In his preschool classroom, Jeff noticed that the children's block play was not quite as complex as it had been in the past. He had taught the children how to make ramps with the blocks and watched them as they rolled cylindrical blocks and various small vehicles down them. But they didn't seem to know what else to do at that point. And only a few children remained with the activity for any length of time. Jeff decided to introduce a challenge at the block area and see whether that might bring about higher levels of engagement.

As he introduced the play areas and activities the next day, he posed this question to the group: "In the block area today, I have a challenge for you. If we changed the surface of the ramps you've been building, I wonder if that will change how far and fast things roll down your ramps? I'll need people who are interested in this challenge to choose blocks and come see what materials I have to challenge your thinking." At the block area, he helped the children get two ramps built quickly. Then, he showed them the following items: aluminum foil, a carpet mat, a large piece of sandpaper, and a piece of satin fabric. Jeff said, "My challenge to you is: what do you think will happen if we place these different textures on the ramps? Will our blocks and cars roll faster and farther? Or slower and not as far?" The children felt the textures, made predictions, and conducted experiments to see what would happen. Jeff was able to keep this challenge going throughout the week so that all of the children who were interested in participating had an opportunity to do so. He helped them throughout, and even kept a chart recording their findings. (from Gronlund, 2010, Developmentally Appropriate Play: Guiding Young Children to a Higher Level, pp. 156-157)

(Through this experience, the children are showing their capabilities in the Scientific Conceptual Understandings area of sensory investigation, making predictions and forming hypotheses. In addition, their capabilities in other domains are evident as well. They are also demonstrating their ability to listen with understanding to directions, to converse in their home language, to use measurement vocabulary, to try new experiences, and to focus on a task.)

#### **Domain Description:**

For young children, the world is their laboratory. They explore nature and learn about physical properties. They wonder at the night sky and make observations about changes in the weather. They use their senses to explore and experience the capabilities of their own bodies. They observe, question, investigate and interpret the infinite possibilities of the world around them. In preschool and kindergarten, foundational scientific skills are developed as children have varied opportunities to observe, manipulate, listen, reflect, problem solve, make inferences and draw conclusions. They begin to develop hypotheses and set up experiments to learn scientific concepts and build understanding of their world.



#### When You Are Observing

Tying observations to the Early Learning Guidelines helps teachers determine what the child can do and what's next in developmental expectations. By knowing what comes next in the continuum, a teacher can plan activities that challenge the child at just the right level for him or her. Then, she can provide scaffolding and support to help the child move towards those next steps. The Early Learning Guidelines are the criteria by which teachers can determine what their observations are telling them about each child's performance and plan curriculum accordingly.

#### Keep in Mind

From birth through the kindergarten year, young children are growing, developing and learning. They are gaining foundational skills that will serve them as they move into more rigorous and focused academic learning in the elementary school years. They do so within the context of relationships with family members and primary caregivers, feeling safe and secure and therefore, willing to try new things, take risks and gain new skills.

### Essential Indicators Domain: Scientific Conceptual Understandings

Outcome #14: The child uses the scientific method to investigate the physical and natural worlds and to hypothesize and make predictions.

Indicator 14.1 (Essential Indicator #14): Uses senses to investigate characteristics and behaviors in the physical and natural worlds and begins to form explanations of observations and explorations.

3-Yea	r-Old Rubrics	4	-Year-Old Rubr	ics	Kindergarter	n (5-Year-Old)	Rubrics
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Plays with materials of different textures (e.g., sand, water, leaves) with adult encouragement	Plays with materials of different textures (e.g., sand, water, leaves) and conditions (wet, dry, warm, cold, etc.) with adult encouragement	Uses obvious sensory information to explore the world, reacting more physically than verbally	sense (such as sight only, or smell only) in a sensory experience, making 1-2 simple	Uses 2 or more senses (such as both sight and smell, or both hearing and touch) to explore the world and makes 1 or more detailed comments describing sensory experiences	/multi-sensory experiments with adult guidance and uses observation and verbal questioning and	Conducts small hands- on/multi- sensory experiments with adult guidance and records observations and conclusions through pictures, drawings, or dictations	Conducts small hands-on/multi-sensory experiments with adult guidance and records observations and conclusions through pictures, drawings, dictations, and numbers or symbols on graphs and charts

## Essential Indicators Domain: Scientific Conceptual Understandings

Outcome #14: The child uses the scientific method to investigate the physical and natural worlds and to hypothesize and make predictions.

#### Indicator 14.3 (Essential Indicator #15): Makes predictions and forms hypotheses.

3-Yea	r-Old Rubrics	4	-Year-Old Rubri	cs	Kindergarten	(5-Year-Old) Ru	ubrics
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Asks "why" and other simple questions for adult explanations about things observed	Asks "why" and other simple questions for adult explanations about things observed and explored through additional senses	In a science or nature experience, guesses at what will happen next with no relation to the experience	In a science or nature experience, makes a prediction or guess that is related to the experience	In a science or nature experience, makes one or more predictions and gives reasons for predicted result	Develops plans with teacher assistance for testing prediction or hypothesis, and tries out ideas	Independently develops plans for testing prediction or hypothesis, and tries out ideas	Develops alternative hypothesis based on testing results when initial prediction/ hypothesis is found to be inaccurate

# Preschool and Kindergarten Early Learning Guidelines

Essential Indicators with Rubrics

Domain: Self, Family and Community

### Domain: Self, Family and Community

#### **Domain Vignette:**

Sarine, an English speaker, announced to her friends, Melissa and Tina, that they were going to have a birthday party. They often played together with Sarine in the play leader role. All three girls spoke English. Tina was bilingual and Sarine spoke a little Spanish. Dominga, the assistant teacher, was nearby and commented in Spanish about the girls' plans. "You be the birthday girl," Sarine said to Dominga. Dominga sat down at the table in the play kitchen and the girls adorned her with scarves and jewelry. Soon other children joined the party. Many of them spoke only Spanish. Play food items, pots and pans, dress-up clothes, and other items from around the classroom were piled on the table in front of Dominga as her presents. Finally, Dominga said, "No mas," and led the group in singing "Las Mañanitas," the birthday song in Mexico. Dominga thanked everyone in both English and Spanish for her beautiful gifts and party. Then, the children spent time putting everything back in its place. (from Genishi and Dyson, 2009, Children, Language and Literacy: Diverse Learners in Diverse Times, pp. 61-62)

(The children are showing their capabilities in the area of Self, Family and Community including their expression of cultural influences from their families, playing and interacting with other children and caring for group possessions. In addition, their capabilities in other domains are evident as well. They are also demonstrating their ability to converse in their home language, to be creative and to role play real-life experiences.)

#### **Domain Description:**

The Self, Family and Community Domain encompasses what is traditionally learned in social studies experiences in the elementary years. For young children, their foundation for learning in social studies begins with their personal experiences and understanding of their relationship to home and family. Culture, heritage, home language, values and traditions all play very important roles in the child's growing sense of self. As they move on in the preschool and kindergarten years, their understanding moves beyond just self and family and gradually expands to include the people they meet in their school, neighborhood, community and the larger world.

This domain includes social and emotional development which is critical to lifelong learning and well-being. Research clearly indicates that children who develop self-confidence and positive social skills early in life are more successful learners later on (The National Academies, *Eager to Learn*, NRC, 2001a; *Neurons to Neighborhoods*, 2000; Katz & McLennan; Ladd, 1990). This competence is nurtured in an environment that affirms children as individuals and as participants in their community helping them to learn to get along with others and demonstrate personal responsibilities.



#### When You Are Observing

Teachers learn about children by observing them in action in many situations and experiences. And parents and family members can contribute information to a teacher's observations. Talking with families can be very helpful in learning more about the child's experiences outside of the early childhood program. Home visits can broaden the perspective of the early childhood professional and help her to learn more about the family's culture and values. Sensitivity and respect for family members' goals for the child will help build a partnership that will benefit the child.

#### Keep in Mind

Consideration of each child's unique circumstances, respect for each family, and cooperative involvement between families and teachers is critical to children's academic success and later school achievement. Teachers give families the information they need to support their children's learning and development. Creating partnerships with families is a way to insure that children are provided with the best learning experiences at home and at school.

Outcome #17: The child exhibits self-awareness.

Indicator 17.4 (Essential Indicator #16): Expresses cultural influences from home, neighborhood and community.

