The Desired Results Developmental Profile–Kindergarten (2015) for the Kindergarten Individual Development Survey© [KIDS (2015)©] was developed by the California Department of Education with additional enhancements created in collaboration with the Illinois State Board of Education. KIDS (2015) builds upon the progression for most measures of the DRDP–K (2015): A Developmental Continuum from Early Infancy up to Kindergarten Entry©. Two divisions of the California Department of Education jointly developed the DRDP (2015): the Early Education and Support Division (EESD) and the Special Education Division (SED). Lead agencies that participated in the development of the instrument include the WestEd Center for Child and Family Studies, the Napa County Office of Education, and the Berkeley Evaluation and Assessment Research (BEAR) Center at the University of California, Berkeley.

The complete KIDS (2015) instrument is available on the ISBE website at www.isbe.net

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**User's Guide**

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Introduction to KIDS (2015)


- Observe, document, and reflect upon children’s development
- Use KIDS (2015) to plan curriculum for individual children and groups of children and to enhance classroom practices
- Share information about children’s progress in various learning and development domains with families

The User’s Guide is divided into three sections:

1. The 3 Views of the KIDS Instrument — Provides a general description of the measures
2. The 3 Steps to Completing KIDS (2015) — Provides detailed instructions on how to complete the assessment instrument
3. Using Information from the KIDS (2015) — Describes ways to use information from the assessment instrument

Key features of KIDS (2015) are described below.

Key Features of KIDS (2015)

- KIDS (2015) is administered through observation in natural settings either through teacher observations, family observations, or examples of children’s work. This is a recommended practice for early childhood assessment that includes ongoing documentation of children’s behavior in natural environments.
- KIDS (2015) represents a full continuum assessment instrument for all children in kindergarten, including children with Individualized Education Programs (IEPs).
- KIDS (2015) takes into consideration the specific cultural and linguistic characteristics of the diverse population of children enrolled in kindergarten, including dual language learners (see section below).

Information about Selected Key Features

The Kindergarten Individual Development Survey (KIDS) is an observational tool designed to help teachers, administrators, families and policymakers better understand the developmental readiness of children entering kindergarten. KIDS is aligned to the Illinois Early Learning and Development Standards (IELDS) and Illinois Early Learning Standards–Kindergarten (IELS-K). IELDS are the state's expectations for children's learning and development at kindergarten entry. IELS-K are the state's expectations for children's learning and development at the end of kindergarten. The 14 state readiness measures represent as sampling of key areas that kindergarten teachers routinely identify as key to children's success in kindergarten.

Two of the key features that make up the instrument are described in more detail to help teachers better understand and rate the measures of KIDS (2015):

1. Consideration of children who are dual language learners
2. Detailed descriptions of the developmental domains

Dual Language Learners and KIDS (2015)

- Dual language learners are children learning two or more languages at the same time, as well as those learning a second language while continuing to develop their first (or home) language. English learner (EL) or English language learner (ELL) are other terms often used to describe dual language learners whose home language is a language other than English. A child’s experience with one or more languages is an asset to build on in the early childhood setting.
- It is critical to consider the child’s communication in all the languages that he or she is learning to have an accurate picture of a child’s knowledge and skills. Children, including those with disabilities, can successfully learn two or more languages. Learning two or more languages has linguistic, social, cognitive, academic, and cultural benefits. The path to learning one language shares many similarities with the path to learning two or more languages.
- There are also differences that must be taken into consideration when assessing children who are dual language learners. Children may have vocabulary for concepts in one language and vocabulary for other concepts in another language; so it is important to assess children in all of the languages that he or she understands and uses.
- Primarily, KIDS (2015) addresses cultural and linguistic responsiveness in three ways:
  1. Teachers observe and document children’s behavior in both the home language and English to obtain a more accurate profile of the children’s knowledge and skills across developmental domains.
  2. Teachers in a general education class rate children’s progress on two language and literacy development domains. The Language and Literacy Development (LLD) domain assesses all children’s progress in developing foundational
language and literacy skills. The English-Language Development (ELD) domain assesses progress in learning to communicate in English.

3. Teachers in a Spanish-English bilingual education program (e.g., dual language, transitional bilingual education) rate children's progress on an additional language and literacy development domain that assesses progress in learning to communicate in Spanish: Language and Literacy Development in Spanish (SPAN).

The Three Views of KIDS (2015):
The Kindergarten Individual Development Survey (KIDS) is an observational tool designed for teachers to observe, document, and reflect on the learning, development, and progress of all children during the kindergarten year. KIDS encompasses all eleven domains and provides the opportunity to collect comprehensive data on whole-child development.

There are three different views of the KIDS instrument that are available.

1. 14 State Readiness Measures (required),
2. 5 Aligned Domains of School Readiness (29 measures), and
3. 11 Domains of Readiness representing full alignment to Illinois content standards (55 measures)

Teachers, schools, or districts may optionally choose for teachers to complete one or more full domains from either the “5 Aligned Domains” or “11 Domains” views of the instrument. Each view provides valuable feedback on individual and group student developmental progress and school readiness through measurement of knowledge, skills and behaviors. However, the more data that are collected through the in-depth versions of the survey, the more robust and informative the available reports will be to teachers, classroom, building, and district.

Both the Five Domains of Readiness and the Comprehensive view can be used as a formative assessment for teachers, schools, and districts and as a summative assessment rolled up to the state level. Within a developmental domain, reliable data exists for every measure. Teachers can use the data to plan for the class and support the child’s learning and development regardless of their level. The 14 State Readiness Measures View provides teachers with raw data for individual children and group data to inform their instruction on discreet skills at the beginning of the school year.

The KIDS 14 State Readiness Measures provide common indicators that can be used in all districts throughout Illinois. The primary value of statewide indicators is for common assessment of children’s readiness that is collected via the same rubric for all kindergarten children across the state. Looking at trends across the state within a given year, as well as how the trends change across years, will help the ISBE understand where children, schools, and districts may benefit from additional support in specific areas of development. This information can also guide the provision of additional strengths-based support for children and teachers from school and district-level administrators.

<table>
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<td><strong>KIDS Domains</strong></td>
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<td>History – Social Science (HSS)</td>
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<tr>
<td>Visual and Performing Arts (VPA)</td>
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14 State Readiness Measures:
The Illinois State Board of Education (ISBE) requires all kindergarten classes to administer the 14 State Readiness Measures from the KIDS (2015) instrument during the first 40 days of school attendance (Data Entry Period 1).

14 State Readiness Measures expand across four domains: 1) Approaches to Learning -Self-Regulation (ATL-REG) 2) Social Emotional Development (SED), 3) Language and Literacy Skills (LLD) and 4) Cognition MATH (COG: Math). These readiness indicators measure those key knowledge, skills, and behaviors that are most predictive of later school success. State school readiness data provides teachers, parents and administrators with information about individual children and groups and where they fall within the range of developmental progressions for these 14 State Readiness Measures.

Ratings entered for the 14 State Readiness Measures reports can be accessed by teachers for individual students and for groups within their classroom. Individual student reports indicate where students fall on the developmental progression for each specific measure. Group summary reports indicating children’s progress along the developmental progressions for the specific measures can be generated by percent and by count.

At the district level, the data for the 14 State Readiness Measures will result in three subset scores (ATL-REG and SED, LLD and COG: MATH). These data will also be rolled up to the state. A report showing the aggregated data of kindergarten readiness would be available at the state level.

14 State Readiness Measures
Approaches to Learning-Self Regulation (ATL-REG)
- ATL-REG: 1 - Curiosity and Initiative in Learning-page 1
- ATL-REG: 2 - Self-Control of Feelings and Behavior- page 2
- ATL-REG: 3 - Engagement and Persistence-page 3

Social and Emotional Development
- SED: 3 - Relationships and Social Interactions with Familiar Adults-page 7
- SED: 4 - Relationships and Social Interactions with Peers-page 8

Language and Literacy Development
- LLD 3 - Communication and Use of Language (Expressive) -page 12
- LLD 4 - Reciprocal Communication and Conversation-page 13
- LLD 6 - Comprehension of Age-Appropriate Text-page 15
- LLD 8 - Phonological Awareness-page 17
- LLD 9 - Letter and Word Knowledge-page 18

Cognition: Math
- COG-MATH: 1 - Classification-page 28
- COG-MATH: 2 - Number Sense of Quantity-page 29
- COG-MATH: 3 - Number Sense of Math Operations-page 30
- COG-MATH: 6 - Shapes-page 33
The 5 Domains of Readiness:

**The Five Domains of Readiness** identify the essential domains of school readiness:
1) Approaches to Learning–Self-Regulation (ATL–REG), 2) Social Emotional Development (SED), 3) Language and Literacy Skills (LLD), 4) Cognition MATH (COG: MATH), and 5) Physical Development (PD). By entering ratings for all measures in the 5 Domains of Readiness, KIDS provides enough information for teachers to plan for the class and support the child's learning and development regardless of their level. Research shows that children who acquire these readiness skills have not only the foundations for school success but also later college and career readiness upon graduation.

Ratings for the Five Domains of Readiness can be entered during the 40th day of attendance (Data Entry Period 1), the 105th day of attendance (Data Entry Period 2), and the 170th day of attendance (Data Entry Period 3). After the ratings are entered for the Five Domains of Readiness, individual and group student reports can be generated by teachers for their own classroom. Individual student reports will show students’ progress on the developmental progression for each domain.

A variety of scale reports will also be available for an individual child and for groups of children. These reports include Developmental Profile by Domain, Developmental Progress Over Time (after multiple rating periods), Group Difference Over Time (after multiple rating periods), Developmental Status and Scale Levels. Each child's progress across domains provides the child's overall learning and developmental profile.


KIDS (2015) is made up of eleven domains. The focus of each domain is on the acquisition of knowledge, skills, or behaviors that reflect each domain’s developmental constructs. Because there are multiple measures for each domain, a completed KIDS (2015) instrument provides enough information to support assessment along a developmental continuum. A child’s learning and development across domains provides the child’s overall learning and developmental profile.

- **The Approaches to Learning–Self-Regulation (ATL–REG)** domain assesses two interrelated areas that are recognized as important for children’s school readiness and success. Approaches to learning and self-regulation have been combined into one assessment domain because of the strong connections between these two areas of development. The approaches to learning skills include engagement and persistence and curiosity and initiative. The self-regulation skills include self-control of feelings and behavior and shared use of space and materials.

- **The **Social and Emotional Development (SED) domain assesses children’s developing abilities to understand and interact with others and to form positive relationships with nurturing adults and their peers. The knowledge or skill areas in this domain include identity of self in relation to others, social and emotional understanding, relationships and social interactions with familiar adults, relationships and social interactions with peers, and symbolic and sociodramatic play.

- **The Language and Literacy Development (LLD) domain assesses the progress of all children in developing foundational language and literacy skills. These skills can be demonstrated in any language and in any mode of communication. The LLD measures should be completed for all children, including those who are dual language learners. Language and literacy skills in a child’s first language form the foundation for learning English. Therefore, dual language learners may demonstrate knowledge and skills in their home language, in English, or in both languages.

- **The English-Language Development (ELD) domain assesses dual language learners’ progress in learning to communicate in English. The developmental progression described in the four ELD measures is related to the child’s experiences with English, not the child’s age. Keep in mind that children acquire English in different ways and at different rates. Factors that affect English acquisition include degree of exposure to English, level of support provided in their home language, and the child’s motivation to learn English.

- **The Language and Literacy Development in Spanish (SPAN) domain assesses children’s progress in learning to communicate in Spanish. The developmental progression described in the four SPAN measures is related to the child’s experiences with Spanish as part of the kindergarten curriculum, not the child’s age. Keep in mind that various factors affect a child’s acquisition of Spanish, including degree of exposure to Spanish and a child’s motivation to learn Spanish.

- **The SPAN measures should be completed for children who are in a kindergarten class where the curriculum provides opportunities for learning and development of Spanish.**

The LLD measures should be completed for all children, including those who are dual language learners.

The ELD measures should only be completed for children whose home language is other than English.
• The Cognition: Math (COG: MATH) and Cognition: Science (COG: SCI) domains focus on observation, exploration of people and objects, and investigation of objects and concepts. The COG: MATH domain includes the following knowledge or skill areas: classification, number sense of quantity, number sense of math operations, measurement, patterning, and shapes. The COG: SCI domain includes the following knowledge or skill areas: cause and effect, inquiry through observation and investigation, documentation and communication of inquiry, and knowledge of the natural world.

• The Physical Development (PD) and Health (HLTH) domains assess motor development and the development of routines related to personal care, safety, and nutrition. The PD domain includes the following knowledge or skill areas: Perceptual-motor skills and movement concepts, gross locomotor movement skills, gross motor manipulative skills, and fine motor manipulative skills. The HLTH domain includes the following knowledge or skills areas: active physical play, nutrition, safety, personal care routines, and knowledge of wellness.

• The History–Social Science (HSS) domain focuses on learning about the expectations of social situations, how to participate within a group, and the relationship between people and the environment in which they live. The knowledge or skill areas in this domain include sense of time, sense of place, ecology, conflict negotiation, and responsible conduct.

• The Visual and Performing Arts (VPA) domain focuses on awareness and engagement in four areas of artistic expression. The knowledge or skill areas in this domain include visual art, music, drama, and dance.

Ratings for the Comprehensive View can also be entered during the 40th day of attendance (Data Entry Period 1), the 105th day of attendance (Data Entry Period 2) and 170th day of attendance (Data Entry Period 3). After each rating period, reports can be generated by teachers for individual students and for groups within their classrooms. A variety of scale reports will also be available for an individual child and for groups of children. These reports include Developmental Profile by Domain, Developmental Progress Over Time (after multiple rating periods), Group Difference Over Time (after multiple rating periods), Developmental Status and Scale Levels. Each child's progress across domains provides the child's overall learning and developmental profile.

About the Developmental Levels of KIDS (2015)
The number of levels in a measure varies depending on the competencies that are appropriate for that measure's developmental continuum. The levels are organized under two categories that reflect a developmental continuum for the kindergarten year. All but two domains, ELD and SPAN, include six developmental levels. ATL–REG, SED, LLD, COG: MATH, COG: SCI, PD, HLTH, HSS, and VPA include the following developmental levels:

<table>
<thead>
<tr>
<th>Building (Earlier, Middle, Later)</th>
<th>Knowledge, skills, or behaviors that demonstrate growing understanding of how people and objects relate to one another, how to investigate ideas, and how things work. Children use language to express thoughts and feelings, to learn specific early literacy and numeracy skills, and to increasingly participate in small group interactions and cooperative activities with others.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Integrating (Earlier, Middle, Later)</td>
<td>Knowledge, skills, or behaviors that demonstrate the increasing ability to connect and combine strategies in order to express, interpret, and explain complex thoughts and feelings, solve multi-step problems through systematic investigation and application of abstract ideas, and participate in a wide range of activities that involve social- emotional, self-regulatory, cognitive, linguistic, and physical skills. Children build their capacity to engage in mutually supportive relationships and interactions.</td>
</tr>
</tbody>
</table>

Be sure to note that the developmental levels for the ELD and SPAN domains are different from the above format. The levels in the ELD domain represent the developmental progression for the acquisition of English as a second language. The levels in the SPAN domain represent the developmental progression for the acquisition of Spanish in the context of a kindergarten class where the curriculum provides opportunities for learning and development of Spanish.
Definitions of Terms in the Navigation Maps:

**Developmental Domain:** A crucial area of learning and development for children.

**Measure:** The developmental continuum along which a child’s observed behavior is assessed. Measures are the individual assessment items in KIDS.

**Definition:** Specifies the aspects of development to be observed.

**Developmental Level:** A point along a developmental progression for a particular measure that ranges from earlier to later levels of development.

**Descriptor:** A description that defines the behaviors that would be observed for a child at that developmental level.

**Example:** Specific behaviors you might see that would demonstrate that a child has reached mastery of a particular developmental level. Note that the examples provided in KIDS are not the only way a child can demonstrate mastery of a developmental level.
The 3 Steps to Completing KIDS (2015)

Before You Begin
Your knowledge of the KIDS (2015) instrument, and in particular the content related to the sequences of development, should guide your observations:

- Read and become familiar with all the domains and measures in KIDS (2015).
- Discuss strategies for using the KIDS (2015) instrument with the other teachers and administrators at your school.

If a child comes from a home where a language other than English is spoken and the teacher does not speak the child’s home language, recommended best practices include using an adult who speaks the child’s home language to assist the teacher with observation and documentation of the child. This may be another teacher, an assistant teacher, principal, parent, or other adult who knows the child.

Step 1: Observation and Documentation

Observations should occur over time, in typical settings:

- In the child’s typical settings such as the kindergarten classroom or home
- As the child interacts in familiar environments and routines with people he or she knows
- As the child engages in typical activities and routines

Be sure to prepare and plan for observation and documentation.

While observing and collecting documentation, remember that words, phrases, and sentences can be communicated and understood in a variety of ways; this includes communication spoken in the child’s home language, signed, or given through other communication modes (e.g., communication device). The teacher’s direct observations of a child are the primary method used to inform ratings. The teacher should also use other sources of evidence to capture a more complete picture of a child’s knowledge and skills. Other sources of evidence include the following:

- Observations by others—including teachers, family members/caregivers, and other service providers, obtained through interviews or conversations
- Other documentation—including samples of children’s work, photographs, and video/audio recordings of children’s communication and behavior

Tips for Documenting Children’s Development:

- Consider ways to document children’s behavior throughout the day.
- Use a variety of documenting techniques. Documentation may include anecdotal notes, photographs, audio or video documentation, and work samples.
- Label each piece of evidence with the date and the child’s name.
- Set aside time on a regular basis to organize documentation records and other forms of evidence.
- Consider using portfolios to keep documentation organized. Store portfolios in a secure place and accessible place.
- Use the results of other assessments of children’s learning and development to help complete KIDS (2015).

The following materials may be helpful for observing and documenting:

- Sticky notes
- Pre-printed labels with child’s name
- Charts
- Checklists or worksheets
- Clipboard, paper, pens, and pencils
- Photo/video camera
- Voice recorder

The Important Role of Families in the Documentation Process
Family members have repeated opportunities to observe their child’s activities and interactions over time and in a range of situations. Their perspectives, combined with teachers’ and service providers’ observations, help teachers arrive at a more complete and reliable picture of a child’s typical behaviors across settings. Inviting family members to share observations of their child’s development and behavior is recommended practice for KIDS (2015).

The opportunity to observe a child’s level of mastery is greatest when the child is interacting with a familiar adult. Because of this, it is helpful to observe children interacting with family members. These observations can inform assessment decisions for all domains. They are particularly important for the SED and LLD domains since social interaction and communication skills are learned through repeated interactions with familiar adults.
What is Mastery?

A developmental level is mastered if the child demonstrates the knowledge, behaviors, and skills defined at that level:

• Consistently over time
• In different situations or settings

Important notes about mastery:

• Children may demonstrate mastery of knowledge and skills through a variety of communication modes, languages, and behaviors.
• Many of the behaviors that you observe in determining a child’s mastery level may not appear on the list of examples, although they are consistent with the descriptor.

Step 2: Rating the Measures

Determining the Child’s Latest Level of Mastery

For each of the measures, determine the latest developmental level the child has mastered and mark it appropriately. All ratings will be entered into KIDStech®, the KIDS (2015) online system. Ratings may be entered directly into KIDStech or recorded on the KIDS (2015) Rating Record and then entered into KIDStech.

What is Mastery?

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• Many of the behaviors that you observe in determining a child's mastery level may not appear on the list of examples, although they are consistent with the descriptor.

The Descriptors and Examples

Consider the descriptors and then the examples to determine which developmental level is most consistent with your observations and other documentation of the child’s typical behavior. A child may demonstrate behaviors at more than one developmental level. Choose the level that most closely represents the knowledge, skills, or behaviors the child is demonstrating most consistently.

Descriptors:
The descriptors define the knowledge, skills, or behaviors expected at each level along the developmental continuum of the measure (see Navigation Map). Each descriptor is illustrated by several examples of behaviors that are consistent with that developmental level.

Most of the descriptors define discrete knowledge, skills, or behaviors. However, some of the descriptors include more than one behavior or skill, separated by “or” or a semicolon (;).

Dual Language Learners’ Use of Code Switching:

• Code switching is the use of multiple languages within a single conversation. It is a typical feature of learning two or more languages.
• As early as three years of age, children code switch to playfully experiment with the two languages and to serve their own social and communication goals. For example, children may code switch to emphasize or elaborate a point.
• Children might code switch when speaking with one person, or may use one language exclusively with one person and another language with another person.
• When children mix their two languages, they use the grammatical rules of each language. “I want leche” [“I want milk” in English] is an example of inserting a Spanish noun into a grammatically correct English sentence. “And then el niño se cayó!” [“And then the boy fell down” in English] is an example of using English linking words within a Spanish sentence.

Observation and Documentation for Dual Language Learners

Dual language learners may demonstrate knowledge and skills in their home language, in English, or in both languages. They may also code-switch, which is using more than one language within a conversation. Therefore, communication in all languages the child uses should be considered when collecting documentation and completing the measures in all domains.

The teacher who is collecting documentation should speak the child’s home language. If not, the teacher should receive assistance from another adult who does speak the child’s home language. This may be an assistant teacher, director, parent, or other adult who knows the child.

Code switching is a strategy used by children learning more than language.
If the descriptor says “or”:
The child only needs to demonstrate the behavior in one of the listed ways to demonstrate mastery for the developmental level. Either part of the descriptor may be observed to rate mastery at that level.

An example is the level descriptor for Building Earlier in the LLD 5: Interest in Literacy measure:

- Looks at books page by page
  - or
- Participates, from beginning to end, in listening to stories, singing songs, or playing rhyming games, when supported by an adult

If the child EITHER looks at books page by page briefly OR participates, from beginning to end, in listening to stories, singing songs, or playing rhyming games, when supported by an adult, mastery can be rated at this level.

If a descriptor includes a semi-colon (;) followed by “and”:
The child must demonstrate all the behaviors listed to rate the level as mastered, but not necessarily during the same observation within a KIDS rating period.

An example is the level descriptor for Integrating Middle in the LLD8: Phonological Awareness measure:

- Matches initial and final sounds of words;
  - and
- Segments and blends initial and final phonemes of words

To be rated as mastered at this level, the child must BOTH match initial and final sounds of words AND segment and blend initial and final phonemes of words, although the teacher does not have to observe both behaviors during the same observation. However, the teacher does have to observe both within a KIDS rating period.

Please note that key terms and phrases in the descriptors that may be new to the teacher or have specific meaning to the measures are defined in the glossary at the end of the instrument.

Examples:
Important points about examples:

- The examples are not a checklist of what the child must demonstrate to be rated at mastery of the knowledge, skills, or behaviors that reflect a developmental level.
- An example is one of many possible ways a child might demonstrate mastery of a developmental level. Teachers will identify other examples as they conduct their observations.
- Mastery is determined over time and across situations or settings.
- A child may not demonstrate any of the specific examples provided for a developmental level, but may demonstrate mastery in other ways that are consistent with the intent of the descriptor.
- Children demonstrate mastery in diverse and sometimes unique ways.

Additional Rating Options
Emerging to the Next Developmental Level:
If your observations indicate that the child has demonstrated mastery for a developmental level and is also beginning to demonstrate knowledge, skills, or behaviors described for the next level (although not yet consistently across situations or settings), the child may be emerging to the next level:

- First, mark the developmental level the child has mastered.
- Then, mark “emerging” if the child also demonstrates behaviors described for the next developmental level.

Notes about Emerging:
- Do not mark emerging if the child has mastered the last level on a measure or if the child does not yet demonstrate mastery of the earliest level.
- Marking that the child is emerging to the next level does not affect the rating of mastery for the measure.

Unable to Rate:
In the rare instance that you are unable to rate a specific measure, provide the reason(s) as to why in KIDStech.
Step 3: Finalize the Assessment

To finalize, simply review the assessment to make sure that:

- You have entered a level rating for all required measures of KIDS (2015) into KIDStech. KIDStech will provide prompts to complete any missing information.
- The Information Page is complete and up-to-date.

Using Information from KIDS (2015)

When used on an ongoing basis, the KIDS (2015) instrument will provide teaching staff with information that will benefit children, families, and schools.

Information from KIDS (2015) can be reviewed and analyzed at the level of the individual child. In addition, KIDS (2015) results can be summarized to provide information on groups of children. Teachers and other staff will review, share, and analyze KIDS (2015) assessment results in their classroom and use conclusions in curriculum planning and development.

Because KIDS (2015) provides opportunities to observe and document children’s behavior systematically across many areas of development, the information it yields can be used to identify areas of development that may need to be addressed and supported, either for a specific child or group of children. Teaching staff may also find it useful to interpret a child’s ratings on individual KIDS (2015) measures. KIDS (2015) results may indicate that the child might benefit from additional support in one or more specific areas of development; such as in developing self control of feelings and behavior and with number sense of quantity. This information, together with other sources of information about the child’s development, can be used to plan curriculum tailored to the child’s interests and needs.

Thus, results from KIDS (2015) can assist teaching staff in supporting the learning and development of individual children and groups of children, and can inform overall school improvement efforts.

Communicating with Families about Children’s Progress

It is vital that schools work in reciprocal partnership with families to foster children’s learning and development. This requires ongoing and meaningful two-way communication. Family members should be involved in the KIDS assessment process from the beginning. Teachers who observe and document the child’s behaviors and rate KIDS (2015) measures are encouraged to seek input from families. Input from family members about the child’s behavior and development can enrich and complement evidence collected by staff.

The Child Developmental Profile that summarizes results from KIDS (2015) assessments can be found at KIDStech. Teachers and family members can use this summary as a tool for sharing information about the child’s development during parent-teacher conferences.

Teachers should review the Child Developmental Profile with the family and verify that their input is accurately reflected in the summary. This information may be used to generate ideas about ways in which the family and the school can work together to support the child’s development both at home and in the school setting.
### KIDS (2015): A Developmental Continuum for Kindergarten

#### List of Measures within Domains

#### 14 State Readiness Measures Within 3 Subsets

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<td>Social and Emotional Development</td>
<td>SED</td>
<td>3</td>
<td>Relationships and Social Interactions with Familiar Adults</td>
<td>7</td>
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<tr>
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<td></td>
<td></td>
<td>4</td>
<td>Relationships and Social Interactions with Peers</td>
<td>8</td>
</tr>
<tr>
<td>Subset 2: LLD</td>
<td>Language and Literacy Development</td>
<td>LLD</td>
<td>3</td>
<td>Communication and Use of Language (Expressive)</td>
<td>12</td>
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<td>4</td>
<td>Reciprocal Communication and Conversation</td>
<td>13</td>
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<tr>
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<td></td>
<td></td>
<td>6</td>
<td>Comprehension of Age-Appropriate Text</td>
<td>15</td>
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<td>8</td>
<td>Phonological Awareness</td>
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<td></td>
<td>9</td>
<td>Letter and Word Knowledge</td>
<td>18</td>
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<tr>
<td>Subset 3: COG:MATH</td>
<td>Cognition, Including Math and Science</td>
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<td>Classification</td>
<td>28</td>
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<td>2</td>
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<td></td>
<td></td>
<td>3</td>
<td>Number Sense of Math Operations</td>
<td>30</td>
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<td></td>
<td></td>
<td></td>
<td>6</td>
<td>Shapes</td>
<td>33</td>
</tr>
</tbody>
</table>

ISBE requires all kindergarten teachers to minimally complete the 14 State Readiness Measures in the KIDS (2015) instrument. These select measures are intended to provide population-based information about the overall readiness of a group of children at the beginning of kindergarten. The 14 State Readiness Measures represent a sampling of areas of learning that kindergarten teachers routinely identify as key to children’s success in kindergarten. The 14 Measures are completed within the first 40 days of instruction to document children’s development and learning at kindergarten entry. The 14 State Readiness Measures provide a means, at an aggregate level, to begin to understand in a general way the learning and support needs of an incoming cohort of kindergarten children and to observe trends in school readiness over time.
### KIDS (2015): A Developmental Continuum for Kindergarten for the Kindergarten Individual Development Survey

**14 State Readiness Measures Within 3 Subsets**

<table>
<thead>
<tr>
<th>Child: ____________________________</th>
<th>Date of assessment: ____________________________</th>
<th>Observer: ____________________________</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classroom: ____________________________</td>
<td>District/Agency: ____________________________</td>
<td>School or Site: ____________________________</td>
</tr>
</tbody>
</table>

Note: The Rating Record is meant to be used together with the KIDS (2015) Instrument for keeping track of each child's developmental levels as you complete the study.

Instructions: Mark the developmental level the child has mastered for each measure. Check EM (emerging) if the child is “emerging” to the next level (optional). In the rare circumstance that you are unable to rate a particular Measure, check UR (unable to rate) and circle the reason why you are unable to rate this Measure (absence or other).

### Subset 1: ATL-REG-SED

**DOMAIN: Approaches to Learning—Self-Regulation (ATL-REG)**

<table>
<thead>
<tr>
<th>Subset</th>
<th>Building</th>
<th>Integrating</th>
<th>Emergent</th>
<th>In the rare circumstance that you are unable to rate a measure:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Curiosity and Initiative in Learning</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
</tr>
<tr>
<td>2</td>
<td>Self-Control of Feelings and Behavior</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
</tr>
<tr>
<td>3</td>
<td>Engagement and Persistence</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
</tr>
</tbody>
</table>

**DOMAIN: Social and Emotional Development (SED)**

| Subset | Building | Integrating | | |
| --- | --- | --- | --- | |
| 3 | Relationships and Social Interactions with Familiar Adults | Earlier | Middle | Later | |
| 4 | Relationships and Social Interactions with Peers | Earlier | Middle | Later | |

### Subset 2: LLD

**DOMAIN: Language and Literacy (LLD)**

| Subset | Building | Integrating | | |
| --- | --- | --- | --- | |
| 3 | Communication and Use of Language (Expressive) | Earlier | Middle | Later | |
| 4 | Reciprocal Communication and Conversation | Earlier | Middle | Later | |
| 6 | Comprehension of Age-Appropriate Text | Earlier | Middle | Later | |
| 8 | Phonological Awareness | Earlier | Middle | Later | |
| 9 | Letter and Word Knowledge | Earlier | Middle | Later | |

### Subset 3: MATH

**DOMAIN: Cognition, Including Math and Science (COG:MATH)**

| Subset | Building | Integrating | | |
| --- | --- | --- | --- | |
| 1 | Classification | Earlier | Middle | Later | |
| 2 | Number Sense of Quantity | Earlier | Middle | Later | |
| 3 | Number Sense of Math Operations | Earlier | Middle | Later | |
| 6 | Shapes | Earlier | Middle | Later | |
## KIDS (2015)

### KIDS (2015): A Developmental Continuum for Kindergarten

### List of Measures within Domains

#### 14 State Readiness Measures

**with Alternate LLD Subset For Use in Bilingual Classrooms**

<table>
<thead>
<tr>
<th>Subset</th>
<th>Within Domain</th>
<th>Domain Abbreviation</th>
<th>Number within Domain</th>
<th>Measure Name</th>
<th>Page Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subset 1:</td>
<td>Approaches to Learning – Self-Regulation</td>
<td>ATL-REG</td>
<td>1</td>
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<td>1</td>
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<td>2</td>
<td>Self-Control of Feelings and Behavior</td>
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<td>3</td>
<td>Engagement and Persistence</td>
<td>3</td>
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<td></td>
<td>Social and Emotional Development</td>
<td>SED</td>
<td>3</td>
<td>Relationships and Social Interactions with Familiar Adults</td>
<td>7</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Relationships and Social Interactions with Peers</td>
<td>8</td>
</tr>
<tr>
<td>Subset 2:</td>
<td>Language and Literacy Development</td>
<td>LLD</td>
<td>1</td>
<td>Understanding of Language (Receptive)</td>
<td>10</td>
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<tr>
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<td></td>
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<td>3</td>
<td>Communication and Use of Language (Expressive)</td>
<td>12</td>
</tr>
<tr>
<td></td>
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<td>Reciprocal Communication and Conversation</td>
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<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Emergent Writing</td>
<td>19</td>
</tr>
<tr>
<td>Subset 3:</td>
<td>Cognition, Including Math and Science</td>
<td>COG:MATH</td>
<td>1</td>
<td>Classification</td>
<td>28</td>
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<td></td>
<td></td>
<td></td>
<td>2</td>
<td>Number Sense of Quantity</td>
<td>29</td>
</tr>
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<td></td>
<td></td>
<td></td>
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<td>Number Sense of Math Operations</td>
<td>30</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>Shapes</td>
<td>33</td>
</tr>
</tbody>
</table>

Bilingual kindergarten classrooms in Illinois provide instruction on phonological awareness and letter and word knowledge in different ways from classrooms with predominantly English-only instruction. For this reason, the subset of LLD measures in the 14 State Readiness Measures view was modified for use in bilingual classrooms in the following manner: measures LLD 1 and LLD 10 in the alternate LLD subset replace LLD 8 and LLD 9 from the original LLD subset in the 14 State Readiness Measures.
## KIDS (2015): A Developmental Continuum for Kindergarten for the Kindergarten Individual Development Survey

### 14 State Readiness Measures

For Use in Bilingual Classrooms

| Child: ____________________________ Date of assessment: ____________________________ Observer: ____________________________ |
| Classroom: ____________________________ District/Agency: ____________________________ School or Site: ____________________________ |

Note: The Rating Record is meant to be used together with the KIDS (2015) Instrument for keeping track of each child’s developmental levels as you complete the study.