3-Yea	r-Old Rubrics	4-	Year-Old Rubri	CS	Kindergarten	(5-Year-Old) Ru	ubrics
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Identifies family members	Names family members	Shares information about own family members	Shares information about his or her community (such as school, neighborhood, and/or church)	Begins to share information about his or her family's cultural knowledge, beliefs, values and/or customs (beyond common holiday traditions)	Frequently shares information about his or her family's cultural knowledge, beliefs, values and/or customs (beyond common holiday traditions)	Identifies family customs and traditions and explains their importance (beyond common holiday traditions)	Begins to shows interest in and appreciation for other people's customs, beliefs and/or values

Outcome #19: The child demonstrates personal responsibility.

#### Indicator 19.1 (Essential Indicator #17): Cares for personal and group possessions.

3-Yea	r-Old Rubrics	4	-Year-Old Rubri	CS	Kindergarten	(5-Year-Old) R	ubrics
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Responds to directions from adults to put items away or to be careful with group possessions some of the time	Responds to directions from adults to put items away or be careful with group possessions most of the time	Places personal items in own cubby (backpack, jacket, shoes, etc.) and participates in clean-up time with adult help	Places personal items in own cubby without assistance (but may need reminding) and participates in clean-up time with some independence and some adult help	Places personal items in own cubby without assistance and participates in clean-up time independently (without adult help) almost every day	Routinely demonstrates responsibility for care of classroom environment	Engages peers to assist with care of classroom environment	Consistently shows respect for classroom property and the possessions of others by exercising reasonable care and returning found items to their proper places/owners

Outcome #20: The child works cooperatively with other children and adults.

Indicator 20.1 (Essential Indicator #18): Plays and interacts with various children, sharing experiences and ideas with others.

3-Yea	r-Old Rubrics	5	4-Year-Old R	ubrics		Kindergarten (5-Year-Old) Rubrics			
First Steps	Making Progress	Accomplishe for 3's (First Steps for 4's)	Making	Accomplished for 4's (First Steps for K)		Exceeds for 4's	Making Progress	Accomplished for K (End of K)	
Plays alone or watches other children most of the time	Observes and imitates other children's activities most of the time	Plays alongsic other children (rather than interactively) most of the time	with other children	Interacts we other childres sharing objectives conversation ideas to cool in play actives	ren, ects, n, and operate	Develops and/or extends themes in cooperative work/play activities	Understands that "fairness" requires taking turns being leader and group member in cooperative play and work	Shows understanding of "fairness" by actively participating in cooperative play and work projects whether role is that of leader or group member. (Example: Is able to accept direction from peer when in "member" role and is able to provide positive direction when in "leader" role.)	

Outcome #20: The child works cooperatively with other children and adults.

Indicator 20.2 (Essential Indicator #19): Uses and accepts negotiation, compromise, and discussion to resolve conflicts.

3-Yea	r-Old Rubrics	4-	Year-Old Rubri	cs	Kindergarten	(5-Year-Old) Ri	ubrics
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Waits for something he or she wants to have or do only with adult help	Can wait for something he or she wants to have or do without adult help some of the time	Uses and accepts negotiation, compromise, and discussion to resolve conflicts only when mediated by teacher talk and assistance	With teacher guidance generates own ideas of appropriate ways to handle conflicts and comes to an agreeable solution	Tries to work through conflicts with peers in appropriate ways (may or may not end up needing teacher help)	More frequently initiates and successfully completes conflict resolution with minimal adult assistance	Typically initiates and completes peer-to- peer conflict resolution successfully, independent of adult assistance	Consistently initiates and completes peer- to- peer conflict resolution successfully, independent of adult assistance

# Preschool and Kindergarten Early Learning Guidelines

Essential Indicators with Rubrics

Domain: Approaches to Learning

### Domain: Approaches to Learning

#### **Domain Vignettes:**

Three four-year-old boys were invited by their teacher, Gina, to sort colored bears into round sorting trays with multiple compartments. As long as she was there with them, they cooperated in the sorting activity, talking about the colors of the bears as they sorted them. As she moved on after five or six minutes to help in another area of the classroom, their interaction with the bears changes. "Hey, I know," says Alec. "Let's see who can throw them into the tray!" The boys move the trays to the opposite end of the table and begin to throw the bears. Their initial throws involve aiming for the small compartments. As bears fly across the table and land in the compartments, some of them bounce out again onto the table from the force of the throw. The boys laugh hysterically, and continue to throw the bears harder and harder. Their laughter grows louder by the minute. Soon, bears are flying across the table and onto the floor. The boys' laughter is high-pitched. They pound on the table and lay across it as each bear lands. (Gronlund and James 2008, 50)

Gina moves across the room and says to the boys, "It's gotten very loud over here. And I see that you're throwing the bears instead of sorting them." The boys stop throwing but still giggle. She continues, "It looks to me like you wanted to do something different with the bears. That's okay. But throwing them into these small compartments probably isn't safe. What are some other things that you might do with the bears?" The boys look at her blankly, and Noah says, "I don't know." Gina says, "I wonder if you might like to practice throwing with something else, like beanbags and soft balls. We could set up a hoop as the target over there across the room. You could try throwing from different distances and see how many times you could get the beanbags and balls inside the hoop. What do you think?" Noah and his friends yelled out, "Yeah! Let's do that." Gina suggested that they clean up the bears first, then help her get out the throwing items and hoop. She then supervised as they played the throwing game. (from Gronlund, 2010, <u>Developmentally Appropriate Play: Guiding Young Children to a Higher Level</u>, pp. 83-84)

(The boys are showing their capabilities in the area of Approaches to Learning including their interest in exploring the environment and developing independence that still needs some adult help. In addition, their capabilities in other domains are evident as well. They are also demonstrating their ability to sort and classify objects, to use negotiation and conflict resolution (again with adult help) and to throw objects.)

#### **Domain Description:**

Approaches to learning include the ways in which a child acquires and understands knowledge and applies that knowledge in meaningful ways. The child's dispositions to try new things, to take initiative and to stay with a task even in the face of challenges are all essential elements of success for students in academic endeavors. Preschool and kindergarten children are beginning to develop these dispositions as they enter into school experiences and learn more about themselves as learners.

Each young child's approaches toward learning are unique. Cultural background and experiences contribute to a child's approach to tasks and should be validated and respected. A well-planned learning environment, carefully designed activities, and positive teacher/child interactions support children's willingness to explore their environment, try new experiences and gain persistence in completing projects. Adults must insure that every child has the opportunity to develop their knowledge and skills to a new level of mastery.



#### When You Are Observing

Some of the indicators in the Early Learning Guidelines can be observed quickly by teachers. And the child's performance can be documented with a checkmark or a "Yes" or "No." Other indicators must be observed multiple times so that a teacher can build a case about how the child goes about showing that set of skills or capabilities. The documentation for these indicators will include written descriptions of what the child did and/or said and may be accompanied by a photograph or work sample. It's important for teachers to think about which indicators are best documented in these different ways.

#### Keep in Mind

Every child needs consistent, predictable, reliable and responsive adults who are available to them both emotionally and cognitively. Nurturing and responsive relationships provide the foundation for healthy growth and development. They help children develop a sense of security and trust. Preschoolers and kindergartners learn with caring adults guiding and facilitating play and investigative experiences, as well as large and small group activities.

Outcome #23: The child is open and curious to learn new things.

Indicator 23.2 (Essential Indicator #20): Shows interest in exploring the environment, learning new things and trying new experiences.

3-Yea	ar-Old Rubrics	5	4-Year-Old Rubr	ics		Kindergarten	(5-Year-Old) Ri	ubrics
First Steps	Making Progress	Accomplished for 3's (First Steps 14's)	Making	for (First S	plished 4's teps for ()	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Explores new objects while playing	Explores new objects while playing and identifies favorite, familiar activities	Shows interest in exploring to environment often choosing favorite, familiar activities, trying new experiences only with adulencouragement.	he in exploring the environment choosing favorite, familiar activities and trying 1-2 new experiences independent of	environ often tr new experie indeper adult	oring the ment ying	Initiates an ongoing interest in finding out more about own environment and trying new experiences	Partners with another child to expand interests and experiences	Independent of adult assistance, organizes a small group to explore the environment for a specific purpose, or to complete a specific task

Outcome #24: The child takes initiative.

Indicator 24.2 (Essential Indicator #21): Develops increasing independence during activities, routines and play.