Instructions: Mark the developmental level the child has mastered for each measure. Check EM (emerging) if the child is “emerging” to the next level (optional). In the rare circumstance that you are unable to rate a particular Measure, check UR (unable to rate) and circle the reason why you are unable to rate this Measure (absence or other).

### Subset 1: ATL-REG-SED

#### DOMAIN: Approaches to Learning–Self-Regulation (ATL-REG)

<table>
<thead>
<tr>
<th>Subset</th>
<th>Building</th>
<th>Integrating</th>
<th>Emergent</th>
<th>In the rare circumstance that you are unable to rate a measure:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Curiosity and Initiative in Learning</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
</tr>
<tr>
<td>2</td>
<td>Self-Control of Feelings and Behavior</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Engagement and Persistence</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### DOMAIN: Social and Emotional Development (SED)

<table>
<thead>
<tr>
<th>Subset</th>
<th>Building</th>
<th>Integrating</th>
<th>Emergent</th>
<th>In the rare circumstance that you are unable to rate a measure:</th>
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</thead>
<tbody>
<tr>
<td>3</td>
<td>Relationships and Social Interactions with Familiar Adults</td>
<td>Earlier</td>
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<td>Later</td>
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<tr>
<td>4</td>
<td>Relationships and Social Interactions with Peers</td>
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</tr>
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</table>

### Subset 2: LLD

#### DOMAIN: Language and Literacy (LLD)

<table>
<thead>
<tr>
<th>Subset</th>
<th>Building</th>
<th>Integrating</th>
<th>Emergent</th>
<th>In the rare circumstance that you are unable to rate a measure:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Understanding of Language (Receptive)</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
</tr>
<tr>
<td>3</td>
<td>Communication and Use of Language (Expressive)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Reciprocal Communication and Conversation</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>6</td>
<td>Comprehension of Age-Appropriate Text</td>
<td></td>
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<tr>
<td>10</td>
<td>Emergent Writing</td>
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<td></td>
</tr>
</tbody>
</table>

### Subset 3: MATH

#### DOMAIN: Cognition, Including Math and Science (COG:MATH)

<table>
<thead>
<tr>
<th>Subset</th>
<th>Building</th>
<th>Integrating</th>
<th>Emergent</th>
<th>In the rare circumstance that you are unable to rate a measure:</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Classification</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
</tr>
<tr>
<td>2</td>
<td>Number Sense of Quantity</td>
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<td>3</td>
<td>Number Sense of Math Operations</td>
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<tr>
<td>6</td>
<td>Shapes</td>
<td></td>
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</tbody>
</table>
KIDS (2015): A Developmental Continuum for Kindergarten

**List of Measures within Domains**

### 5 Domains of Readiness

<table>
<thead>
<tr>
<th>Domain Name</th>
<th>Domain Abbreviation</th>
<th>Number within Domain</th>
<th>Measure Name</th>
<th>Page Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approaches to Learning –</td>
<td>ATL-REG</td>
<td>1</td>
<td>Curiosity and Initiative in Learning*</td>
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<td>Engagement and Persistence*</td>
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<td>4</td>
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<tr>
<td>Social and Emotional Development</td>
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<td>Identity of Self in Relation to Others</td>
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<tr>
<td></td>
<td></td>
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<td>Social and Emotional Understanding</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>3</td>
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<td>7</td>
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<td>4</td>
<td>Relationships and Social Interactions with Peers*</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5</td>
<td>Symbolic and Sociodramatic Play</td>
<td>9</td>
</tr>
<tr>
<td>Language and Literacy Development</td>
<td>LLD</td>
<td>1</td>
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<td>3</td>
<td>Communication and Use of Language (Expressive)*</td>
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<td>4</td>
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<td>5</td>
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<td>6</td>
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<td>Concepts about Print</td>
<td>16</td>
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<td>8</td>
<td>Phonological Awareness*</td>
<td>17</td>
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<td>9</td>
<td>Letter and Word Knowledge*</td>
<td>18</td>
</tr>
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<td></td>
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<td>10</td>
<td>Emergent Writing</td>
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</table>

<table>
<thead>
<tr>
<th>Domain Name</th>
<th>Domain Abbreviation</th>
<th>Number within Domain</th>
<th>Measure Name</th>
<th>Page Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cognition, Including Math and</td>
<td>COG:MATH</td>
<td>1</td>
<td>Classification*</td>
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<td>Science</td>
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<td>Perceptual-Motor Skills and Movement Concepts</td>
<td>38</td>
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<td>41</td>
</tr>
</tbody>
</table>

* 14 State Readiness Measures

The Five Domains of Readiness include the essential areas of development for children entering school. Evidence suggests that these five domains provide a strong foundation for long-term educational achievement, including college and career readiness much later in life. There are 29 measures across the five domains, including the 14 State Required Readiness Measures plus 15 additional measures.

As teachers are collecting evidence for the 14 measures, they often observe that much of the evidence can inform additional KIDS measures beyond those that are part of the 14 State Readiness Measures. Individual teachers, schools, and districts can choose to include one or more additional measures in the assessment, in order to have data for one or more full domains. Each full domain represents alignment to Illinois early learning and kindergarten content standards, and is grounded in research-based literature summaries developed by child development content experts. Each KIDS domain was carefully constructed to represent a distinct area of learning and development for children defined by child development research and practice. Reviewing a child’s level of development as indicated by specific measures can provide additional information to guide the individualization of instructional supports and classroom planning. The whole set of measures in each domain provide valid and reliable assessment of progress in essential domains of learning and development for children in kindergarten.
### Rating Record

**5 Domains of Readiness**

<table>
<thead>
<tr>
<th>Domain</th>
<th>Building</th>
<th>Integrating</th>
<th>Emergent</th>
<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DOMAIN: Approaches to Learning--Self-Regulation (ATL-REG)</strong></td>
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<td></td>
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</tr>
<tr>
<td>1 Curiosity and Initiative in Learning*</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
<td></td>
</tr>
<tr>
<td>2 Self-Control of Feelings and Behavior*</td>
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<td>Middle</td>
<td>Later</td>
<td></td>
</tr>
<tr>
<td>3 Engagement and Persistence *</td>
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<td>Middle</td>
<td>Later</td>
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</tr>
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<td>Later</td>
<td></td>
</tr>
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<td><strong>DOMAIN: Language and Literacy (LLD)</strong></td>
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<td>5 Interest in Literacy</td>
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<tr>
<td>6 Comprehension of Age-Appropriate Text*</td>
<td>Earlier</td>
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<td>Later</td>
<td></td>
</tr>
<tr>
<td>7 Concepts About Print</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
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<td>8 Phonological Awareness*</td>
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<td>9 Letter and Word Knowledge*</td>
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<td>Middle</td>
<td>Later</td>
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<td>10 Emergent Writing</td>
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<td>Middle</td>
<td>Later</td>
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</table>

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### KIDS (2015): A Developmental Continuum for Kindergarten for the Kindergarten Individual Development Survey

#### Rating Record

**5 Domains of Readiness**

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#### Domain: Cognition, Including Math and Science (COG:MATH) (△)

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* 14 State Readiness Measures
## KIDS (2015): A Developmental Continuum for Kindergarten

### List of Measures within Domains

#### All Domains

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Child: __________________________ Date of assessment: __________________________ Observer: __________________________
Classroom: ______________________________ District/Agency: __________________________ School or Site: __________________________

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### DOMAIN: Approaches to Learning--Self-Regulation (ATL-REG)

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<th>Earlier</th>
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<th>Later</th>
<th>Earlier</th>
<th>Middle</th>
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**KIDS (2015): A Developmental Continuum for Kindergarten for the Kindergarten Individual Development Survey**

**All Domains**

| Child: ____________________________ |

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<td>4 Measurement</td>
<td>☐</td>
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<td>☐ absence other</td>
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<tr>
<td>5 Patterning</td>
<td>☐</td>
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<td>☐</td>
<td>☐ absence other</td>
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<tr>
<td>6 Shapes*</td>
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<thead>
<tr>
<th><strong>DOMAIN: Cognition, Including Math and Science (COG:SCI)</strong></th>
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<th>Reason</th>
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<tbody>
<tr>
<td>7 Cause and Effect</td>
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<tr>
<td>8 Inquiry Through Observation and Investigation</td>
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<td>9 Documentation and Communication of Inquiry</td>
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<tr>
<td>10 Knowledge of the Natural World</td>
<td>☐</td>
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</table>
# KIDS (2015): A Developmental Continuum for Kindergarten for the Kindergarten Individual Development Survey

**Rating Record All Domains**

**Child:** __________________________

<table>
<thead>
<tr>
<th>DOMAIN: Physical Development (PD)</th>
<th>Building</th>
<th>Integrating</th>
<th>EM</th>
<th>UR</th>
<th>Reason</th>
</tr>
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<tbody>
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<td>Later</td>
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<tr>
<td>1 Perceptual-Motor Skills and Movement Concepts</td>
<td>☐</td>
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<tr>
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<tr>
<th>DOMAIN: Health (HLTH)</th>
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<td>3 Active Physical Play</td>
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<tr>
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<tr>
<td>5 Knowledge of Wellness</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>DOMAIN: History-Social Science (HSS)</th>
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<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Earlier</td>
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<td>Earlier</td>
<td>Middle</td>
</tr>
<tr>
<td>1 Sense of Time</td>
<td>☐</td>
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</tr>
<tr>
<td>2 Sense of Place</td>
<td>☐</td>
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<tr>
<td>3 Ecology</td>
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<tr>
<td>4 Conflict Negotiation</td>
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<tr>
<td>5 Responsible Conduct as a Group Member</td>
<td>☐</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>DOMAIN: Visual and Performing Arts (VPA)</th>
<th>Building</th>
<th>Integrating</th>
<th>EM</th>
<th>UR</th>
<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
<td>Earlier</td>
<td>Middle</td>
</tr>
<tr>
<td>1 Visual Art</td>
<td>☐</td>
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</tr>
<tr>
<td>2 Music</td>
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<tr>
<td>3 Drama</td>
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<tr>
<td>4 Dance</td>
<td>☐</td>
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</tr>
</tbody>
</table>

* 14 State Readiness Measures
ATL-REG 1: Curiosity and Initiative in Learning

Child explores the environment in increasingly focused ways to learn about people, things, materials, and events

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
</tr>
<tr>
<td>Middle</td>
<td>Middle</td>
</tr>
<tr>
<td>Later</td>
<td>Later</td>
</tr>
<tr>
<td>Explores through simple observations, manipulations, or asking simple questions</td>
<td>Explores by engaging in specific observations, manipulations, or by asking specific questions</td>
</tr>
</tbody>
</table>

### Examples
- Watches the fish in the fish tank intently after a conversation about how fish breathe underwater.
- Drops a marble in a maze and uses hands to follow its path as it rolls to the bottom.
- Asks, “What’s that doing?” when seeing the compact disc player in the learning center.
- Compares leaves gathered on a nature walk by color or shape.
- Asks, “How do I make the story play?” while in the learning center.
- Manipulates pattern blocks to make different shapes.
- Squeezes a sponge to see how it works.
- Uses a magnetic wand to figure out which objects on a table it will lift up.
- Uses a magnifying glass to observe a caterpillar closely, and describes its pattern of colors and number of legs.
- Changes the compact disc to listen to a new story.
- Uses a communication device to learn about the new pet guinea pig.
- Examines images from informational books or a computer to learn about the habitats of different animals.
- Looks through a prism held up to the light, directing its motion until a rainbow of colors appears on the wall.
- Sets up a project, with an adult, that involves investigating the growth of lima bean plants with different amounts of water, and documents their growth.
- Makes a wooden block ramp steeper and steeper and runs a small metal car down it each time to find out what happens.
- Adds blue paint to a saucer of yellow paint a few drops at a time, stirring after each addition, to see how the green color changes.
- Kicks a ball into a play soccer goal repeatedly, placing the ball farther away (and at different angles) before each kick.
- Watches a cup of snow to see how long it takes to melt.
- Communicates, “But that’s different from what my daddy told me,” and asks, “Why?” after hearing an adult’s response to a question about why plants are green.
- Sets up a ramp to experiment with whether it is true that objects roll down steeper ramps more quickly, after a peer shows that objects roll down steeper ramps more quickly than shallow ramps.
- Gathers information from books and the internet to create an environment for the classroom butterflies.
- Creates a model of a bridge, consulting pictures of bridges, talking with an adult, and experimenting with creating a bridge across a divide.

Child is emerging to the next developmental level

If you are unable to rate this measure, explain here:
Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Demonstrates capacity to regulate emotional or behavioral reactions in some moderately stressful situations, occasionally needing adult support</th>
<th>Expresses strong feelings through constructive forms of communication, seeking the assistance of familiar adults when needed</th>
<th>Uses simple strategies (e.g., leaving a difficult situation, offering an alternative toy to a friend) to regulate own feelings or behaviors</th>
<th>Uses socially appropriate strategies (e.g., negotiation, compromise, verbal reminders to self) to regulate own feelings or behaviors</th>
<th>Uses self control strategies to regulate feelings and behaviors in order to prevent self from acting impulsively</th>
<th>Uses mental strategies (e.g., changing goals, reappraising the situation) to manage emotions, with some success</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
</tr>
<tr>
<td><strong>Examples</strong></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>▶ Waits to ride a favorite tricycle without trying to take it from another child.</td>
<td>▶ Insists that another child return a favorite item, but when refused, asks familiar adult for help.</td>
<td>▶ Offers an object in exchange when another child has a desired object.</td>
<td>▶ Communicates, “I want a turn. Can I use the scooter after you go around two times?” after watching another child ride for a while.</td>
<td>▶ Waits to be acknowledged by the adult before answering a question at circle time.</td>
<td>▶ Communicates to an adult, “It’s sad that my daddy doesn’t live with us, but that means I have two birthdays: one with my mommy, and one with my daddy!”</td>
</tr>
<tr>
<td>▶ Pauses and sighs after tower falls down, and then starts to rebuild it when an adult asks, “Do you want to make it again?”</td>
<td>▶ Communicates feelings of anger, through words or gestures, to a familiar adult when another child takes the manipulative without asking.</td>
<td>▶ Communicates feelings of anger, through words or gestures, to a familiar adult when another child takes the manipulative without asking.</td>
<td>▶ Communicates, “Don’t push!” to another child trying to fit on the rug for story time, and then says, “Here’s a spot,” and moves over.</td>
<td>▶ Raises hands, as if to push, pauses, and then communicates, “I don’t like it when you push! I was here first,” when pushed by peer.</td>
<td>▶ Turns to play with another child and later communicates, “I don’t like to play with them, they’re mean,” after being excluded by favorite playmates.</td>
</tr>
<tr>
<td>▶ Frowns, but goes to a different play center when an adult communicates that there are too many children at this play center.</td>
<td>▶ Communicates, “I want to sit here,” when upset that there are no empty chairs near a friend.</td>
<td>▶ Communicates, “I want to sit here,” when upset that there are no empty chairs near a friend.</td>
<td>▶ Communicates to self, in words or signs, that the monsters are just pretend, when attending to a scary story.</td>
<td>▶ Communicates to adult while in the computer center, “Can you tell me when I can play on the computer?” and then goes to the writing center, periodically looking toward the computer and the adult.</td>
<td>▶ Declines playing with the magnets when they become available in order to continue with another activity started while waiting for the magnets.</td>
</tr>
<tr>
<td>▶ Calls out, “Teacher!” when another child takes all the counting bears.</td>
<td>▶ Offers an object in exchange when another child has a desired object.</td>
<td>▶ Communicates, “I want a turn. Can I use the scooter after you go around two times?” after watching another child ride for a while.</td>
<td>▶ Communicates, “I want a turn. Can I use the scooter after you go around two times?” after watching another child ride for a while.</td>
<td>▶ Waits to be acknowledged by the adult before answering a question at circle time.</td>
<td>▶ Communicates to an adult, “It’s sad that my daddy doesn’t live with us, but that means I have two birthdays: one with my mommy, and one with my daddy!”</td>
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</table>