3-Yea	r-Old Rubrics	4	-Year-Old Rubri	cs	Kindergarten	(5-Year-Old) Ru	ubrics
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Starts activity only after an adult makes suggestions	Starts activity after an adult makes suggestions, some of the time	Needs extensive adult help during activities, routines and play	Needs less adult help during activities, routines and play	Self-initiates activities and play and shows increasing independence in routines calling on adults when help is needed	Demonstrates independence during activities, routines, classroom transitions and play most of the time	Assists others during activities, routines, transitions and play before calling on adult for help	Creates own plan or routine; selects materials and sustains attention until project/task is completed

Outcome #25: The child exhibits imagination and creativity

Indicator 25.3 (Essential Indicator #22): Role plays to express feelings, to dramatize stories, to try out social behaviors observed in adults, and reenact real-life roles and experiences.

3-Year-Old Rubrics			-Year-Old Rubri	cs	Kindergarten (5-Year-Old) Rubrics		
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplished for 4's (First Steps for K)	Exceeds for 4's	Making Progress	Accomplished for K (End of K)
Interacts with dolls, stuffed animals or props in pretend play	Adds dress-up clothes or other items to pretend play	Imitates real- life roles and experiences in simple role plays	Incorporates 1-2 social behaviors observed in adults and expression of 1-2 feelings in role playing real-life roles and experiences	Incorporates more than 2 social behaviors and/or expression of more than 2 feelings when role playing real-life roles and experiences so that a more complex story is dramatized	Communicates feelings and tries out social behaviors with increasing self regulation in dramatic play situations with other children	Communicates feelings and tries out social behaviors with increasing self regulation in dramatic play situations with other children and begins to sustain the role play across more than one day	Communicates feelings and tries out social behaviors with increasing self regulation in dramatic play situations with other children and makes plans to sustain the role play across more than one day

Outcome #27: The child displays persistence and pursues challenges.

Indicator 27.1 (Essential Indicator #23): Focuses and completes a variety of tasks, activities, projects, and experiences.

3-Yea	r-Old Rubrics	4-	4-Year-Old Rubrics			Kindergarten (5-Year-Old) Rubrics			
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplish for 4's (First Step for K)	Exceeds for	Making Progress	Accomplished for K (End of K)		
Shows interest in favorite child-initiated activities over and over again	Begins to show interest in adult-initiated activities	Stays with a task for up to five minutes; may give up when problems arise	Stays with a task for five to ten minutes and attempts to solve problems that arise	Stays with a task for more than ten minutes and attempts to solve proble that arise	on an activity for more than ten minutes and ignores	Utilizes multiple strategies in completing a task	Utilizes multiple strategies in completing a task and expresses satisfaction when done		

# Preschool and Kindergarten Early Learning Guidelines

### Essential Indicators with Rubrics

Domain: Physical Development, Health and Well-Being (Gross Motor)

### Domain: Physical Development, Health and Well-Being (Gross Motor)

### **Domain Vignette:**

Ms. Hernandez's prekindergarten class had been doing an Eric Carle study - reading many of his books again and again, acting out the stories with puppets and other props and making watercolor and tissue paper collages in his artistic style. Although all of the books were popular, The Hungry Caterpillar was the favorite of most of the children.

Today, Taryn asked if she could take the basket of books outside at play time. Ms. Hernandez suggested that she bring a blanket and set up a reading corner under the shade of the oak tree in the yard. Taryn and Kimberly took the lead in doing so and sat under the tree looking through the books and talking quietly. Soon, several other children joined them. Ms. Hernandez stood nearby, watching and listening as the children looked at the books and discussed them. "See, the caterpillar has to eat all of this food before he can become a butterfly," Michael said. "No, he has to make a cocoon," Taryn replied, turning to the page that shows the spinning in action. "Yeah, but I don't think he'd eat an ice cream cone, do you?" asked Kim. All the children laughed. "Hey, I know. Let's play a Hungry Caterpillar game!" Taryn suggested. "We'll do it just like Duck, Duck, Goose - only you have to say 'Caterpillar, Caterpillar, Butterfly." The group stood up and Kim said, "Everybody skip just like me." They all skipped, galloped or ran over to the area of the playground where a large circle was painted. "You have to sit on the circle, remember? Just like when we play other games," Taryn said. "I get to go first," Michael announced. He walked around the circle, tapping each child on the head saying "Caterpillar, Caterpillar" until he chose his "butterfly" then he ran and galloped quickly back to his spot. The game continued for ten minutes and then the group wandered back to look at books again in the shade of the tree.

(The children are showing their capabilities in the area of Gross Motor development including their body coordination in running, galloping and skipping as well as exhibiting balance and spatial awareness in a group game. In addition, their capabilities in other domains are evident as well. They are also demonstrating their ability to listen with understanding in conversations, use their home language, demonstrate interest in books and their comprehension of familiar stories, identify shapes, and interact with other children.)

### **Domain Description:**

Young children's future health and well-being are directly related to the development and strengthening of both their large and small muscles. Gross motor control or large muscle movement refers to such characteristics as balance, coordination, purposeful control and stability of body movements and functions. Given opportunities both indoors and out to explore their world, children develop agility and strength as well as general body competence and overall autonomy. The goal for all children is full participation. Good physical health and motor development allow for full participation in learning experiences. Children with a disability receive special accommodations which permit them to participate fully at his or her level.



### When You Are Observing

In order to observe and document the indicators in the New Mexico Early Learning Guidelines, teachers may need to set up opportunities for children to demonstrate them. Rather than doing so only through on-demand tasks, teachers can provide materials that encourage children to use specific skills and capabilities. For example, setting up an obstacle course indoors or out will encourage children to use their gross motor capabilities. Teachers can also plan for experiences that are related to the indicators. For example, after reading a favorite children's book, teachers can encourage children to act out the story with puppets and thus determine the children's comprehension of the reading experience. In this way, curriculum is related to the outcomes and indicators in the guidelines.

### **Keep in Mind**

As active learners young children need opportunities to observe objects, people and events in their world, form their own hypotheses, try them out, observe what happens, and formulate their own answers. Play is children's mode of finding out about the world around them. All types of play - manipulative play, play with games, rough-and- tumble play, and socio-dramatic play - provide children with opportunities to try things out, to observe what happens and learn.

### **Essential Indicators**

### Domain: Physical Development, Health and Well-Being (Gross Motor)

(FOR "619" SPECIAL EDUCATION PRESCHOOL PROGRAMS)

Outcome #1: The child independently uses gross motor control including balance, spatial awareness and stability.

Indicator 1.1 (Essential Indicator #24): Exhibits body coordination and strength in activities such as climbing stairs with alternating feet, marching, running, jumping, hopping, dancing, riding tricycles and scooters.

3-Yea	r-Old Rubrics	4-	Year-Old Rubri	cs	Kindergarten (5-Year-Old) Rubrics				
First Steps	Accomplished for 3's Progress (First Steps for 4's)		Making Accomplished for 4's Progress (First Steps for K)		for 4's Exceeds for Making First Steps 4's Progress		Accomplished for K (End of K)		
Climbs stairs independently and runs and walks easily from place to place	Climbs familiar stairs and tries new stairs/ladders, progressing to alternating feet and runs, walks and jumps easily	Climbs on age appropriate playground equipment with some adult assistance and walks, runs, jumps and marches easily	Climbs on age appropriate playground equipment with little adult assistance and walks, runs, jumps, marches and hops easily	Independently and confidently climbs on age appropriate playground equipment and walks, runs, jumps, marches, hops and gallops easily	Independently and confidently climbs on age appropriate playground equipment and skips with adult assistance and modeling	Transitions smoothly between movements when climbing or moving (such as running into a jump) and attempts to skip independently	Child exhibits a variety of locomotor patterns (including skipping) using mature form		

### **Essential Indicators**

### Domain: Physical Development, Health and Well-Being (Gross Motor)

(FOR "619" SPECIAL EDUCATION PRESCHOOL PROGRAMS)

Outcome #1: The child independently uses gross motor control including balance, spatial awareness and stability.

Indicator 1.2 (Essential Indicator #25): Exhibits balance and spatial awareness in many situations (running and stopping, climbing, ball handling, and/or simple group games, i.e., "Duck, Duck, Goose").