**Child is emerging to the next developmental level, explain here:**

**Self-Control of Feelings and Behavior**

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Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Earlier</strong></td>
</tr>
<tr>
<td>Continues self-selected activities with adult support, even though interest briefly shifts to other activities</td>
<td>Continues self-selected activities on own, seeking adult support to work through challenges</td>
</tr>
</tbody>
</table>

**Examples**

- Strings large wooden beads with an adult to make a necklace, briefly watches another child who brings magnets to the table, and then continues stringing beads.
- Stops looking at books and starts to move away from literacy area, but returns when an adult begins reading a familiar book.
- Pauses to watch children playing a board game, but returns to drawing when the adult offers markers to finish the drawing.
- Continues working on a difficult puzzle, asking an adult for help when needed.
- Continues looking at a book as an adult encourages other children entering the same area to find a book.
- Asks adult for headphones while listening to a story on a compact disc when other children begin to play noisily nearby.
- Starts to get ready to go outside with other children, and asks for adult assistance with zippers when putting on coat.
- Continues to build a structure with interlocking blocks even when having difficulty finding the “right” pieces.
- Glues a variety of materials together to create a three-dimensional collage, trying different ways to make them stick.
- Repeatedly tries to trace around own hand.
- Completes an obstacle course using a walker, even on bumpy ground.
- Continues to work on spinning a round hoop around own waist over successive days.
- Revisits a painting started on a previous day to add more detail and color.
- Writes own name, then writes it more clearly a second time at classroom sign-in table.
- Makes a necklace of tiny beads, following a chosen pattern and correcting any errors along the way.
- Makes a landscape on the sand table, planning roads, bridges and houses.
- Makes a neighborhood map, including familiar landmarks, such as houses, a park, the library, and the fire station.
- Creates a model of a bridge, consulting pictures, finding blocks of the right size, and getting other materials, as needed.
- Finishes current activity, puts away materials, and goes to the lunch table with no reminders after an adult announces it is time for lunch.
- Helps to create props and scenery in preparation for reenacting a story to present to the class.

- Completes an activity, puts away materials, and goes to the lunch table with no reminders after an adult announces it is time for lunch.
- Helps to create props and scenery in preparation for reenacting a story to present to the class.

Child is emerging to the next developmental level
If you are unable to rate this measure, explain here:
### Developmental Domain: ATL-REG — Approaches to Learning—Self Regulation

**ATL-REG 4: Shared Use of Space and Materials**
Child develops the capacity to share the use of space and materials with others

<table>
<thead>
<tr>
<th>Building</th>
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<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Middle</strong></td>
</tr>
<tr>
<td>Shows awareness that other children might want to use materials, by taking action to control the materials</td>
<td>Maintains control of some preferred materials, allowing others to use the rest, but will need adult support to share preferred materials with other children</td>
</tr>
</tbody>
</table>

**Examples**

- Keeps all of the crayons nearby even if only using one or two colors.
- Communicates, “It’s mine,” when another child reaches for a red counting bear.
- Places favorite dolls behind back when other children are playing in the doll area.
- Holds onto all the pencils while at the writing center, but then gives some to other children, with adult prompting.
- Keeps favorite crayons nearby, and pushes the basket of other colored crayons to the center of the table.
- Lets another child take a book from a pile nearby, but holds onto a few favorite books.
- Communicates to another child, “That’s mine [referring to a carpet square]. Go get one from the pile over there,” while getting ready for story time.
- Gets individual white boards off of the shelf to give to other children, according to the usual classroom practice.
- Communicates, “It’s my turn when you are done,” to a child who is using the water fountain.
- Puts name on waiting list when wanting to have a turn at the computer, after reminder by an adult that there is a waiting list.
- Brings a carpet square to another child while getting ready for story time, without being asked.
- Makes room for another child who wants to join in the writing activity, and then offers a pencil to the child.
- Uses a communication device to ask another child to join in working with pattern blocks.
- Helps a peer find a favorite book in the classroom library.
- Communicates, “It’s not fair!” when a peer is excluded from a game.
- Passes the dice to another child who has been watching them play a math game.
- Shares a magnifying glass with a partner so they both have a chance to see details of the insect wing they are closely looking at together.

**Child is emerging to the next developmental level**

If you are unable to rate this measure, explain here:
### SED 1: Identity of Self in Relation to Others

Child shows increasing awareness of self as distinct from and also related to others

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Developmental Phase</th>
<th>Earlier</th>
<th>Middle</th>
<th>Later</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expresses simple ideas about self and connection to others</td>
<td>-</td>
<td>-</td>
<td>✔</td>
</tr>
<tr>
<td>Describes self or others based on physical characteristics</td>
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<td>-</td>
<td>✔</td>
</tr>
<tr>
<td>Describes own preferences or feelings; and Describes the feelings or desires of family members, friends, or other familiar people</td>
<td>-</td>
<td>-</td>
<td>✔</td>
</tr>
</tbody>
</table>

**Examples**

- Acts out roles from own family in pretend play.
- Communicates, “I'm making cookies — just like Grandma!” while rolling play dough.
- Draws picture of a house and communicates, “This is my house.”
- Communicates, using communication board, “His hair is red!”
- Identifies own height, as indicated on a growth chart posted on the wall.
- Narrates details while drawing a picture of a friend.
- Draws a picture of own family, representing traits such as heights and hair colors.
- Communicates to an adult, “I was mad when it rained because we couldn’t go outside.”
- Communicates that a friend is happy because he is going to have a birthday party.
- Says, “I don’t want to touch the caterpillar. It scares me.”
- Communicates to a peer that they both like peanut butter and jelly sandwiches.
- Communicates, “I love to swim, but my sister doesn’t.”
-_Group 1
- Communicates, “I'm a good friend in school because I share the markers,” at the end of the day when she comes to pick her up.
- Communicates, “I like to be first to the door, but Michael doesn’t care about being first.”
- Communicates, “I'm shy.”
- Communicates to a peer, “I like to talk to my friends when I get to school, and Brianna likes to read books when she gets to school.”
- Communicates to a peer, “I'm great at math, but I'm not so good at reading,” after an adult explains they will do a reading activity next.
- Moves to the back of a group of children when an adult asks, “Who knows how to use the microscope?”
- Communicates, “I think he likes her better than me.”

**Child is emerging to the next developmental level**

If you are unable to rate this measure, explain here:
### SED 2: Social and Emotional Understanding

Child shows developing understanding of people’s behaviors, feelings, thoughts, and individual characteristics.

<table>
<thead>
<tr>
<th>Mark the latest developmental level the child has mastered:</th>
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</thead>
<tbody>
<tr>
<td><img src="#" alt="Building" /></td>
</tr>
<tr>
<td>Earlier</td>
</tr>
<tr>
<td>Identifies own or others’ feelings</td>
</tr>
<tr>
<td>Communicates, with adult assistance, about feelings that caused own behavior or others’ behavior</td>
</tr>
<tr>
<td><strong>Examples</strong></td>
</tr>
<tr>
<td>- Communicates, “I like to listen to music, too; it makes me happy,” after noticing a child playing with a musical triangle.</td>
</tr>
<tr>
<td>- Communicates that a crying child is sad.</td>
</tr>
<tr>
<td>- Communicates, “She wants the big truck.”</td>
</tr>
<tr>
<td>- Points to “angry” picture on emotion chart while listening to a story about a character who is angry.</td>
</tr>
</tbody>
</table>

- **Child is emerging to the next developmental level**
- **If you are unable to rate this measure, explain here:**
## SED 3: Relationships and Social Interactions with Familiar Adults

Child develops close relationships with one or more familiar adults (including family members) and interacts in an increasingly competent and cooperative manner with familiar adults.

### Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td></td>
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<tr>
<td><strong>Middle</strong></td>
<td></td>
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<tr>
<td><strong>Later</strong></td>
<td><strong>Later</strong></td>
</tr>
<tr>
<td><strong>Engages in extended interactions with familiar adults in a variety of situations (e.g., sharing ideas or experiences, solving simple problems)</strong></td>
<td><strong>Takes initiative in creating cooperative activities with a familiar adult</strong></td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td><strong>Examples</strong></td>
<td></td>
</tr>
<tr>
<td>▶ Communicates to a familiar adult, “Want to read with me?” during free-choice time.</td>
<td>▶ Communicates to peer who is talking loudly, “The teacher said to use our inside voices.”</td>
</tr>
<tr>
<td>▶ Completes a simple puzzle with a familiar adult, taking turns to fit pieces.</td>
<td>▶ Communicates to peers, “It’s time to clean up and get ready for snack,” after noticing a familiar adult clearing off the lunch table.</td>
</tr>
<tr>
<td>▶ Shows a drawing to a familiar adult and tells the adult what is happening in the drawing.</td>
<td>▶ Opens door for a familiar adult who is carrying an armful of books.</td>
</tr>
<tr>
<td>▶ Uses an electronic tablet to play a game with a familiar adult.</td>
<td>▶ Quiets down at circle time after noticing the teacher is holding up a book to read aloud to the group.</td>
</tr>
<tr>
<td>▶ Asks a familiar adult what they might see when they go on a field trip.</td>
<td>▶ Plans a writing activity with a familiar adult, communicating by signing the materials needed.</td>
</tr>
<tr>
<td>▶ Asks a teacher why another child is not going outside with the group.</td>
<td>▶ Gathers possible construction materials, such as glue, paper, and scissors, from a supply shelf to contribute to a building project with a familiar adult.</td>
</tr>
<tr>
<td>▶ Asks a familiar adult for a suggestion about how to fold the paper to make a paper airplane fly.</td>
<td>▶ Works with a familiar adult and a group of children to make a prop for a class play over two days, offering ideas for its design and what materials to use.</td>
</tr>
<tr>
<td>▶ Asks a familiar adult, “Is that the zoo we went to?” while looking at photos of zoo animals.</td>
<td>▶ Communicates to a familiar adult’s ideas or explanations about events or experiences that are interesting to the child</td>
</tr>
<tr>
<td></td>
<td>▶ Offers to carry napkins and cups to the tables when a familiar adult begins preparing for snack.</td>
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<td></td>
<td>▶ Brings a board game to a familiar adult and communicates an interest in playing together.</td>
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<td></td>
<td>▶ Gives pretend food to a familiar adult and communicates, “I made some hamburgers for you. You tell me what you want to drink.”</td>
</tr>
<tr>
<td></td>
<td>▶ Works together with a familiar adult to complete a puzzle over several days, organizing pieces in different ways.</td>
</tr>
<tr>
<td></td>
<td>▶ Plans a writing activity with a familiar adult, communicating by signing the materials needed.</td>
</tr>
<tr>
<td></td>
<td>▶ Gathers possible construction materials, such as glue, paper, and scissors, from a supply shelf to contribute to a building project with a familiar adult.</td>
</tr>
<tr>
<td></td>
<td>▶ Works with a familiar adult and a group of children to make a prop for a class play over two days, offering ideas for its design and what materials to use.</td>
</tr>
<tr>
<td></td>
<td>▶ Communicates to peers, “It’s time to clean up and get ready for snack,” after noticing a familiar adult clearing off the lunch table.</td>
</tr>
<tr>
<td></td>
<td>▶ Opens door for a familiar adult who is carrying an armful of books.</td>
</tr>
<tr>
<td></td>
<td>▶ Quiets down at circle time after noticing the teacher is holding up a book to read aloud to the group.</td>
</tr>
<tr>
<td></td>
<td>▶ Works together with a familiar adult to complete a puzzle over several days, organizing pieces in different ways.</td>
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</tbody>
</table>

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## SED 4: Relationships and Social Interactions with Peers

Child becomes increasingly competent and cooperative in interactions with peers and develops friendships with several peers.

### Mark the latest developmental level the child has mastered:

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<tr>
<th>Building</th>
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<tr>
<td>Participates in brief episodes of cooperative play with one or two peers, especially those with whom child regularly plays</td>
<td>Participates in extended episodes of cooperative play (including pretend play) with one or two friends</td>
<td>Initiates sustained episodes of cooperative play (including pretend play), particularly with friends</td>
<td>Organizes or participates in planning cooperative play activities with several peers, particularly with friends</td>
</tr>
</tbody>
</table>

### Examples

- Takes a few turns trying on hats with a peer.
- Plays chase briefly outside with two peers, and then goes to play alone on the slide.
- Plays cars with a peer for a short while.
- Builds a train track with two friends, taking turns connecting the track pieces.
- Laughs and makes funny noises or faces with a friend while singing a song together.
- Plays a game of telephone that involves having a conversation with a friend about going on a shopping trip together.
- Invites friends to build a castle with blocks, and, at clean-up time, asks to save it so they can continue building tomorrow.
- Invites friends to continue working on the art project from the day before.
- Plays school with friends, showing them the charts on the wall and pretending to read a book aloud.
- Plans how to design a large drawing on a poster with several peers, choosing materials and negotiating tasks.
- Acts out a familiar story with peers, planning different characters and scenarios.
- Joins peers in planning and gathering materials needed for small group writing activity.
- Asks a friend, “What should we play, blocks or puppets?” and plays the activity the friend chooses.
- Suggests taking turns when they both want to play on the swings.
- Defends a friend who is teased by another child.
- Tells another child to not sit on the carpet square because it is being saved for another friend.
- Shares with a friend that blue is the prettiest color and that’s why it is her favorite.
- Communicates to another child, “I was scared when the door slammed shut, I thought it was a stranger.”
- Communicates in agreement with a friend, “I like her, too. She is nice. But, he’s too loud and I don’t like to sit next to him during reading time.”

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## SED 5: Symbolic and Sociodramatic Play

Child develops the capacity to use objects to represent other objects or ideas and to engage in symbolic play with others.

### Mark the latest developmental level the child has mastered:

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</table>

#### Examples

- Engages in pretend-play sequences
- Engages in roles in pretend-play sequences with others
- Engages in pretend-play sequences with others by organizing and negotiating roles or rules around a shared elaborated idea
- Adjusts pretend play activity as it proceeds, taking into consideration the ideas, interests, and preferences of other children in the play group
- Engages in complex pretend play, especially with friends, involving complicated roles and a well-coordinated activity based on a shared story line

- **Builds**
  - Engages in pretend-play sequences:
    - Engages in pretend play with others around a shared idea
    - Engages in roles in pretend-play sequences
    - Engages in pretend-play sequences with others by organizing and negotiating roles or rules around a shared elaborated idea
  - Adjusts pretend play activity as it proceeds, taking into consideration the ideas, interests, and preferences of other children in the play group
  - Engages in complex pretend play, especially with friends, involving complicated roles and a well-coordinated activity based on a shared story line

- **Integrates**
  - Engages in pretend-play sequences with others by organizing and negotiating roles or rules around a shared elaborated idea
  - Adjusts pretend play activity as it proceeds, taking into consideration the ideas, interests, and preferences of other children in the play group
  - Engages in complex pretend play, especially with friends, involving complicated roles and a well-coordinated activity based on a shared story line

### Child is emerging to the next developmental level

- Engages in pretend-play sequences
- Engages in roles in pretend-play sequences
- Engages in pretend-play sequences with others by organizing and negotiating roles or rules around a shared elaborated idea
- Adjusts pretend play activity as it proceeds, taking into consideration the ideas, interests, and preferences of other children in the play group
- Engages in complex pretend play, especially with friends, involving complicated roles and a well-coordinated activity based on a shared story line

### If you are unable to rate this measure, explain here:

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**Developmental Domain: LLD – Language and Literacy Development**

### LLD 1: Understanding of Language (Receptive)

Child understands increasingly complex communication and language.

Mark the latest developmental level the child has mastered:

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<td>Later</td>
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</table>

**Examples**

- Offers to help after an adult communicates, “Would you like to help me carry these counters to the table?”
- Offers to help after an adult communicates, “Would you like to help me feed the turtle?”
- Collects different types of art supplies after an adult explains an art project and where to find the supplies.
- Hands crayons from the shelf after an adult asks, “Can you hand me the crayons that are on the shelf?”
- Adds blocks to a tower after a peer says, “Let’s make our skyscraper the tallest!”
- Holds the door open, after an adult asks the child to do so, until all of the other children have come into the room.
- Points to pictures of a parrot, an owl, and an eagle as an adult says the name of each bird.
- Communicates, “I’m going to be a princess someday and live in a castle,” while playing with costumes.
- Pretends to be a character in a story after a read-aloud of the story.
- Contributes ideas during a classroom activity about what grown-ups do while at work.
- Explains how to plant seeds to a peer after an adult reads a book about planting seeds.
- Draws a picture about the changing seasons, after an adult talks about why the weather has changed.
- Selects materials that float, while making a boat, after hearing an adult talk about materials that float or sink.
- Communicates, “It must have been an accident,” when another child says, “I didn’t mean to break the vase.”
- Communicates, “No way,” when an adult says dramatically, “It’s so cold I think my nose will fall off.”
- Laughs when peer communicates, “Why did the cookie go to the doctor? Because it felt crummy.”
- Looks outside at the rain storm when an adult says, “It’s raining cats and dogs.”
- Nods and places hand on friend’s shoulder when the friend communicates, “I couldn’t remember what to say, I got cold feet,” after a school play.
- Responds about an art project with peers, “We worked all morning,” after adult says, “You are as busy as bees!”

**Child is emerging to the next developmental level**

If you are unable to rate this measure, explain here:
**Mark the latest developmental level the child has mastered:**

<table>
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<td>Later</td>
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</tr>
<tr>
<td>Responses to one-step requests or questions involving an action that will happen right away</td>
<td>Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)</td>
</tr>
<tr>
<td>Carries out a one-step request that relates to a new or an unfamiliar activity or situation</td>
<td>Carries out multi-step detailed instructions that involve a new or unfamiliar sequence of events or directions</td>
</tr>
<tr>
<td>Carries out multi-step requests that involve a familiar activity or routine</td>
<td>Carries out multi-step requests that involve a new or unfamiliar activity, situation, or concept</td>
</tr>
</tbody>
</table>

**Examples**

- Responds to one-step requests or questions involving an action that will happen right away
- Carries out a one-step request that relates to a new or an unfamiliar activity or situation
- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step requests that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve a new or unfamiliar sequence of events or directions
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Picks up crayons after an adult says, “Please pick up the crayons.”
- Carries out a one-step request that relates to a new or an unfamiliar activity or situation
- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step detailed instructions that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Brings a water bottle to the classroom plants after a peer says, “Let’s get water for the plants.”
- Carries out a one-step request that relates to a new or an unfamiliar activity or situation
- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step detailed instructions that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Brings shoes after an adult requests, “Bring me your shoes. I’ll help you put them on.”
- Carries out a one-step request that relates to a new or an unfamiliar activity or situation
- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step detailed instructions that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Uses a communication board to make a choice when an adult asks, “What would you like to do next?”
- Carries out a one-step request that relates to a new or an unfamiliar activity or situation
- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step detailed instructions that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Follows adult’s request to “push your chair in, put your book in the cubby, and wash your hands.”
- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step detailed instructions that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Chooses a book and then carries it to the library counter after an adult says, “Find a book and take it to the library counter.”
- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step detailed instructions that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Participates in linking arms and moving body with a peer while standing back-to-back, in response to adult suggestion to be a “shadow” during a movement activity.
- Follows adult’s direction to find trapezoid, rhombus, and hexagon shapes, to check each off the list when it is found, and to draw a picture of each shape.
- Follows adult’s directions to line up in a pair with another child next, wait for a turn, and then pass the ball back and forth with the peer while practicing soccer during gym or outside recess.
- Follows instructions that explain how to construct a 100’s day poster - by segmenting the poster into 10 sections, selecting 10 groups of items, and then gluing the items to the poster.

- Follows adult’s request to “Let’s get water for the plants.”
- Follows steps communicated by an adult at the end of an art activity to remove smock, hang it up, and then wash hands.
- Follows steps communicated by an adult at the end of an art activity to remove smock, hang it up, and then wash hands.
- Follows adult’s request to “Let’s get water for the plants.”

- Gets drum after adult communicates, “Let’s get ready for the new music teacher.”
- Follows simple direction to tag another child when learning a new game.
- Follows simple direction to tag another child when learning a new game.
- Gets drum after adult communicates, “Let’s get ready for the new music teacher.”

- Puts used paper into recycling bin that was recently added to the room after adult communicates, “Please put used paper in the recycling bin.”
- Follows steps communicated by an adult at the end of an art activity to remove smock, hang it up, and then wash hands.
- Follows steps communicated by an adult at the end of an art activity to remove smock, hang it up, and then wash hands.
- Puts used paper into recycling bin that was recently added to the room after adult communicates, “Please put used paper in the recycling bin.”

- Follows adult’s directions to line up in a pair with another child next, wait for a turn, and then pass the ball back and forth with the peer while practicing soccer during gym or outside recess.
- Cares for a new pet for the first time by providing clean water, food, and fresh shavings for a guinea pig, after being told the steps by a peer.
- Cares for a new pet for the first time by providing clean water, food, and fresh shavings for a guinea pig, after being told the steps by a peer.
- Follows adult’s direction to line up in a pair with another child next, wait for a turn, and then pass the ball back and forth with the peer while practicing soccer during gym or outside recess.

- Follows adult’s request to “Let’s get ready for the new music teacher.”
- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step detailed instructions that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Participates in linking arms and moving body with a peer while standing back-to-back, in response to adult suggestion to be a “shadow” during a movement activity.
- Follows adult’s directions to line up in a pair with another child next, wait for a turn, and then pass the ball back and forth with the peer while practicing soccer during gym or outside recess.
- Follows instructions that explain how to construct a 100’s day poster - by segmenting the poster into 10 sections, selecting 10 groups of items, and then gluing the items to the poster.
- Follows adult’s directions to line up in a pair with another child next, wait for a turn, and then pass the ball back and forth with the peer while practicing soccer during gym or outside recess.

- Carries out multi-step requests that involve a familiar activity or routine
- Carries out multi-step detailed instructions that involve a new or unfamiliar activity, situation, or concept
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)
- Carries out multi-step detailed instructions that involve imaginary sequences of events or directions or rules of a new or unfamiliar activity (e.g., a game)

- Follows adult’s request to “push your chair in, put your book in the cubby, and wash your hands.”
- Follows the steps communicated by an adult at the end of an art activity to remove smock, hang it up, and then wash hands.
- Follows the steps communicated by an adult at the end of an art activity to remove smock, hang it up, and then wash hands.
- Follows adult’s request to “push your chair in, put your book in the cubby, and wash your hands.”

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- Follows adult’s request to “push your chair in, put your book in the cubby, and wash your hands.”

**Responsiveness to Language**

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**Developmental Domain: LLD — Language and Literacy Development**

**LLD 3: Communication and Use of Language (Expressive)**

Child’s communication develops from nonverbal communication to using language with increasingly complex words and sentences.

Mark the latest developmental level the child has mastered:

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<td>Middle</td>
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<td>Later</td>
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</table>

- **Uses short phrases or sentences of more than two words to communicate**
- **Uses short sentences that contain nouns, verbs, and other words, such as adjectives and recently encountered vocabulary, to communicate**
- **Uses phrases and sentences with a variety of word forms, including past tense, future tense, plurals, pronouns, or possessives, to communicate, sometimes with errors**
- **Combines phrases and sentences with a variety of word forms to communicate ideas or to describe people, objects, or events**
- **Uses much of the grammar of adult-like speech, sometimes with grammatical errors; and**
- **Adapts own speech to the level of the listener**
- **Uses most of the grammar of adult-like speech; and**
- **Converses about a broad range of abstract ideas and concepts**

**Examples**

- Communicates, “It’s my turn,” when an adult brings the pet rabbit for a visit.
- Communicates, “I want Mommy.”
- Communicates, “I like dogs,” while looking at an animal book.
- Communicates, “The rabbit is scared,” when sharing a story about a rabbit who went into the bushes. (“Scared” is an adjective.)
- Communicates using a communication board, “I need a tissue. My nose is runny.” (“Tissue” is a noun and “runny” is an adjective.)
- Communicates, “Our dog is huge,” after hearing a peer use the word “huge.” (“Huge” is a recently encountered vocabulary word.)
- Communicates to a peer, during play, “Yesterday, we made vegetable soup at my house.” (“We” is a pronoun; “made” is past tense.)
- Communicates, “His birthday is tomorrow. He will be five.” (“His” is a possessive pronoun; “he” is a pronoun; “will be” is future tense.)
- Communicates in sign language that the cat’s feet are wet.” (“Cat’s” is possessive; “feet” is plural.)
- Communicates, “He runned really fast [He ran really fast].” (“Runned” is past tense with grammatical error.)
- Communicates via spoken words, signs, or a communication device, “The dog ate the cat’s food, and then he got in trouble. We put him outside and he was very sad.”
- Communicates, “Dragons don’t need bikes ’cause they can fly. They have really big wings.”
- Communicates to a peer, “Let’s hurry and clean up so we can go outside.”
- Communicates, “My grandma is really old. She has white hair and lots of wrinkles.”
- Communicates, “I used to like those cookies,” pointing to a cookie and then repeats to a friend who can’t see over the counter, “I used to like chocolate chip cookies, but now I like sugar cookies.”
- Communicates, “I don’t always understand how to make the video player work, but if I think of it like my game player I figure out how to make it work.”
- Communicates to peer while looking at a book about the moon and planets, “I used to think the moon was following me. Now I understand that it looks like its moving because the earth is actually moving.”
- Communicates to adult away from peers, “I feel confused about what I should do when I see my best friend playing with someone else. Should I ask to play with them or find someone else to play with?”
## LLD 4: Reciprocal Communication and Conversation

Child engages in back-and-forth communication that develops into increasingly extended conversations.

### Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
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<tbody>
<tr>
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<td>Middle</td>
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<tr>
<td>Later</td>
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</table>

#### Examples

- Communicates, “I’m the baby,” after a peer communicates, “I’m the mommy,” while playing house.
- Hands play dough to a peer. When the peer takes the play dough and says, “I’m gonna make a dog,” responds, “I’m making a snake.”
- Asks a peer for some pattern blocks from the peer. When the peer communicates, “That's my family,” the child continues, “He is really hairy.” When peer responds, “Yeah, but sometimes we go to the park with the swimming pool and sometimes the park with the big playground.” Then when peer says, “My grandma takes me to the park,” child responds, “My grandma takes me to the store.” Conversation continues.
- Has a conversation with an adult while planting sunflower seeds together, asking how to plant the seeds and making guesses about how big the plants will get and how long it will take before the plants begin to grow.
- Has a conversation with a peer before and while building a structure with blocks, including offering ideas on what materials they need and suggesting ways to make sure that the walls keep standing as they are building it.
- Has a conversation with an adult about animals that live in the zoo, “I went to the zoo.” When an adult replies, “There are lots of animals in the zoo,” child says, “I like the alligators best,” and continues to converse about other animals at the zoo.
- Has a brief conversation with a peer while looking at a caterpillar together. Comments, “That is really hairy.” When peer responds, “Yeah, really hairy,” child continues, “He has lots of legs, too.”
- Communicates, “That’s my family,” while sharing a family photo with a peer. When the peer says, “You have two sisters,” responds, “I have a big sister, and that’s my baby sister.”
- Has a conversation with a peer about other animals at the zoo.
- Adds, “And then you lean forward and think,” during a conversation about dinosaurs.
- Communicates, “We have to make sure there are enough crackers for everyone.” Then communicates, “I think there will be enough,” after peer asks, “Are you sure there will be enough if everyone got three crackers?”

### Note:
Conversations can include communication using sign language or alternative communication systems.

**REQUIRED MEASURE**

**Child is emerging to the next developmental level**

**If you are unable to rate this measure, explain here:**

### Reciprocal Communication and Conversation

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**Developmental Domain: LLD — Language and Literacy Development**

### **LLD 5: Interest in Literacy**

Child shows interest in books, songs, rhymes, stories, and other literacy activities in increasingly complex ways

**Mark the latest developmental level the child has mastered:**

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### Examples

- Pretends to read a book from start to finish.
- Explores book with Braille and tactile content with hands.
- Sings some words of a familiar song, from beginning to end, with an adult.

**LLD 5 (of 10)**

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**Mark the latest developmental level the child has mastered:**

<table>
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<th>Developmental Domain: LLD — Language and Literacy Development</th>
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<tbody>
<tr>
<td><strong>LLD 6: Comprehension of Age-Appropriate Text</strong></td>
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<tr>
<td>Child develops capacity to understand details and ideas from age-appropriate text presented by adults</td>
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<tr>
<th>Building (Earlier)</th>
<th>Building (Middle)</th>
<th>Building (Later)</th>
<th>Integrating (Earlier)</th>
<th>Integrating (Middle)</th>
<th>Integrating (Later)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Makes comments or asks questions about text presented in books or the environment</td>
<td>Demonstrates knowledge of main characters, events, or ideas in familiar narrative or informational text</td>
<td>Demonstrates knowledge and understanding of details in narrative or informational text that includes order of events or cause and effect</td>
<td>Demonstrates understanding of both narrative and informational text by summarizing, comparing, or making inferences about people, objects, or events</td>
<td>Demonstrates an understanding of detailed informational and narrative text by summarizing and stating inferences about its meaning</td>
<td>Demonstrates an understanding of detailed informational and narrative text by asking or answering questions to monitor own comprehension</td>
</tr>
</tbody>
</table>

**Examples**

- Communicates, “Elephants have really big ears,” after an adult reads about elephants.
- Asks, “Why did they go there?” during the reading of a story.
- Points to a lighted exit sign and asks, “What does that say?”
- Reenacts a story about firefighters with peers, using props for hoses, boots, and hats.
- Pretends to direct traffic after listening to a book about what community helpers do.
- Uses a shawl to carry a doll after a read-aloud of the storybook *What Can You Do with a Rebozo?* [“Shawl” in Spanish].
- Communicates that the caterpillar will have a stomachache after rereading *The Very Hungry Caterpillar.*
- Predicts that the firefighters will come quickly to put out the fire, after an adult pauses while reading a book about firefighters to ask, “What will happen next?”
- Draws a caterpillar, a cocoon, and a butterfly after an adult reads a story about the life of a butterfly.
- Pretends to be Max, refuses to eat dinner, and then pretends to turn into a monster and become the king of the monsters, after hearing the book *Where the Wild Things Are.*
- Comments, “The man got mad because the monkeys took his hat,” during a read-aloud of the story *Caps for Sale.*
- Communicates, using a communication board, “Firefighters have to wear special clothes so that they don’t get burned,” after an adult reads a book about what firefighters do.
- Holds up two books about bears and communicates, “These two books are about bears, but the bears in *Goldilocks* are nicer.”
- Relates what happens in a familiar storybook to a peer as they begin to share the book together.
- Brings a book from home and communicates to the class about what happens in the story and why.
- Communicates, “At first, I thought the blue fish swam fast, and then I realized that he was lonely and wanted to find his mom. That is why he was in such a hurry,” after reading a book together with an adult.
- Retells a story using detail explaining why it is an important story about how we are polluting the earth.
- Communicates, “It is not okay that some people don’t have food to eat and go to bed hungry,” after hearing a story read by an adult about children living in poverty.
- Puts hands at sides and faces forward after looking at the chart for how to line up in the hallway.
- Asks, “How can you go back in time?” after hearing a story about time travel.
- Asks a peer, “In the story, did the wizard cast a spell over the children or did they just change?”
- Communicates that today is Tuesday and the classroom plant needs to be watered, after looking at the plant watering chart and asking out loud, “Should we water the plant today?”

**Child is emerging to the next developmental level**

If you are unable to rate this measure, explain here:
### Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
</tr>
<tr>
<td>Middle</td>
<td>Middle</td>
</tr>
<tr>
<td>Later</td>
<td>Later</td>
</tr>
</tbody>
</table>

- **Demonstrates awareness of how books are handled**
  - Points at a stop sign and then communicates, “That means stop,” while looking at pictures on a felt board.
  - Points to the print while pretending to read a page with both print and pictures.
  - Requests that an adult writes words next to a picture the child has drawn.