3-Yea	r-Old Rubrics	4-	4-Year-Old Rubrics			Kindergarten (5-Year-Old) Rubrics				
First Steps	Making Progress	Accomplished for 3's (First Steps for 4's)	Making Progress	Accomplishe for 4's (First Steps for K)		Exceeds for 4's	Making Progress	Accomplished for K (End of K)		
Maneuvers around objects and people without bumping into them most of the time and kicks and throws a ball	Walks along a line or beam structure with some success and attempts to catch a large ball	Walks forward smoothly along a wide beam or line with minimal assistance and maintains balance when throwing and catching large balls	Walks forward and backward along a wide beam or line with minimal assistance and coordinates throwing and catching with a variety of sizes of balls	in man situatio includi	ons ng play rs, ball ng and ole	Shows balance in many situations including play outdoors, ball handling and in simple group games and throws or kicks objects with increased accuracy	Shows balance in many situations, moving, changing speed, direction and pathway quickly and safely most of the time (sometimes in response to throwing, catching and kicking balls)	Moves in different directions and makes the necessary adjustments and kicks or bats at a ball with increasing coordination		

### **Definitions**

**Early Learning Guidelines:** Expectations about what typically-developing children should know (understand) and do (competencies and skills) across different domains of learning. (National Infant and Toddler Child Care Initiative, 2006).

**Domain:** A broad category of children's learning and development.

Component: One aspect of learning and development within a domain.

**Outcome:** What we would reasonably expect a typically-developing child to know, be able to do and the dispositions we would expect that child to have by a particular age.

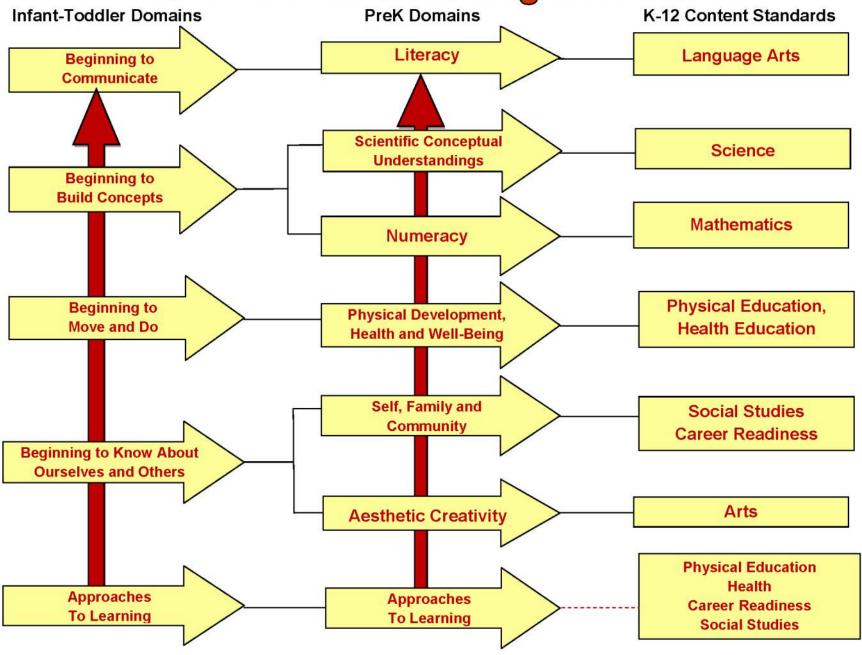
Milestones: Developmental accomplishments of children.

**Indicator**: Observable behaviors or skills of children, in relation to a specific outcome.

Strategies/supports: Some ways adults can interact with children to nurture their learning and development.

**Program Standards:** Requirements established by entities such as child care licensing, Early Head Start and NAEYC that focus primarily on environment, adult behaviors and program administration.

### **Overview of Learning Outcomes**



### New Mexico Early Learning Guidelines: Birth through Kindergarten

Appendix A: Sample Portfolio Forms

### **Building Portfolios**

When authentically assessing young children's developmental progress, teachers and care providers can use portfolios to organize their observation notes, photographs, work samples and other documentation. By tying documentation directly to the Early Learning Guidelines, teachers as well as parents and others begin to see the specific indicators in action.

Examples of portfolio forms have been provided here with this kind of documentation in mind. Two different formats are offered:

- Developmental Progress Portfolio Forms can be used with any age group including infants, toddlers, preschoolers and kindergartners.
- Portfolio Forms for some of the preschool and kindergarten indicators that are most suited for portfolio documentation have been provided for three- and four-year-olds, as well as kindergartners.

Teachers and care providers are invited to use whichever format fits their program best. Or, they may create a different design altogether.

It's most important that the documentation be a factual and descriptive representation of what each child can do and gives clear information about the child's developmental progress across the developmental continuum presented in the Early Learning Guidelines.

A few considerations for effective and informative portfolio collection should be remembered:

- 1. The portfolio is a place to gather information. It is not a report card, but rather the collection of evidence.
- 2. Observation notes should be factual and descriptive. They should tell a story of what the child did and/or what she or he said not the teacher's or caregiver's opinion about it.
- 3. Work samples and photographs (and perhaps other documentation) of the child in action support the observations documented on the portfolio form.
- 4. Portfolios are put together with the family in mind. Family members love to see photos of their children. The photos and work samples give them a window into the child's time at the early childhood program. And, by tying photos and observations to the Early Learning Guidelines, family members gain a better understanding of how their child is progressing developmentally.
- 5. Observations are done across time. They are not one-shot, on-demand tasks. Teachers and care providers watch children throughout daily interactions, play, and routines. They take notes of what children do and say so that they can get to know each child better and build a case about where she or he is successful and where she or he is challenged.
- 6. These observations and other forms of documentation support curricular strategies so that each child can be supported to reach his or her full potential.

# NM Early Learning Guidelines Developmental Progress Portfolio Form

Child's Name	Age
Observer's Name	Date
As children play and explore, participate in da other children they are showing their growth a new skills and capabilities.	As children play and explore, participate in daily routines, and interact with their teachers and other children they are showing their growth and development in all areas and are acquiring new skills and capabilities.
Domain(s):	
Component(s) or Indicator(s):	
Description (Include photo, work sample or other documentation, if appropriate):	documentation, if appropriate):

# NM Early Learning Guidelines Most Appropriate for Portfolio Collection -Preschool and Kindergarten

LITERACY:

Indicator #6.1: Converses effectively in his or her home language, English, or sign language for a variety of purposes relating to real experiences and

different audiences.

Indicator #7.2: Demonstrates comprehension of a story read aloud by

asking relevant questions or making pertinent comments

the environment using the early stages of writing.

Increasingly attempts to represent meaningful words and print in

NUMERACY:

Indicator #8.3:

Indicator #9.2: Uses numbers and counting as a means for solving problems and

determining quantity.

AESTHETIC CREATIVITY:

Indicator #13.1: Communicates ideas and/or feelings through creative activities (for example, making up her own song, acting out a story, creating a

piece of art work or a set of movements).

SCIENTIFIC CONCEPTUAL UNDERSTANDINGS:

Indicator #14.1: Uses senses to investigate characteristics and behaviors in the

physical and natural worlds and begins to form explanations of observations and explorations.

SELF, FAMILY AND COMMUNITY:

Indicator #20.1: Plays and interacts with various children, sharing experiences and

ideas with others

**APPROACHES TO LEARNING:** 

Indicator #25.3: Role plays to express feelings, to dramatize stories, to try out

social behaviors observed in adults, and reenact real-life roles and

experiences.