- **Demonstrates understanding that print and symbols carry meaning**
  - Points at a stop sign and then communicates, “That means stop,” while looking at pictures on a felt board.
  - Points to the print while pretending to read a page with both print and pictures.
  - Requests that an adult writes words next to a picture the child has drawn.

- **Demonstrates understanding of how to follow print on a page of text**
  - Moves fingers along print, from one end of the page to another.
  - Points to the first word on a page and then communicates, “Start here.”
  - Points to the words on the front cover of the book or title page and communicates that it is the name of the book.
  - Follows along Braille text with both hands.

- **Demonstrates understanding that print is organized into units, such as letters, sounds, and words**
  - Communicates, “There are two words on this sign,” while looking at a sign with the words “Writing Center.”
  - Creates a pretend grocery list with letters that look like words, then names the words as grocery items, such as “corn,” “milk,” and “bread.”
  - Communicates that the first letter or sound of a peer’s name is the same as the first letter or sound of child’s own name.
  - Communicates, “There are three sentences on this page.”

- **Demonstrates understanding that different types of printed materials are organized to communicate specific ideas or information**
  - Communicates, “I got three birthday cards in the mail and one had a letter from my grandpa.”
  - Communicates, “For the scavenger hunt at my party, let’s leave clues on note cards or sticky notes so my friends know where to go for the next clue.”
  - Looks at the instructions of a board game, hands them to an adult, and asks who is supposed to.
  - Communicates, “There are three sentences on this page.”

- **Demonstrates understanding that print material is organized into sentences that have first letter capitalization and ending punctuation**
  - Uses index finger to track the sentences in a story while an adult reads the story, pausing finger at the punctuation at the end of sentences.
  - Communicates, “This is the beginning of the sentence because the first word has a capital letter.”
  - Communicates, “For the scavenger hunt at my party, let’s leave clues on note cards or sticky notes so my friends know where to go for the next clue.”

Note: Children who are familiar with print in languages other than English may demonstrate differences in how they approach print materials. Some languages (e.g., English, Spanish, Tagalog, Vietnamese) are written from left to right within a horizontal line of print and from top to bottom in books and other print media. Other languages (e.g., Arabic, Hebrew) are written from right to left within a horizontal line of print and from top to bottom in books and other print media.

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Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
</tr>
<tr>
<td>Engages actively in play with sounds in words or rhymes, or Sings simple songs, or Repeats simple nursery rhymes</td>
<td>Blends smaller units of language (e.g., onsets and rimes), with or without the support of pictures or objects; and Segments smaller units of language (e.g., compound words and syllables) with or without the support of pictures or objects</td>
</tr>
<tr>
<td>Demonstrates awareness of larger units of language (e.g., compound words and syllables) with or without the support of pictures or objects; and Segments larger units of language (e.g., compound words and syllables) with or without the support of pictures or objects</td>
<td></td>
</tr>
<tr>
<td>Later</td>
<td></td>
</tr>
<tr>
<td>Blends larger units of language (e.g., compound words and syllables) with or without the support of pictures or objects; and Segments larger units of language (e.g., compound words and syllables) with or without the support of pictures or objects</td>
<td></td>
</tr>
<tr>
<td>Later</td>
<td></td>
</tr>
<tr>
<td>Blends smaller units of language (e.g., onsets and rimes), with or without the support of pictures or objects; and Segments smaller units of language (e.g., onsets and rimes), with or without the support of pictures or objects</td>
<td></td>
</tr>
</tbody>
</table>

**Examples**

- Rhymes children's names with other words during a group sing-along.
- Sings "Twinkle, Twinkle, Little Star" with a group.
- Communicates the rhyming word "fall" after an adult says, "Humpty Dumpty sat on a wall. Humpty Dumpty had a great . .?"
- Uses signs to participate in a song such as "The Wheels on the Bus."
- Drums out each word in "I am Matt" in a name game in the classroom, after an adult has modeled drumming while saying single words.
- Claps the syllables in familiar words, such as children's names or days of the week with adult and peers.
- Moves arms each time the word "row" is said in the song "Row, Row Your Boat" with adult and peers.
- Answers, "Goldfish," after an adult asks, "If you put together the words 'gold' and 'fish,' what word does that make?"
- Communicates, "Rain," after an adult communicates, "There are two words in 'raincoat.' What happens when we take away the word 'coat'?” while moving a picture of a coat away from a picture of rain.
- Communicates, "Zebra," after an adult separates the word into syllables, and says, "Ze—a- and “-bra,” while looking at a wordless picture book about the zoo.
- Communicates, "Marker," after an adult communicates, "What happens when I put the two syllables 'mark-' and ‘—er,’ together?"
- Communicates, "Cup," at the snack table, after an adult says, "I have a c— up. What do I have?"
- Communicates, "Ice," after an adult asks, "What little word do you answer, 'Ice?' while playing a word game.
- Communicates, "d" (letter sound), while looking at a picture of a dog, after an adult says, "What is the first sound you hear when you say ‘dog’?” while looking at pictures of dogs together.
- Communicates the picture of a mouse after an adult shows her a picture of milk and asks her to find another picture that begins with the same initial sound as milk.
- Selects a picture of a bat when asked to find the word that ends the same as ‘pet’.
- Points to and says the name of three objects found in the classroom as the teacher sounds out the individual phonemes of each object, (e.g., /c/-/u/-/p/ for cup; e.g., /j/-/u/-/g/ for jug).
- Communicates, "ink, pink ink,” when adult playing sound game asks, "What little word do you have if I take off the initial sound of /P/ from the word pink?”
- Sounds out the word cat, "/p/ /e/ /t/,” when adult playing sound game asks, "What are the sounds in ‘pet’?"
- Sings the name "Mary" by substituting “/G/” for “/M/” to make Gary, when playing the name game.
- Communicates to a peer, "No, my name is pronounced 'Kim,' not 'Kam.'"

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**Developmental Domain: LLD — Language and Literacy Development**

**LLD 9: Letter and Word Knowledge**

Child shows increasing awareness of letters in the environment and their relationship to sound, and increasing understanding that letters make up words

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
</tr>
<tr>
<td>Demonstrates awareness of a few letters in the environment</td>
<td>Identifies ten or more letters (not necessarily at the same time); and Shows understanding that letters make up words</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>➤ Holds up hand or communicates, “Me,” when an adult holds up a sign with child’s name.</td>
</tr>
<tr>
<td>➤ Finds the first letter of own name in the environment, such as on labels, artwork, cubbies, or chairs.</td>
</tr>
<tr>
<td>➤ Communicates, “I found the same letter,” when playing a letter matching game in print or Braille.</td>
</tr>
<tr>
<td>➤ Names some letters while looking at an alphabet book.</td>
</tr>
<tr>
<td>➤ Points and names some letters in an alphabet puzzle.</td>
</tr>
<tr>
<td>➤ Communicates some letter names in Braille.</td>
</tr>
<tr>
<td>➤ Identifies some letters in Braille.</td>
</tr>
<tr>
<td>➤ Names at least ten letters while placing them on a magnet board.</td>
</tr>
<tr>
<td>➤ Copies the word “cat” and communicates that it says “cat” (letters may not be written accurately).</td>
</tr>
<tr>
<td>➤ Says, “Fish,” after reading the word in Braille.</td>
</tr>
<tr>
<td>➤ Communicates, “I have two As in my name, one big A and one little a,” when reading own name, Anna, on cubby.</td>
</tr>
<tr>
<td>➤ Names, by sight or touch, most of the letters of the alphabet, when reading an alphabet book.</td>
</tr>
<tr>
<td>➤ Communicates, “Those both start with B,” after hearing the words “ball” and “bat” in a story.</td>
</tr>
<tr>
<td>➤ Looks at the word “mat” in large print and says “m” (letter sound).</td>
</tr>
<tr>
<td>➤ Communicates, “I have two As in my name, one big A and one little a,” when reading own name, Anna, on cubby.</td>
</tr>
<tr>
<td>➤ Names, by sight or touch, most of the letters of the alphabet, when reading an alphabet book.</td>
</tr>
<tr>
<td>➤ Communicates, “Those both start with B,” after hearing the words “ball” and “bat” in a story.</td>
</tr>
<tr>
<td>➤ Looks at the word “mat” in large print and says “m” (letter sound).</td>
</tr>
<tr>
<td>➤ Communicates, “There are two ways you can say this letter,” while pointing to the lowercase letter “a.”</td>
</tr>
<tr>
<td>➤ Looks at the word “bait,” and accurately says “the second vowel means it’s not “bat,” it’s “bait.”</td>
</tr>
<tr>
<td>➤ Communicates, “If you take out the “o” in “come” and put in an “a” it becomes “came.”</td>
</tr>
</tbody>
</table>

**Child is emerging to the next developmental level**

**If you are unable to rate this measure, explain here:**
## LLD 10: Emergent Writing

Child shows increasing ability to write using scribbles, marks, drawings, letters, characters, or words to represent meaning.

### Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th></th>
<th></th>
<th>Integrating</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
</tr>
<tr>
<td>Makes scribble marks or simple drawings that represent people, things, or events</td>
<td>Writes letter-like shapes or a few letters to represent own name or words</td>
<td>Writes own name, but may make errors</td>
<td>Writes several words or a few simple phrases, but may make errors</td>
<td>Writes and composes simple sentences to communicate ideas to others</td>
<td>Writes and composes brief paragraphs that describe an experience (e.g., fictional, autobiographical) or that provide information about people, things, places, or events</td>
</tr>
</tbody>
</table>

### Examples

- Draws circles and lines and comments “Baby” and “Mommy.”
- Makes marks on paper and then explains that it is a birthday cake.
- Draws a series of lines to represent a house and a tree.
- Makes marks to represent the dog from a story by moving finger on screen of tablet or touch screen of computer.
- Makes marks that are linear and spaced like letters or words while writing a pretend grocery list.
- Makes marks to write down a restaurant order in the dramatic play area.
- Uses an adaptive device to hold a marker to make marks on paper to represent the word “mom.”
- Signs a self-made card to grandma, using a few letters from own name.
- Uses a few letter stamps to represent own name.
- Uses an adaptive device to hold a marker to make marks on paper to represent the word “mom.”
- Writes, “bog” (“dog”), copying the word from a book, to label a drawing of a dog.
- Writes “STOP” on a stop sign in a drawing.
- Writes “I love you” on a drawing made for a family member.
- Writes a simple sentence, e.g., “I wnt a dog,” when asked to write a letter to his parents.
- Writes “I love you, Daddy and Mommy,” correctly on a drawing.
- Writes a simple thank you note, e.g., “Thk you for cmng to vst,” after the dentist visits the classroom.
- Writes a short autobiographical story about the day he learned to ride a bicycle.
- Writes directions for how to get to his house from school.
- Writes a multi-sentence description of how to decorate a cake.

Note: Children who are familiar with print in languages other than English may demonstrate differences in how they approach writing. For instance, some languages use letters (e.g., English, Spanish, Tagalog, Arabic, Hebrew), while others use characters (e.g., Chinese).

- Child is emerging to the next developmental level
- If you are unable to rate this measure, explain here:

### Emergent Writing

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Developmental Domain: ELD — English-Language Development

**ELD 1: Comprehension of English (Receptive English)**

Child is progressing toward fluency in understanding English

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Developmental Level</th>
<th>Discovering English</th>
<th>Exploring English</th>
<th>Developing English</th>
<th>Building English</th>
<th>Integrating English</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shows understanding of words and phrases in conversations, stories, and interactions in home language (may show little understanding of common words and phrases in English)</td>
<td></td>
<td></td>
<td>Shows understanding of some common words and phrases in English during interactions and activities conducted in English, occasionally with support of home language, nonverbal cues, or both</td>
<td>Shows understanding of many words, phrases, and concepts in English during interactions and activities conducted in English, occasionally with support of home language, nonverbal cues, or both</td>
<td>Shows understanding of most information and concepts communicated in English for both instructional and social purposes</td>
</tr>
<tr>
<td>Attends to interactions in English and sometimes participates in activities conducted in English; and Shows understanding of a few common English words in familiar contexts or routines</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Examples</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
- Adds a block to the top of a tower in response to a question in the child’s home language, “Can you make it taller?”
- Passes a book to another child when requested in the child’s home language, having not responded to the same request in English.
- Seeks out and plays with peers who speak the child’s home language, while in the dramatic play area.

- Pauses to listen to peers speaking English for a short period of time while playing in the sandbox.
- Begins to put blocks on a shelf when a peer says in English, “Clean-up time.”

- Points to the ball when a peer says in English, “Where is the ball?” during outdoor play time.
- Goes to get markers after an adult asks in English if child would like to use paint or markers to make a birthday card for a peer.
- Approaches the door to go inside when an adult says in English, “It is time to go in for a snack,” and adds, “¡Hora de comer!” [“Time to eat!” in Spanish].

- Adds more blocks to a road when a peer communicates in English, “We need a longer road.”
- Pretends to talk on the phone when a peer says in English, “Baby’s sick. Call the doctor.”
- Puts drawing on the counter after an adult points to the counter and requests in English, “Please put your drawing on the counter. It’s wet and it needs to dry.”

- Sorts orange and green counting bears after an adult says in English, “Let’s separate them by color.”
- Brings a bigger block to a peer in response to a question in English by the peer, “Could you bring me the bigger block?”
- Nods head excitedly when a peer asks in English if child wants to ride bikes together outside.

- Adds a block to the top of a tower in response to a question in the child’s home language, “Can you make it taller?”
- Passes a book to another child when requested in the child’s home language, having not responded to the same request in English.
- Seeks out and plays with peers who speak the child’s home language, while in the dramatic play area.

- Pauses to listen to peers speaking English for a short period of time while playing in the sandbox.
- Begins to put blocks on a shelf when a peer says in English, “Clean-up time.”

- Points to the ball when a peer says in English, “Where is the ball?” during outdoor play time.
- Goes to get markers after an adult asks in English if child would like to use paint or markers to make a birthday card for a peer.
- Approaches the door to go inside when an adult says in English, “It is time to go in for a snack,” and adds, “¡Hora de comer!” [“Time to eat!” in Spanish].

- Adds more blocks to a road when a peer communicates in English, “We need a longer road.”
- Pretends to talk on the phone when a peer says in English, “Baby’s sick. Call the doctor.”
- Puts drawing on the counter after an adult points to the counter and requests in English, “Please put your drawing on the counter. It’s wet and it needs to dry.”

- Sorts orange and green counting bears after an adult says in English, “Let’s separate them by color.”
- Brings a bigger block to a peer in response to a question in English by the peer, “Could you bring me the bigger block?”
- Nods head excitedly when a peer asks in English if child wants to ride bikes together outside.

**Child is emerging to the next developmental level**

If you are unable to rate this measure, explain here:
Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Developmental Domain: ELD — English Language Development</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELD 2: Self-Expression in English (Expressive English)</td>
</tr>
<tr>
<td>Child shows increasing progress toward fluency in speaking English</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Discovering English</th>
<th>Exploring English</th>
<th>Developing English</th>
<th>Building English</th>
<th>Integrating English</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communicates in home language or nonverbally, or both</td>
<td>Communicates most competently in home language, occasionally using single words or short memorized sequences of words in English</td>
<td>Communicates in English, using single words and common phrases (may mix English with home language)</td>
<td>Communicates in English, using sentences that may be incomplete (may contain grammatical errors and may mix English with home language)</td>
<td>Communicates in English, often using complete sentences, about a variety of social and instructional concepts and topics (may contain grammatical errors and may mix English with home language)</td>
</tr>
</tbody>
</table>

**Examples**

- Takes an adult’s arm and leads the adult to the drawing area, where several children are drawing, and reaches or gestures toward the paper container.
- Nods “Yes” and responds in home language in response to a routine question such as “Do you want more milk?” while an adult holds up a pitcher of milk.
- Communicates, “¿Puedo pintar contigo?” [“Can I paint with you?” in Spanish] while approaching a peer who is painting.
- Communicates, “这是它们的家,” [“This is their home.” in Mandarin] while putting some toy animals under a blanket in the dramatic play area.