Indicator #27.1: Focuses and completes a variety of tasks, activities, projects, and

experiences

### Portfolio Collection Forms Early Learning Guidelines For 3-Year-Olds New Mexico Sample

<ul> <li>□ Child-initiated activity</li> <li>□ Teacher-initiated activity</li> <li>□ New task for this child</li> <li>□ Familiar task for this child</li> </ul>		Not Yet Demonstrating Uses words and gestures to communicate ideas		Conve	Domain:	Child's Name
activity ted activity his child for this child	Check off	Combines signs or words to describe what they are doing (l.e., "I jump").	Child's Progre	rses effectively in h of purposes r	Domain: LITERACY	
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	Check off whatever applies to the context of this observation:	Making Progress  Combines 3 signs or words following the subject-verb-object word order	Child's Progress toward the Outcome: Circle the appropriate rating	Converses effectively in his or her home language, English, or sign language for a variety of purposes relating to real experiences and different audiences.		Date_
	xt of this observation:	Accomplishing for 3's Uses 3-4 word sentences to express self	Circle the appropriate ratir	English, or sign language to and different audiences.	Indicator #6.1	Observer
☐ Time spent (1-5 minutes)☐ Time spent (5-15 minutes)☐ More than 15 minutes		Exceeds Expectations Uses 5-6 word sentences to express ideas	ng	for a variety	<u>.</u>	

☐ Child-initi☐ Teacher-i☐ New task☐ Familiar t		Begins to follow what happens in a story	Not Yet Demonstrating			Dom	Child's Name
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check off	Relates story content to own experiences, i.e., "Look, a dog"	First Steps	Child's Progre	Demonstrate: relevan	Domain: LITERACY	ne
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	Check off whatever applies to the context of this observation:	Uses own experiences to make comments that may or may not follow along the story line	Making Progress	Child's Progress toward the Outcome: Circle the appropriate rating	Demonstrates comprehension of a story read aloud by asking relevant questions or making pertinent comments.		Date
☐ Time spent (1-5 minutes)☐ Time spent (5-15 minutes)☐ More than 15 minutes	this observation:	Listens to stories for a few minutes and responds by pointing to pictures, turning pages, and/or asking simple questions	Accomplishing for 3's	le the appropriate rating	ead aloud by asking ent comments.	Indicator #7.2	Observer_
i minutes) 15 minutes) ninutes		Listens to stories and responds by asking related questions and making pertinent comments	Exceeds Expectations				

□ Child-i □ Teach □ New ta		own drawings to represent objects and ideas	Demonstrating	Not Yet	Do	Child's Name
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check	Makes marks or scribbles in addition to drawings	First Steps	Increasingly a en Child's Proc	Domain: LITERACY	lme
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐ Do	Check off whatever applies to the context of this observation:	Makes marks or scribbles in response to adult suggestions for writing	Making Progress	Increasingly attempts to represent meaningful words and print in the environment using the early stages of writing.  Child's Progress toward the Outcome: Circle the appropriate rating		Date
000	of this observation:	Makes marks or scribbles and identifies them as writing	Accomplishing for 3's	gful words and print in th ges of writing.	Indicator #8.3	Observer
Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes		Purposefully makes marks, scribbles or letter-like shapes identifying the writing as words or print in the environment	Exceeds Expectations	ē		

□ Child-initiated activity □ Teacher-initiated activity □ New task for this child □ Familiar task for this child		Demonstrates beginning number concepts	Not Yet Demonstrating		Uses num	Domain:	Child's Name_
activity ed activity is child or this child	Check off wha	Imitates counting of objects by counting aloud with no relationship to the objects at hand	First Steps	Child's Progress t	nbers and counting a	Domain: NUMERACY	
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐ Do	Check off whatever applies to the context of this observation:	Lines up or sorts objects, one by one without assigning any number (i.e., setting the table, organizing several bears by putting each one on a block)	<b>Making Progress</b>	oward the Outcome: <i>C</i> /	as a means for solving <sub>l</sub>		Date
☐ Time spent (1-5 minut ce ☐ Time spent (5-15 minut) ☐ More than 15 minutes	of this observation:	Begins to assign a number when pointing to each item while counting	Accomplishing for 3's	Child's Progress toward the Outcome: Circle the appropriate rating	Uses numbers and counting as a means for solving problems and determining	Indicator #9.2	Observer_
1-5 minutes) 5-15 minutes) 5 minutes		Correctly assigns a number to each item while counting five or fewer items using one to one correspondence	Exceeds Expectations		g quantity.		

Anecdotal Not	☐ Child-initiated activity☐ Teacher-initiated activity☐ New task for this child☐ Familiar task for this c		Pretend and use creativity and imagination during play	Not Yet Demonstrating		Commu her ov	Domaii	Child's Name
e: Describe what you	Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check off	simple creative activities for sensory experience and/or exploration	First Steps	Child's Progres	unicates ideas and/own song, acting out	Domain: AESTHETIC CREATIVITY	
u saw the child do anc	☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐ Do	whatever applies to the	complex creative activities for sensory experience and/or exploration	Making Progress	ss toward the Outcor	or feelings through c a story, creating a p	EATIVITY	Date
//or heard the child say (	tly Jidance	Check off whatever applies to the context of this observation:	Communicates one simple idea or feeling through creative activities	Accomplishing for 3's	Child's Progress toward the Outcome: Circle the appropriate rating	Communicates ideas and/or feelings through creative activities (for example, making up her own song, acting out a story, creating a piece of art work or a set of movements).	Indicat	Observer_
Anecdotal Note: Describe what you saw the child do and/or heard the child say (include photo, work sample	Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes	ז:	Communicates two ideas or feelings through creative activities	Exceeds Expectations	ite rating	et of movements).	Indicator #13.1	

or other documentation, if appropriate). рlе

	☐ Child-initiated activity☐ Teacher-initiated activity☐ New task for this child☐ Familiar task for this child☐ □ Familiar tas			encou	things in the (e.g., environment leaves	Plays Investigates new of diffi	Not Yet F Demonstrating	Ω	Uses senses to and	Domain: SCI	Child's Name
•	ty :tivity ild schild	Check off wha		encouragement	(e.g., sand, water, leaves) with adult	Plays with materials of different textures	First Steps	าild's Progress t	investigate cha ป begins to form	ENTIFIC CONC	
	☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐ Do	Check off whatever applies to the context of this observation:	90	dry, warm, cold, etc.) with adult encouragement	sand, water, leaves) and conditions (wet,	Plays with materials of different textures (e.g.,	Making Progress	Child's Progress toward the Outcome: Circle the appropriate rating	Uses senses to investigate characteristics and behaviors in the physical and natural worlds and begins to form explanations of observations and explorations.	Domain: SCIENTIFIC CONCEPTUAL UNDERSTANDINGS	Date
	000	of this observation:			the world, reacting more physically than verbally	Uses obvious sensory	Accomplishing for 3's	cle the appropriate rating	rs in the physical and n ations and explorations	IDINGS Indicator #14.1	Observer
•	Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes		the experience	sensory experience, making 1-2 simple comments describing	(such as sight only or smell only) in a	Uses one sense	Exceeds Expectations		atural worlds	or #14.1	

☐ Child-initiated activity☐ Teacher-initiated activ☐ New task for this child☐ Familiar task for this c		Demonstrates increased interest and frustration with other children	Not Yet Demonstrating		Plays	Domai	Child's Name
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check of	Plays alone or watches other children most of the time	First Steps	Child's Progr	and interacts with	Domain: SELF, FAMILY & COMMUNITY	
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐ Do	Check off whatever applies to the context of this observation:	Coserves and imitates other children's activities most of the time	Making Progress	Child's Progress toward the Outcome: Circle the appropriate rating	Plays and interacts with various children, sharing experiences and ideas with others.	& COMMUNITY	Date
☐ Time spent (1-5 minutes) ce ☐ Time spent (5-15 minutes) ☐ More than 15 minutes	of this observation:	Plays alongside other children (rather than interactively) most of the time	Accomplishing for 3's	ircle the appropriate rating	experiences and ideas wit	Indicator #20.1	Observer
-5 minutes) 5-15 minutes) minutes		Interacts with other children sharing objects and talking back and forth as they play for several minutes without cooperative idea sharing	Exceeds Expectations		h others.		

☐ Child-ini☐ Teacher☐ New tas☐ Familiar☐		Pretend and use creativity and imagination during play	Not Yet Demonstrating		Rol	Don	Child's Name
<ul><li>Child-initiated activity</li><li>Teacher-initiated activity</li><li>New task for this child</li><li>Familiar task for this child</li></ul>	Check	Interacts with dolls, stuffed animals or props in pretend play	First Steps	Child's Prog	e plays to express f	Domain: APPROACHES TO LEARNING	me
<ul><li>□ Done independently</li><li>□ Done with adult guidance</li><li>□ Done with peer(s)</li></ul>	Check off whatever applies to the context of this observation:	Adds dress-up clothes or other items to pretend play	Making Progress	ress toward the Outcom	ress feelings, to dramatize stories, to try out social b in adults, and reenact real-life roles and experiences.	S TO LEARNING	Date_
lance	ontext of this observation:	Imitates real-life roles and experiences in simple role plays	Accomplishing for 3's	Child's Progress toward the Outcome: Circle the appropriate rating	Role plays to express feelings, to dramatize stories, to try out social behavior observed in adults, and reenact real-life roles and experiences.	Indicator #25.3	Observer_
Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes		Incorporates 1 – 2 social behaviors observed in adults and expression of 1 – 2 feelings in role playing real-life roles and experiences	Exceeds Expectations	ting	vior observed	5.3	

□ Child-initiated activity □ Done independently □ Time spent (1-5 minutes) □ Teacher-initiated activity □ Done with adult guidance □ Time spent (5-15 minutes) □ New task for this child □ Done with peer(s) □ More than 15 minutes	Check off whatever applies to the context of this observation:	Persists toward Shows interest in a goal with an favorite child-initiated activity, object or activities over and over toy again  Begins to show interest in Stays with a task for up five to to five minutes; may five to give up when problems and at solve arise	Not Yet Child's Progress toward the Outcome: Circle the appropriate rating  Demonstrating First Steps Making Progress Accomplishing for 3's Ex	Focuses and completes a variety of tasks, activities, projects, and experiences.	Domain: APPROACHES TO LEARNING Indicator #27.1	Child's NameDateObserver
Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes			ating Exceeds 3's Expectations	xperiences.	cator #27.1	

### Portfolio Collection Forms Early Learning Guidelines For 4-Year-Olds New Mexico Sample

Child-initiated activity  Child-initiated activity  New task for this child  Familiar task for this child	Combines 3 signs or words following the subject-verbobject word order	Not Yet Demonstrating	Convers	Domain:	Child's Name_
<u>`</u>	Uses 3-4 word sentences to express self (two quotes required)	Child's Progres First Steps	es effectively in his purposes re	Domain: LITERACY	
Check off whatever applies to the context of this observation:  □ Done independently □ Done with adult guidance □ Tim □ Done with peer(s) □ Mi	Uses 5-6 word sentences to express ideas (two quotes required)	Child's Progress toward the Outcome: Circle the appropriate rating  First Steps Making Progress Accomplishing for 4's	Converses effectively in his or her home language, English, or sign language for a variety of purposes relating to real experiences and different audiences.		Da
xt of this observation:  ☐ Time spe ☐ Time spen ☐ More than	Uses complex questions and/or statements of 7 or more words to present and get information (two quotes required)	Circle the appropriate rati	nglish, or sign language fo and different audiences.	Indicator #6.1	DateObserver
vation:  Time spent (1-5 minutes)  Time spent (5-15 minutes)  More than 15 minutes	Uses 2 connected sentences to express ideas and reply with relevant information to questions and comments of others	ng Exceeds Expectations	or a variety of		er

**Anecdotal Note:** Describe what you saw the child do and/or heard the child say (include photo, work sample or other documentation, if appropriate).

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Child's Name	me_	Date	Observer	
Dom	Domain: LITERACY		Indicator #7.2	
	Demonstrates relevant	Demonstrates comprehension of a story read aloud by asking relevant questions or making pertinent comments.	read aloud by asking ent comments.	
<b>:</b>	Child's Progres	Child's Progress toward the Outcome: Circle the appropriate rating	le the appropriate rating	
Not Yet Demonstrating	First Steps	Making Progress	Accomplishing for 4's	Exceeds Expectations
Uses own experiences to make comments that may or may not follow along the story line	Listens to stories for a few minutes and responds by pointing to pictures, turning pages, and/or asking simple questions	Listens to stories and responds by asking related questions and making pertinent comments	Listens to stories and responds by asking related questions and/or making predictions or retelling stories read	Role plays main events of a story with puppets or other props
	Check off w	Check off whatever applies to the context of this observation:	this observation:	
☐ Child-init☐ Teacher☐ New tas☐ Familiar	Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐ Do	☐ Time spent (1-5 minutes)☐ Time spent (5-15 minutes)☐ More than 15 minutes	5 minutes) 15 minutes) ninutes
Anecdotal N	<b>Anecdotal Note:</b> Describe what you s or other documentation, if appropriate).	<b>Anecdotal Note:</b> Describe what you saw the child do and/or heard the child say (include photo, work sample or other documentation, if appropriate).	d the child say (include ph	າoto, work sample

☐ Chilo ☐ Teac ☐ New ☐ Fami		Makes marks or scribbles in response to adult suggestions for writing	Not Yet Demonstrating		D	Child's Name
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Chec	Makes marks or scribbles and identifies them as writing	Child's Pro	Increasingly e	Domain: LITERACY	Name
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐ Do	Check off whatever applies to the context of this observation:	Purposefully makes marks, scribbles or letter-like shapes identifying the writing as words or print in the environment	Child's Progress toward the Outcome: Circle the appropriate rating st Steps  Making Progress  Accomplishing for 4's	Increasingly attempts to represent meaningful words and print in the early stages of writing.		Date_
☐ Time spent (1-5 minutes) ☐ Time spent (5-15 minutes) ☐ More than 15 minutes	ct of this observation:	Shows increasing control of the writing tool as seen in the formation of letter-like shapes, forms of pretend cursive writing and some letters. May write some words or names	Circle the appropriate rating Accomplishing for 4's	ngful words and print in the ages of writing.	Indicator #8.3	Observer
minutes) 5 minutes) inutes		Writes own first and last name and many additional letters	Exceeds Expectations			

**Anecdotal Note:** Describe what you saw the child do and/or heard the child say (include photo, work sample or other documentation, if appropriate).

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Child's Name		Date	Observer	
Domain: I	Domain: NUMERACY		Indicator #9.2	
Uses num	bers and counting a	as a means for solving	Uses numbers and counting as a means for solving problems and determining	g quantity.
Not Yet	Child's Progress t	oward the Outcome: $\mathcal{C}_{\ell}$	Child's Progress toward the Outcome: Circle the appropriate rating	Exceeds
Demonstrating	First Steps	<b>Making Progress</b>	Accomplishing for 4's	Expectations
Lines up or sorts objects, one by one	Begins to assign a number when	Correctly assigns a number to each item	Correctly assigns a number to each item	Correctly assigns a number to each item
without assigning any number (i.e., setting the	pointing to each item while counting	while counting five or fewer items using one to	while counting six or more items using one to	while counting 10 objects using one to
table, organizing several bears by putting each one on a block)		one correspondence	one correspondence	one correspondence
	Check off wha	Check off whatever applies to the context of this observation:	of this observation:	
<ul> <li>Child-initiated activity</li> <li>Teacher-initiated activity</li> <li>New task for this child</li> <li>Familiar task for this child</li> </ul>	ctivity d activity is child	☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	☐ Time spent (1-5 minutes) ce ☐ Time spent (5-15 minutes) ☐ More than 15 minutes	-5 minutes) 5-15 minutes) minutes
Familiar task for this child	r this child			

☐ Child-initiated activity☐ Teacher-initiated activity☐ New task for this child☐ Familiar task for this child☐		Participates in more complex creative activities for sensory experience and/or exploration	Not Yet Demonstrating	Commu her ow	Domain	Child's Name
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check off w	Communicates one simple idea or feeling through creative activities	Child's Progres First Steps	nicates ideas and/o /n song, acting out	Domain: AESTHETIC CREATIVITY	
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	hatever applies to the	Communicates two ideas or feelings through creative activities	s toward the Outco Making Progress	or feelings through on a story, creating a p	EATIVITY	Date
tly □ uidance □	Check off whatever applies to the context of this observation:	Communicates a more complex combination of ideas or feelings through creative activities	Child's Progress toward the Outcome: Circle the appropriate rating First Steps Making Progress Accomplishing for 4's	Communicates ideas and/or feelings through creative activities (for example, mal her own song, acting out a story, creating a piece of art work or a set of movem	Indica	Observer_
Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes	n:	Communicates details about personal creations that show understanding of the medium with adult help (i.e., describing volume of music, color and form of a painting, representation in dance moves, or story line in dramatization)	iate rating Exceeds Expectations	example, making up set of movements).	Indicator #13.1	

**Anecdotal Note:** Describe what you saw the child do and/or heard the child say (include photo, work sample or other documentation, if appropriate).