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### Developmental Domain: ELD — English Language Development

#### ELD 3: Understanding and Response to English Literacy Activities

Child shows an increasing understanding of and response to books, stories, songs, and poems presented in English

**Mark the latest developmental level the child has mastered:**

<table>
<thead>
<tr>
<th>Discovering English</th>
<th>Exploring English</th>
<th>Developing English</th>
<th>Building English</th>
<th>Integrating English</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participates in literacy activities in home language; and Attends to simple literacy activities in English with some support.</td>
<td>Uses home language, gestures, or single words in English to show understanding of literacy activities in English.</td>
<td>Uses simple words and short phrases in English (often uses actions; may mix English with home language) to communicate understanding about a book, story, song, or poem told or read in English.</td>
<td>Uses words and phrases in English (sometimes uses actions; may mix English with home language) to communicate understanding about key ideas of a book, story, song, or poem told or read in English.</td>
<td>Uses elaborated English phrases with a variety of vocabulary and grammatical structures (may mix English with home language) to communicate understanding of the content of a book, story, song, or poem.</td>
</tr>
</tbody>
</table>

**Examples**

- Joins in with peers who are singing a song or chant in home language.
- Looks at pages of a picture book with a parent while an adult reads the book aloud in English.
- Watches a retelling of *The Three Bears* in English on the flannel board, after the story has been read in home language.
- Makes faces, gestures, or sounds like a tiger when an adult reads an illustrated poem in English about tigers.
- Gestures at a picture of a baby bear and says, “Baby,” while an adult is reading *The Three Bears* in English to a small group of children.
- Comments in home language about a picture in a book, after hearing other children making comments.
- Repeats the first line of “Five Little Monkeys Jumping on the Bed,” with accompanying hand motions.
- Draws a picture and communicates, “This is spider. This is fly,” after listening to the book *The Very Busy Spider*.
- Communicates to a peer, “Look! Look! ¡Una oruga! ["a caterpillar" in Spanish]! Like the book!” while playing outside, after *The Very Hungry Caterpillar* was read aloud.
- Communicates most of the words of “Five Little Monkeys Jumping on the Bed” and uses flannel-board pieces to show each of the monkeys falling off the bed and bumping his head.
- Communicates, “Sharks have sharp teeth to bite, and they swim fast,” while paging through a book about the ocean.
- Communicates, “My mommy kiss me before I come to school. She say, ‘I love you, hijito.’ Then she goes to work,” while reading *The Kissing Hand* with an adult.
- Communicates, “She sat in Papa Bear’s chair. It was enorme ["enormous" in Spanish]. She sat in Baby Bear’s chair. It was teeny and she broke it! She was really scared,” while playing with *The Three Little Bears*.

**Child is emerging to the next developmental level**

**If you are unable to rate this measure, explain here:**
## Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Discovering English</th>
<th>Exploring English</th>
<th>Developing English</th>
<th>Building English</th>
<th>Integrating English</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Demonstrates awareness that symbols carry meaning or that print in home language carries meaning</strong></td>
<td><strong>Demonstrates awareness that print in English carries meaning</strong></td>
<td><strong>Demonstrates understanding that English print consists of distinct letters with names in English</strong></td>
<td><strong>Identifies several English letters; and</strong>&lt;br&gt;<strong>Recognizes own name in English print</strong></td>
<td><strong>Identifies at least ten English letters; and</strong>&lt;br&gt;<strong>Identifies a few printed words frequently used in English</strong></td>
</tr>
</tbody>
</table>

### Examples
- Shows an adult a book and requests, “Can you read me this book?” in Vietnamese.
- Gestures toward a Chinese character representing own name and says name.
- Asks an adult to read a note written in home language by a parent.
- Brings tricycle to a stop when a peer holds up a stop sign.

- Points to a caption written in English under a picture and asks an adult, in home language, what it says.
- Points to the printed word “flower” under a picture of a flower and says, in home language, “That says ‘flower.’”
- Asks, in home language or in English mixed with home language, “What letter is this?” while pointing to the first letter of own name on cubby label.
- Communicates in English, “M,” while gesturing at a letter on a sign written in English during a neighborhood walk (the sign may or may not have the letter M).
- Gestures toward the letter O on a peer’s name tag after drawing an O in a sand tray.

### Child is emerging to the next developmental level
- **If you are unable to rate this measure, explain here:**
**Mark the latest developmental level the child has mastered:**

<table>
<thead>
<tr>
<th>Discovering Spanish</th>
<th>Exploring Spanish</th>
<th>Developing Spanish</th>
<th>Building Spanish</th>
<th>Integrating Spanish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Follows simple (one-step) requests in Spanish;</td>
<td>Follows two to three step instructions in Spanish;</td>
<td>Shows understanding of Spanish language that refers to location of people and objects (e.g., here, there, under, over, next to) and sequences of two events in Spanish (e.g., next, now, then) in the context of activities and routines</td>
<td>Shows understanding that Spanish language can be used to describe sequences of events or relationships between events and people’s feelings and intentions</td>
<td>Shows understanding that Spanish words and phrases can have different meanings depending on the context</td>
</tr>
<tr>
<td>or</td>
<td>or</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Demonstrates understanding of simple questions and comments in Spanish in the context of activities and routines</td>
<td>Shows understanding of sentences or phrases in Spanish that communicate two or more ideas in the context of activities and routines</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Examples**

- Pulls out notebook and pencil box from backpack when teacher says, “Saquen su cuaderno y lápices para empezar a trabajar.”
- Gestures at the picture of the little bear when teacher holds up a Corduroy book and asks, “¿Dónde está el osito?”
- Leaves desk and moves towards dramatic play area when a peer says, “¡Hora de juego libre!”
- Puts a stuffed bunny in the cradle and takes out the baby doll after a peer emphasizes, “Soy un veterinario, no un doctor.”
- Raises hand when teacher asks, “¿Quién quiere pasar al pizarrón para escribir la respuesta?”
- Passes the soccer ball and runs up the field in response to a peer calling out, “¡Pásame la pelota y vete cerca de la portería!”
- Waters potted plant and puts it on the table next to the window after teacher says, “Hoy tenemos que regar nuestras plantas. Rieguen su maceta y pónganla en la mesa junto a la ventana.”
- Puts in order two cards that represent the beginning and end scenes of a story that was read aloud in Spanish.
- Gets plates and places them on the table; then gets forks and spoons and places them on the table, in response to a peer saying, “Bueno, ya va a estar la comida. ¿Puedes poner los platos y luego los cubiertos en la mesa?”
- Describes, “¡Enojados! ¡Asustados!” when teacher asks, “¿Cómo se sienten los osos cuando ven que alguien se comió su comida?” during a discussion about The Three Little Bears.
- Shares, “Es un lobo malo,” when teacher reads a passage where the wolf suggests to Little Red Riding Hood that she take a different path to get to her grandmother’s house.
- Shakes head, “¡No!” when teacher asks, “¿Sabe Caperucita que el lobo está en casa de su abuelita?”
- Moves quickly to her cubby, gathers her belongings and joins her mother at the door in response to her mom saying, “¡Salimos volando, que tenemos que ir al dentista!”
- Chooses an apple, setting aside the radish, from a bowl of fruits and vegetables when the teacher says, “¿Qué podemos usar para la ensalada de frutas?”

**Child is emerging to the next developmental level**

**If you are unable to rate this measure, explain here:**

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**Language Comprehension in Spanish (Receptive)**

**Developmental Domain:** SPAN – Language and Literacy Development in Spanish  
**SPAN 2: Language Production in Spanish (Expressive)**  
Child uses increasingly complex oral language in Spanish to communicate

**Mark the latest developmental level the child has mastered:**

<table>
<thead>
<tr>
<th>Discovering Spanish</th>
<th>Exploring Spanish</th>
<th>Developing Spanish</th>
<th>Building Spanish</th>
<th>Integrating Spanish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uses short utterances¹ in Spanish to express needs, interests, and experiences or events</td>
<td>Uses extended utterances¹ in Spanish with minimal errors to express needs, interests, and experiences or events</td>
<td>Combines a variety of sentences in Spanish to communicate and to describe a sequence of events or actions</td>
<td>Uses elaborated language² in Spanish to explain the needs, feelings, and intentions of people and characters</td>
<td>Uses elaborated language in Spanish to reflect on experiences or stories and communicates causes, consequences, goals, and opinions about them</td>
</tr>
</tbody>
</table>

**Examples**

- Says, “Muñeca, se rompió,” and brings a doll to the teacher.³
- Says to a peer, “Dame ball.”³
- Asks, “¿Qué es eso?”
- Says, “No quiero ir afuera,” when teacher tells children it is time for recess.
- Asks, “¿Me puedes ayuda?”
- Says, “Pintó mano,” in response to teacher asking, “¿Qué le pasó al niño?” while reading a story.³
- Says, “Mi mamá me llevó al parque a jugar,” in response to an adult asking, “¿Te acuerdas de lo que hiciste el domingo?”
- Asks peer, “¿Tienes rojo para pintar la nariz del payaso?”
- Says, “Se ponió un sombrero muy grande con plumas,” while looking at a book.³
- Says, “Me compró una hamburguesa y jugo con la arena,” in response to an adult asking, “¿Qué le pasó al niño?”
- Says, “Me puse la ropa y comí cereal y mamá me trajo a la escuela.”
- Says, “El señor estaba pintando y el niño vino y se manchó toda la ropa y las manos,” while turning the pages of a book.
- Says to a peer, “Me voy a comprar un regalo y después voy al birthday party. Tú te quedas aquí,” during pretend play.
- Says, “Me puse la ropa y comí cereal y mamá me trajo a la escuela.”
- Explains, “A ella le duele la cabeza. La mamá la va a venir a buscar.”
- Says to a peer, “No la empujes. Se va a caer,” while playing outside at recess.
- Says, “Este perro está comiendo toda la comida que tiene en su plato. Tiene hambre,” while drawing.
- Says, “Estaba triste porque no podía encontrar su ca,” and gestures at a picture in a storybook.
- Says, “Una vez vi una película de unos perros que viajaron a la luna. It was funny!” in response to the teacher asking “¿Qué película te gustó más?” (Opinion)
- Says, “Está lloviendo y no vamos a poder jugar afuera. Nos vamos a mojar,” while looking out the window. (Consequence)
- Says, “Tenemos que lavarnos los dientes para que no se piquen,” in response to adult asking, “¿Por qué tienen que lavarse los dientes?” (Goal and cause)
- Says, “Estaba triste porque no podía encontrar su ca,” and gestures at a picture in a storybook.

---

¹ The term “utterance,” as opposed to sentences, more accurately reflects how young children speak. Young children may combine words and produce language with different word combinations, but may not speak using complete sentences.

² “Elaborated language” refers to the use of more complex syntax, relative clauses, and vocabulary.

³ Grammatical error in the example is common at this level of a child’s Spanish language development.

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**Child is emerging to the next developmental level**

**If you are unable to rate this measure, explain here:**
Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Developmental Domain: SPAN – Language and Literacy Development in Spanish</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SPAN 3: Phonological Awareness in Spanish</strong></td>
</tr>
<tr>
<td>Child increasingly develops knowledge of sounds in Spanish</td>
</tr>
</tbody>
</table>

**Mark the latest developmental level the child has mastered:**

- [ ] Discovering Spanish
- [ ] Exploring Spanish
- [ ] Developing Spanish
- [ ] Building Spanish
- [ ] Integrating Spanish

### Examples

1. **Engages in play with sounds in Spanish words through songs, poems, rhymes, chants, and riddles**
   - Sings some words of familiar song A la rueda, rueda or Cucú cantaba la rana.¹ (A song that focuses on beginning and ending sounds.)
   - Participates in a chant that emphasizes syllables, “Uno, dos, tres, cho. Uno dos, tres, co. Uno dos, tres, la. Uno dos tres, te. Chocolate. Bate. bate, chocolate.”
   - Sings some words of a familiar rhyming song Naranja dulce with a peer.

2. **Demonstrates awareness of larger units of language in Spanish, such as words in a phrase or a sentence**
   - Claps out the words while communicating, “Yo soy Elena.”
   - Fills in the rhyming word “mañana,” in response to teacher saying, “Sana, sana, colita de rana. Si no sana hoy, sanará. . . .” while putting a bandage on a cut.
   - Communicates, “Ana,” in response to the teacher asking whose name rhymes with “rana” during a rhyming name game.
   - Taps out syllables of each word while communicating “ga-to, ra-ta, ca-sa,” with matching picture cards.
   - Blends two consonant-vowel syllables to form the words, “vaso, foto, lupa,” in response to the teacher saying the syllables in each word separately, “va-so, fo-to, lu-pa,” during a small group science activity.
   - Claps out syllables for own name and communicates, “Ca-ri-na.” Then counts the total number of syllables, 3, during a teacher-guided small group activity where children sort their names by number of syllables.

3. **Segments or blends Spanish words that have at least two consonant-vowel syllables**
   - Claps out and communicates syllables for the words “a-gua” and “e-le-fan-te” with matching picture cards for support.
   - Segments words by clapping syllables and communicating, “a-be-ja, a- ra-ña, u-ña,” while participating in animal riddles in a small group with the teacher.
   - Blends syllables to make the words “pa- an” for the word “pan.”²

4. **Segments or blends Spanish words with a variety of syllables (e.g. vowel only, includes a diphthong, consonant-vowel-consonant, etc.)**
   - Identifies groups of objects in the classroom with same initial syllable such as me- for “mesa” and Melissa or la- for “lámpara,” “lámpara,” and “Lara” in response to teacher prompt.
   - Finds different objects in a jar with same sounds in the final syllable such as, sa- in “mesa” and “pesa” or pa- in “sopa” and “copa” or initial sound/syllable such as ma- in “mano” and “mapa” or sa- in “sapo” and “zapato.”
   - Recites a poem with peers in a low voice, shouting out words that begin with the same syllable, co- or po-, “Cocodrilo, come poco, muy poco, poco a poco…” in response to teacher prompt.
   - Sings, “Mónica y Michelle” into a play microphone in response to teacher asking, “¿Puedes cantar los nombres que empiezan con ‘c’ (letter sound)?”

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¹ The rhymes and songs listed in the examples are common to Spanish-speaking countries of the Americas; the titles have not been translated into English.

² Child segments a monosyllabic word into two syllables to maintain consonant-vowel, consonant-vowel structure. This error is common for this level of a child’s Spanish language and literacy development.

- [ ] Child is emerging to the next developmental level
- [ ] If you are unable to rate this measure, explain here:
Mark the latest developmental level the child has mastered:

<table>
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<th>Integrating Spanish</th>
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</thead>
<tbody>
<tr>
<td>Makes marks and scribbles using a variety of writing tools (e.g. pencil or marker on paper, chalk on sidewalk, etc.)</td>
<td>Writes marks and letter-like symbols; <em>and</em></td>
<td>Writes simple Spanish words using one or more letters or letter-like symbols for each syllable</td>
<td>Writes Spanish words that differ from one another in the use of a single letter or the pattern of letters used for each syllable</td>
<td>Writes simple sentences in Spanish to communicate ideas to others, often with errors</td>
</tr>
</tbody>
</table>

**Examples**

- Imitates writing when signing in at arrival (writing looks like a zigzag line).
- Makes marks and scribbles when writing a message on a get-well card to one of her peers.
- Writes own name on his work using shapes and symbols.
- Makes marks and scribbles using a variety of writing tools (e.g. pencil or marker on paper, chalk on sidewalk, etc.).
- Writes marks and letter-like symbols on posts to label paper cups with seeds she just planted; then she “reads” the label on one post communicating “radishes” in English and “rabanitos” in Spanish (refers to same written marks for both Spanish and English).
- Copies own name across a large piece of paper using a name card as a reference.
- Writes letter-like symbols that approximate own name on a piece of paper to label a structure she built in the block area.
- Writes a string of letters and asks an adult to read it, “Maestra, ¿qué dice aquí?”
- Uses a combination of letters and letter-like symbols to write a grocery list of a few items during dramatic play and then communicates to peer in Spanish about the items on the list.
- Writes, “mía” in his journal and reads “mo-li-no” following an activity focusing on the book Rosalía sale de paseo. (The word “molino” appears in the text of the book.)
- Reads, “cama” while gesturing at “ami” that she wrote on a painting and then communicates in Spanish that it is a picture of her bed. (The letters in “ami” are in María, the child’s name.)
- Makes a card for her father and includes the word “papá,” and communicates, “Es la pa-de papá.”
- Writes, “tigo” in journal, for “trigo,” and communicates, “Esta es la T de Tomás,” after a flannel board activity about La gallinita roja. (“Tri-” in “trigo” is a consonant-consonant-vowel syllable.)
- Writes, “paan” on a drawing of pan dulce and reads, “pan” after a neighborhood walk to the panadería (“Pan” has only one syllable, consonant-vowel-consonant consonant.)
- Writes, “amgoso” to label a painting and reads, “El perro y la vaca son amigos.” (“A-” in “amigo” is a syllable that only has a vowel.)
- Writes, “oi kome pbaana” to represent “Hoy comí banana.” (Incorporates the “p” [letter sound] from English in Spanish writing for “b” [letter sound]. Uses the letter K instead of C.)
- Sounds out the first letter of a word and writes the letter L and communicates, “L” (letter sound) es la ‘l’ (letter sound) de Lucas,” and continues sounding out and writing syllables in the words of a simple sentence. (Note: Lucas is a peer in the class.)
- Writes, “Vihe en tren a sa dego” and reads, “Viajé en tren a San Diego” during an activity on travel. (Note: Uses the letter H instead of J.)
- Writes, “Flz cupe años,” draws a birthday cake, and puts the paper in a peer’s cubby after the peer’s birthday celebration in class.