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Anecdotal No	□ Child-initia □ Teacher-ir □ New task □ Familiar ta		Plays with materials of different textures (e.g., sand, water, leaves) and conditions (wet, dry, warm, cold, etc.) with adult encouragement	Not Yet Demonstrating	Use	Domain: SC	Child's Name
te: Describe what you	Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check off wh	Uses obvious sensory information to explore the world, reacting more physically than verbally	Child's Progress First Steps	s senses to investigat worlds and begins to	IENTIFIC CONCEPTO	Θ
saw the child do and/or h	☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐ Do	Check off whatever applies to the context of this observation:	Uses one sense (such as sight only or smell only) in a sensory experience, making 1-2 simple comments describing the experience	s toward the Outcome: ( Making Progress	e characteristics and be oform explanations of o	Domain: SCIENTIFIC CONCEPTUAL UNDERSTANDINGS	Date
<b>Anecdotal Note:</b> Describe what you saw the child do and/or heard the child say (include photo, work sample	000	xt of this observation:	Uses 2 or more senses (such as both sight and smell, or hearing and touch) to explore the world and makes 1 or more detailed comments describing sensory experiences	Child's Progress toward the Outcome: Circle the appropriate rating  First Steps Making Progress Accomplishing for 4's	Uses senses to investigate characteristics and behaviors in the physical and natural worlds and begins to form explanations of observations and explorations.	GS Indicator #14.1	Observer_
photo, work sample	Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes		Conducts small hands-on/multi-sensory experiments with adult guidance and uses observation and verbal questioning and comments to investigate and draw conclusions		and natural tions.	14.1	

or other documentation, if appropriate).

Check off whatever applies to the context of this observation:  Child-initiated activity  Done independently  Time spent (1-5)	Observes and elimitates other other children other children's children's activities most of interactively) most the time of the time of the time of the time limitates with other children objects with other children objects and talking children, sharing objects, and talking children, sharing objects, children of the time of the t	Not Yet Child's Progress toward the Outcome: Circle the appropriate rating  Demonstrating First Steps Making Progress Accomplishing for 4's	Plays and interacts with various children, sharing experiences and ideas with others.	Domain: SELF, FAMILY & COMMUNITY Indicator #20.1	Child's NameDateObserver	
vation:  Time spent (1-5 minutes)  Time spent (5-15 minutes)	h other  aring objects, extends themes in  n, and ideas to cooperative play activities work/play activities	opriate rating Exceeds shing for 4's Expectations	and ideas with others.	licator #20.1	server	

Child's Name Domair Role pl	me_ nain: APPROACH plays to express In ad	DateObserveDateObserveObserveObserveObserve	DateObserver	5.3
<b>!</b>	Child's Pro	gress toward the Outcom	Child's Progress toward the Outcome: Circle the appropriate rating	
Not Yet Demonstrating	First Steps	Making Progress	Accomplishing for 4's	Exceeds Expectations
Adds dress-up	Imitates real-life	Incorporates 1 – 2 social	Incorporates more than 2	Communicates
items to pretend	experiences in	adults and expression of	expression of more than 2	social behaviors with
play	simple role plays	1 – 2 feelings in role playing real-life roles	feelings when role playing real-life roles and	increasing self regulation in dramatic
		and experiences	experiences so that a more complex story is dramatized	play situations with other children
	Check	Check off whatever applies to the context of this observation:	ntext of this observation:	
☐ Child-init☐ Teacher.☐ New tasl☐ Familiar	Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	<ul><li>□ Done independently</li><li>□ Done with adult guidance</li><li>□ Done with peer(s)</li></ul>	ance	Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes

#### NM Early Learning Guidelines Portfolio Collection Form for 4-year-olds

Child's Name	me	Date	Observer_	
Don	Domain: APPROACHES TO LEARNING	TO LEARNING	Indicator #27.1	
	Focuses and complete	Focuses and completes a variety of tasks, activities, projects, and experiences.	ities, projects, and experi	iences.
Not Yet Demonstrating	Child's Progre	Child's Progress toward the Outcome: Circle the appropriate rating First Steps Making Progress Accomplishing for 4's	ircle the appropriate rating Accomplishing for 4's	Exceeds Expectations
Begins to show interest in adult-	Stays with a task for up to five minutes;	Stays with a task for five to ten minutes and	Stays with a task for more than ten minutes	Stays focused on an activity for more than
initiated activities	may give up when problems arise	attempts to solve problems that arise	and attempts to solve problems that arise	ten minutes and ignores most distractions
	Check off	Check off whatever applies to the context of this observation:	t of this observation:	
☐ Child-ini☐ Teacher☐ New tas	Child-initiated activity Teacher-initiated activity New task for this child	<ul><li>Done independently</li><li>Done with adult guidance</li><li>Done with peer(s)</li></ul>	000	Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes
Anecdotal I	cdotal Note: Describe what yo	Anecdotal Note: Describe what you saw the child do and/or heard the child say (include photo, work sample	eard the child say (include p	photo, work sample

or other documentation, if appropriate).

#### Portfolio Collection Forms Early Learning Guidelines for Kindergarten New Mexico

Anecdotal Note	□ Child-initiated activity □ Teacher-initiated activity □ New task for this child □ Familiar task for this child		Uses 5-6 word sentences to express ideas	Not Yet Demonstrating	Conver	Domain	Child's Name
: Describe what you	d activity ated activity this child for this child	Check off v	Uses complex questions and/or statements of 7 or more words to present and get information	Child's Progres	ses effectively in his purposes re	Domain: LITERACY	
<b>Anecdotal Note:</b> Describe what you saw the child do and/or heard the child say (include photo, work sample	☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	Check off whatever applies to the context of this observation:	Uses 2 connected sentences to express ideas and reply with relevant information to questions and comments of others	Child's Progress toward the Outcome: Circle the appropriate rating  First Steps  Making Progress  Continuing Progress	Converses effectively in his or her home language, English, or sign language for a variety of purposes relating to real experiences and different audiences.		Di
neard the child say (includ	000	xt of this observation:	Uses 3 connected sentences to express ideas and reply with relevant information to questions and comments of others	Circle the appropriate rati	nglish, or sign language fo and different audiences.	Indicator #6.1	DateObserver
le photo, work sample	Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes		Uses 4 connected sentences to express ideas and reply with relevant information to questions and comments of others	<i>ng</i> Accomplishing for K (End of K)	or a variety of	7	/er

or other documentation, if appropriate). <del>o</del>e

Child's Name	me	Date	Observer_	
Don	Domain: LITERACY		Indicator #7.2	7.2
	Demonstrate: relevan	nstrates comprehension of a story read aloud by a relevant questions or making pertinent comments.	Demonstrates comprehension of a story read aloud by asking relevant questions or making pertinent comments.	- G
<b>:</b> :	Child's Progre	ss toward the Outcome	Child's Progress toward the Outcome: Circle the appropriate rating	ting
Not Yet Demonstrating	First Steps	Making Progress	Continuing Progress	Accomplishing for K (End of K)
Listens to stories and responds by	Listens to stories and responds by asking	Role plays main events of a story with	Demonstrates sense of story by identifying	Answers questions that show comprehension
asking related questions and	related questions and/or making	puppets or other props	beginning, middle, end; characters; and	of a story, including problems, solutions;
making pertinent comments	predictions or retelling stories read		details of plot	fantasy vs. realism; cause and effect
	Check off v	Check off whatever applies to the context of this observation:	ext of this observation:	
☐ Child-in☐ Teache	Child-initiated activity Teacher-initiated activity	☐ Done independently☐ Done with adult guidance☐	lance	Time spent (1-5 minutes) Time spent (5-15 minutes)
☐ New tas	New task for this child  Familiar task for this child	☐ Done with peer(s)	☐ More th	More than 15 minutes

□ Child- □ Teach □ New t		Purposefully makes marks, scribbles or letter-like shapes identifying the writing as words	Demonstrating	Not Yet		D	Child's Name
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check	Shows increasing control of the writing tool as seen in the formation of letter-like shapes, forms of pretend cursive	First Steps	Child's Prog	Increasingly the	Domain: LITERACY	lame
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	Check off whatever applies to the context of this observation:	Writes own first and last name and many additional letters of the alphabet	Making Progress	yress toward the Outco	ingly attempts to represent meaningful words and the environment using the early stages of writing		Date
tly uidance C	context of this observation:	Writes words using inventive (emergent) spelling with some correct letters and some approximations	Continuing Progress	Child's Progress toward the Outcome: Circle the appropriate rating	Increasingly attempts to represent meaningful words and print in the environment using the early stages of writing.	Indicator #8.3	Observer
☐ Time spent (1-5 minutes)☐ Time spent (5-15 minutes)☐ More than 15 minutes		Writes some simple words using standard spelling in combination with inventive (emergent) spelling	Accomplishing for K (End of K)	erating	orint in	ır #8.3	)r

		Corr num while fewe one					_	
<ul> <li>Child-initiated activity</li> <li>Teacher-initiated activity</li> <li>New task for this child</li> <li>Familiar task for this child</li> </ul>		Correctly assigns a number to each item while counting five or fewer items using one to one correspondence	Not Yet Demonstrating		Uses numb	Domain: N	Child's Name	
tivity activity child this child	Check off wha	Correctly assigns a number to each item while counting six or more items using one to one correspondence	First Steps	Child's Progress	ers and counting	Domain: NUMERACY		
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	Check off whatever applies to the context of this observation:	Correctly assigns a number to each item while counting 10 objects using one to one correspondence	Making Progress	toward the Outcome: $\mathcal{C}_{\ell}$	as a means for solving		Date	
☐ Time spent (1-5 minutes) ☐ Time spent (5-15 minutes) ☐ More than 15 minutes	of this observation:	Correctly assigns a number to each item while counting 11 to 19 objects using one to one correspondence	Continuing Progress	Child's Progress toward the Outcome: Circle the appropriate rating	Uses numbers and counting as a means for solving problems and determining quantity.	Indicator #9.2	Observer_	
-5 minutes) 5-15 minutes) minutes		Correctly assigns a number to each item while counting 20 or more objects using one to one correspondence	Accomplishing for K (End of K)		g quantity.			

	Communicates two ideas or feelings through creative activities	Not Yet Demonstrating	Com	Doma	Child's Name	
Check (	Communicates a more complex combination of ideas or feelings through creative activities	Child's Prog First Steps	ımunicates ideas ar own song, acting	Domain: AESTHETIC CREATIVITY	Φ	
Check off whatever applies to the context of this observation:	Communicates details about personal creations that show understanding of the medium with adult help (i.e., describing volume of music, color and form of a painting, representation in dance moves, or story line in dramatization)	yress toward the Outcom	nd/or feelings through creat out a story, creating a piece	CREATIVITY	Date_	
ntext of this observation:	Communicates details about personal creations that show understanding of the medium with minimal adult help (i.e., describing volume of music, color and form of a painting, representation in dance moves, or story line in dramatization)	Child's Progress toward the Outcome: Circle the appropriate rating irst Steps  Making Progress  Continuing Progress	Communicates ideas and/or feelings through creative activities (for example, making up her own song, acting out a story, creating a piece of art work or a set of movements).	Indicator #13.1	Observer	(
	Makes personal creations that combine different media with minimal adult help (i.e., drawing or painting to represent the sounds of music; creating props to accompany a dramatization	<i>iting</i> Accomplishing for K (End of K)	making up her ements).	3.1		

**Anecdotal Note:** Describe what you saw the child do and/or heard the child say (include photo, work sample or other documentation, if appropriate).

Child-initiated activity
Teacher-initiated activity
New task for this child
Familiar task for this child

☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐

Time spent (1-5 minutes)
Time spent (5-15 minutes)
More than 15 minutes

Domain: SCIENTIFIC CONCEPTUAL UNDERSTANDINGS	Child's Name_
AL UNDERSTANDINGS	Date
Indicator #14.1	Observer

Uses senses to investigate characteristics and behaviors in the physical and natural worlds and begins to form explanations of observations and explorations.

Child's Progress toward the Outcome: Circle the appropriate rating

		Uses one sense (such as sight only or smell only) in a sensory experience, making 1-2 simple comments describing the experience	Not Demon
Child-initiated activity Teacher-initiated activi New task for this child Familiar task for this c		Uses one sense (such as sight only or smell only) in a sensory experience, making 1-2 simple comments describing the experience	Not Yet Demonstrating
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check off wh	Uses 2 or more senses (such as both sight and smell, or hearing and touch) to explore the world and makes 1 or more detailed comments	First Steps
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	Check off whatever applies to the context of this observation:	Conducts small hands- on/multi-sensory experiments with adult guidance and uses observation and verbal questioning and comments to investigate and draw	Making Progress
lance	ntext of this observation:	Conducts small hands- on/multi-sensory experiments with adult guidance and records observations and conclusions through pictures, drawings, or dictations	Continuing Progress
Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes		Conducts small hands- on/multi-sensory experiments with adult guidance and records observations and conclusions through pictures, drawings, or dictations, and numbers or symbols on graphs and charts	Accomplishing for K (End of K)

□ Child-initiated activity □ Teacher-initiated activity □ New task for this child □ Familiar task for this child		Interacts with other children sharing objects and talking back and forth as they play for several minutes without cooperative idea sharing	Not Yet Demonstrating	Plays a	Domain:	Child's Name_
activity ted activity his child for this child	Check off wha	Interacts with other children, sharing objects, conversation, and ideas to cooperate in play activities	Child's Progress	nd interacts with var	Domain: SELF, FAMILY & COMMUNITY	
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	atever applies to the cor	Develops and/or extends themes in cooperative work/play activities	toward the Outcome Making Progress	ious children, shari	COMMUNITY	Date
lance	Check off whatever applies to the context of this observation:	Understands that "fairness" requires taking turns being leader and group member in cooperative play and work	Child's Progress toward the Outcome: Circle the appropriate rating  A  First Steps Making Progress Continuing Progress	Plays and interacts with various children, sharing experiences and ideas with others.	Indicator #20.1	Observer_
☐ Time spent (1-5 minutes)☐ Time spent (5-15 minutes)☐ More than 15 minutes		Shows understanding of "fairness" by actively participating in cooperative play and work projects whether role is that of leader or group member (Example: is able to accept direction from peer when in "member" role and is able to provide positive direction when in "leader" role)	<i>e rating</i> Accomplishing for K (End of K)	deas with others.	or #20.1	er

Domain: APPROACHES TO LEARNING	Child's Name
NG	Date_
Indicator #25.3	Observer

Role plays to express feelings, to dramatize stories, to try out social behavior observed in adults, and reenact real-life roles and experiences.

Child's Progress toward the Outcome: Circle the appropriate rating

☐ Child-init☐ Teacher-☐ New task☐ Familiar t		experiences	life roles and	role playing real-	<ul><li>2 feelings in</li></ul>	expression of 1	adults and	observed in	behaviors	2 social	Incorporates 1 –	Not Yet Demonstrating
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check off v	is dramatized	more complex story	experiences so that a	roles and	role playing real-life	than 2 feelings when	expression of more	behaviors and/or	than 2 social	Incorporates more	First Steps
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	whatever applies to the co			children	situations with other	dramatic play	regulation in	increasing self	social behaviors with	feelings and tries out	Communicates	Making Progress
lly	Check off whatever applies to the context of this observation:	than one day	role play across more	begins to sustain the	other children and	play situations with	regulation in dramatic	increasing self	behaviors with	and tries out social	Communicates feelings	Continuing Progress
Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes		more than one day	the role play across	makes plans to sustain	other children and	play situations with	regulation in dramatic	increasing self	behaviors with	and tries out social	Communicates feelings	Accomplishing for K (End of K)

		Stays with a for five to ten minutes and attempts to s problems tha	N Demo			<u>0</u>
<ul><li>Child-initiated activity</li><li>Teacher-initiated activ</li><li>New task for this child</li><li>Familiar task for this c</li></ul>		Stays with a task for five to ten minutes and attempts to solve problems that arise	Not Yet Demonstrating	Fo	Domai	Child's Name
Child-initiated activity Teacher-initiated activity New task for this child Familiar task for this child	Check off wha	Stays with a task for more than ten minutes and attempts to solve problems that arise	Child's Proaress First Steps	cuses and completes	Domain: APPROACHES TO LEARNING	
☐ Done independently☐ Done with adult guidance☐ Done with peer(s)☐	Check off whatever applies to the context of this observation:	Stays focused on an activity for more than ten minutes and ignores most distractions	Child's Progress toward the Outcome: Circle the appropriate rating First Steps Making Progress Continuing Progress	Focuses and completes a variety of tasks, activities, projects, and experiences.	LEARNING	Date
000	of this observation:	Utilizes multiple strategies in completing a task	cle the appropriate rating	ies, projects, and expe	Indicator #27.1	Observer
Time spent (1-5 minutes) Time spent (5-15 minutes) More than 15 minutes		Utilizes multiple strategies in completing a task and expresses satisfaction when done	G Accomplishing for K	riences.	_	