○ Child is emerging to the next developmental level, explain here:

**Emergent Writing in Spanish**

**Developmental Domain: Cognition: Math (COG: MATH)**

**COG:MATH 1: Classification**

Child shows an increasing ability to compare, match, and sort objects into groups according to their attributes

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**Mark the latest developmental level the child has mastered:**

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
</tr>
<tr>
<td>Middle</td>
<td>Middle</td>
</tr>
<tr>
<td>Later</td>
<td>Later</td>
</tr>
<tr>
<td>Sorts objects into two groups based on one attribute, but not always accurately</td>
<td>Sorts objects by attributes that are subtle and not immediately obvious and describes the resulting categorical groups</td>
</tr>
<tr>
<td>Sorts objects accurately into two or more groups based on one attribute</td>
<td>Sorts objects to gather and organize information, compares the groups of objects, and interprets the information</td>
</tr>
<tr>
<td>Sorts objects into two or more groups based on one attribute, then puts all the objects together and re-sorts the entire collection into new groups</td>
<td></td>
</tr>
</tbody>
</table>

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**Examples**

- Separates blocks into a blue pile and a green pile, leaving a few green blocks in the blue pile.
- Sorts rocks into two piles, big and small, after a neighborhood walk.
- Picks out toy trucks from a basket of toys and sets them on a nearby shelf, and then picks out toy cars from the basket and sets them on a different shelf.
- Separates a pile of toy animals by kind (e.g., dogs, cats, and birds).
- Puts crayons, pencils, and markers into different containers.
- Sorts a group of big squares and little squares into two piles by using eye gaze to indicate where an adult should put each square.
- Sorts buttons by color, and then sorts all of them again by shape or size.
- Sorts shoes based on color, and then re-sorts all of them by type (e.g., slippers, boots, tennis shoes).
- Sorts flannel-board pieces by type (e.g., shoes, pants, and shirts), and then re-sorts all of them by what is worn on a hot day and what is worn on a cold day.
- Sorts flannel-board pieces by type (e.g., shoes, pants, and shirts), and then re-sorts all of them by what is worn on a hot day and what is worn on a cold day.
- Sorts the bin of interlocking blocks into several piles, first by color, then by shape (e.g., squares and rectangles).
- Sorts the bin of interlocking blocks into several piles, first by color, then by shape (e.g., squares and rectangles).
- Places a variety of apples into three bowls based on color, counts the number of apples in each bowl and communicates, “The most apples we have are green, then red, then yellow.”
- Sorts cards used to track the weather during the month and counts the number of cards in each category to report how many sunny, cloudy, and rainy days there were that month.
- Organizes the forks and spoons, and communicates, “We have more spoons than forks and more small spoons than large spoons.”
- Separates tiles into four groups: blue circles, blue squares, red circles, and red squares.
- Removes utensils from the play kitchen and sorts them into groups: big spoons, small spoons, big forks, and small forks.
- Puts pictures of a scarf, hat, and warm jacket together and pictures of a bathing suit, sandals, and bucket together. Communicates, “These three you use in the winter and these three you use in the summer.”
- Sorts cards with pictures of tools into garden tools, building tools, and kitchen tools, and communicates the type of tools in each group.
- Puts a ruler, a magnifying glass, and a balance scale into a storage bin, and scissors, a hole puncher, and construction paper in a basket, and then communicates, “The tools in the storage bin are for the science table and the tools in the basket are for art.”

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**Developmental Domain:** Cognition: Math (COG: MATH)

**COG:MATH 2: Number Sense of Quantity**
Child shows developing understanding of number and quantity

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Earlier</th>
<th>Middle</th>
<th>Later</th>
</tr>
</thead>
<tbody>
<tr>
<td>Identifies small quantities without counting, up to three</td>
<td>Counts up to five objects using one-to-one correspondence; and Recites numbers in order, one through ten</td>
<td>Shows understanding that the last number counted is the total number of objects in the group</td>
</tr>
</tbody>
</table>

**Examples**

- Communicates a desire for two apple slices after noticing that a peer has two apple slices.
- Communicates, “Three dogs,” while looking at a picture of three dogs.
- Communicates, “Now I have one bear and you have one,” while giving a peer a counting bear.
- Counts out loud, “One, two, three, four, five,” saying the next number as the next cup is placed on the table.
- Chants numbers from one to 10 in order while waiting for a drink at the water fountain.
- Counts, “One, two, three,” out loud while pointing to each of three squares on a light box.
- Counts ducks in a story book, “One, two, three, four, five,” and then communicates that there are five.
- Communicates that there are six cubes after counting a collection of six cubes.
- Counts four pencils and says, “Four,” when asked how many pencils there are.
- Counts six chairs, then counts seven children, and communicates, “We need one more chair.”
- Counts accurately to 20 while marching.
- Counts on fingers to determine how many pencils to get so that each child at a table of six has one.
- Counts days on a number chart continuously up to 100 marking the 100th day of school on the class calendar.
- Arranges 25 small rocks in a line, and counts them in order, one at a time.
- Separates 14 flowers into two groups, 10 and 4, and communicates, “All together there are 14.”
- Writes down the number “12” to indicate how many peers like red apples.
- Counts four pencils and says, “Four,” when asked how many pencils there are.
- Counts accurately to 20 while marching.
- Counts on fingers to determine how many pencils to get so that each child at a table of six has one.
- Counts days on a number chart continuously up to 100 marking the 100th day of school on the class calendar.
- Arranges 25 small rocks in a line, and counts them in order, one at a time.
- Separates 14 flowers into two groups, 10 and 4, and communicates, “All together there are 14.”
- Writes down the number “12” to indicate how many peers like red apples.
- Counts 34 straws by first counting three bundles of ten straws, “ten, twenty, thirty,” and then counts four loose straws “31, 32, 33, 34,” and writes down that there are “34” straws.
- Draws six circles and marks ten lines in each circle and communicates, “There are sixty all together.”
- Communicates, “93 is bigger than 85,” and places a “>” symbol between the numbers.
- Counts by tens up to 100 and then continues by ones “101, 102, 103, 104, 105, 106, 107, 108, 109, 110.”

- Communicates, “Now I have one bear and you have one,” while giving a peer a counting bear.
- Counts out loud, “One, two, three, four, five,” saying the next number as the next cup is placed on the table.
- Chants numbers from one to 10 in order while waiting for a drink at the water fountain.
- Counts, “One, two, three,” out loud while pointing to each of three squares on a light box.
- Counts ducks in a story book, “One, two, three, four, five,” and then communicates that there are five.
- Communicates that there are six cubes after counting a collection of six cubes.
- Counts four pencils and says, “Four,” when asked how many pencils there are.
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- Counts 34 straws by first counting three bundles of ten straws, “ten, twenty, thirty,” and then counts four loose straws “31, 32, 33, 34,” and writes down that there are “34” straws.
- Draws six circles and marks ten lines in each circle and communicates, “There are sixty all together.”
- Communicates, “93 is bigger than 85,” and places a “>” symbol between the numbers.
- Counts by tens up to 100 and then continues by ones “101, 102, 103, 104, 105, 106, 107, 108, 109, 110.”

**Number Sense of Quantity**

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Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
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<tr>
<td>Middle</td>
<td>Middle</td>
</tr>
<tr>
<td>Later</td>
<td>Later</td>
</tr>
</tbody>
</table>

- **Attends to or explores changes in numbers of objects**
  - Identifies the new number of objects after one object is added to or removed from a set of two or three objects
  - **Examples**
    - Communicates, “Now we have three,” when adding a third snail to the two collected from the yard.
    - Communicates, “Only two left,” when an adult removes a torn bean bag from a group of three bean bags.
    - Gives one of two cars to another child, and then communicates, “I have one and you have one.”

- **Uses counting to add or subtract one or two objects to or from a group of at least four objects**
  - Adds one counting bear to a group of four, and counts, “I have one . . . two . . . three . . . four . . . five.”
  - Removes two of seven ducks from a flannel board and counts the remaining ducks, and then communicates that there are five left.
  - Adds two cars to a train with four cars, counts the number of cars, and communicates that there are now six cars.
  - Watches an adult add two markers to a group of four markers, counts the total number, and communicates that there are six.

- **Solves simple addition or subtraction word problems by using fingers or objects to represent numbers or by mental calculation**
  - Communicates, “I had four hair clips, but I gave one to my sister. Now I have three.”
  - Communicates, “When I add 3 to 7, I get 10.”
  - Solves the problem: “12 minus 3.” (make a 10 strategy)
  - Solves the problem: “12 minus 2,” presented on a worksheet by drawing seven circles, then drawing two more circles, and counting the total number of circles.
  - Removes three cars and counts the number of cars left. “1, 2, 3, 4, 5, 6, 7,” when presented with the subtraction problem: “10 minus 8.” (subtraction is inverse to addition strategy)
  - Removes three cars and counts the number of cars left. “1, 2, 3, 4, 5, 6, 7,” and replies “7” when adult asks, “You have 10 cars, if I took 3 away, how many would you have left?”
  - Creates a group of three manipulatives and a group of five manipulatives and communicates, “I have eight. I can also do four and four and still have eight.”

- **Represents and solves addition and subtraction problems with totals up to 10, by using objects, drawings, or fingers, by mental calculation; and demonstrate understanding that numbers (ten or smaller) can be decomposed in more than one way**
  - Holds up five fingers on one hand and three fingers on the other hand and counts to self, “1, 2, 3, 4, 5,” and then 2 more is … 10, 11, 12. There are 12,” when solving the equation: “7 + 2,” presented on a worksheet by drawing seven circles, then drawing two more circles, and counting the total number of circles.
  - Solves the problem: “12 minus 2 is 10, and then 10 minus 1 is 9,” when explaining her solution to the problem: “12 minus 3.” (make a 10 strategy)
  - Removes three and a group of manipulatives and counts, “Six,” when asked, “If you had five crackers, and you took one more, how many crackers would you have?”
  - Writes the equation “11 + 3,” then counts aloud, “11, 12, 13, 14,” and replies “14,” when presented with a word problem about a child who has 11 balloons and gets three more balloons. (count–on strategy)
  - Communicates, “12 minus 2 is 10, and then 10 minus 1 is 9,” when explaining her solution to the problem: “12 minus 3.” (make a 10 strategy)
  - Communicates, “9 plus 2 is 10, so it is two,” when presented with the subtraction problem: “10 minus 8.” (subtraction is inverse to addition strategy)
  - Communicates, “7 plus 3 is 10 and then 2 more is . . . 10, 11, 12. There are 12,” when solving the equation: “7 plus 2 plus 3,”

- **Represents and solves addition and subtraction word problems with totals up to 20, by using objects, drawings and equations, applying advanced strategies (e.g., count-on), including strategies that reflect an understanding of properties of addition and subtraction**

Child is emerging to the next developmental level
If you are unable to rate this measure, explain here:
Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
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</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
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<tr>
<td>Middle</td>
<td>Middle</td>
</tr>
<tr>
<td>Later</td>
<td>Later</td>
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</tbody>
</table>

**COG:MATH 4: Measurement**

Child shows an increasing understanding of measurable properties such as size, length, weight, and capacity (volume), and how to quantify those properties.

**Examples**

- Communicates, “This one is longer,” when placing interlocking cubes side by side to check which is longer.
- Chooses the bigger of two buckets when asked to bring the one that will hold more water.
- Communicates, “Mine is taller,” when building a block tower next to a peer’s block tower.
- Communicates, “This one is heavier,” when asked to identify which pumpkin is heavier.
- Communicates, “My braid goes down my back. It’s long.”
- Shows understanding of some measurable properties (e.g., size, length, weight, or capacity) or uses words (e.g., “big,” “heavy”) to describe some measurable properties.
- Orders three or more objects by directly comparing them using a measurable property (e.g., size, length, weight, or capacity).
- Explores the properties of objects (e.g., size, length, weight, or capacity) using comparative words (e.g., “bigger,” “smaller”) or showing understanding of comparative words.
- Measures objects (e.g., length, area, volume) using multiple units and counting the number of units, but not always accurately, and may not recognize the need for equal-size units.
- Measures objects (e.g., length, area, volume) using equal-size units, and counting the number of units, avoiding gaps or overlaps between units.
- Measures how far his friend jumped by placing same-sized rulers end-to-end, counting them, and communicating, “You jumped two rulers.”
- Communicates, “You need more of the one-inch cubes because they are smaller,” after measuring the length of a table twice – first, with one-inch cubes, and then with nine-inch cubes – end-to-end with no gaps between cubes.
- Covers a rectangular space with rows of equal-sized tiles, placed with no gaps or overlaps, and counts the number of tiles.
- Fills up two boxes with same-sized cubes placed next to each other and stacked to the top of each box, and communicates, “The small box has 12 cubes and the large box has 18 cubes.”
- Fills a measuring cup twice to add two cups of oatmeal during a cooking activity.
- Uses a balance scale to find out which of two fruits is heavier.
- Uses footsteps to measure the length of a rug and communicates, “This rug is 10 steps long!”
- Measures the area of a tray with rows of square tiles, with some gaps between tiles, and counts the number of tiles.
- Measures the area of a tray of square tiles, with some gaps between tiles, and counts the number of tiles.
- Lays cubes of different sizes in a line along a table to measure how long the table is.
**Developmental Domain: Cognition: Math (COG: MATH)**

**COG:MATH 5: Patterning**

Child shows an increasing ability to recognize, reproduce, and create patterns of varying complexity.

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**Mark the latest developmental level the child has mastered:**

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
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<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
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<tr>
<td>Middle</td>
<td>Middle</td>
</tr>
<tr>
<td>Later</td>
<td>Later</td>
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</tbody>
</table>

| Matches simple sequences that are seen, heard, or experienced | Attempts to create simple repeating patterns (with two elements) | Extends a simple repeating pattern (with two elements) by adding one or more repetitions of an existing pattern | Creates, copies, or extends complex patterns (with three or more elements) | Identifies smallest repeating unit of the pattern; and Translates pattern from one mode of representation to another (e.g., using an ABB pattern with shapes and then with movement) | Identifies growing patterns (i.e., patterns that increase with every repetition) by describing their numeric or geometric progressions |

**Examples**

- Lines up toy farm animals in the same order as a peer does.
- Repeats series of actions of touching head, shoulders, knees, and toes during the song “Head, Shoulders, Knees, and Toes.”
- Repeats the refrain, “Brown bear, brown bear, what do you see?” as an adult reads from the book *Brown Bear, Brown Bear, What Do You See?*.
- Creates a simple repeating pattern using two different stamps, such as circle, star, circle, star.
- Claps, stomps, and then repeats.
- Paints pairs of green and yellow dots, making a pattern of two green, two yellow, two green, two yellow (numbers of dots may not be consistent).
- Continues a simple repeating pattern of drumbeats started by an adult.
- Builds a fence out of blocks, continuing the pattern begun by a peer: tall block, short block, tall block, short block.
- Extends a simple repeating pattern of colors on a computer, using a touch screen.
- Adds cubes to continue red-yellow-blue pattern.
- Makes up a rhythmic sequence by clapping, patting, and stomping.
- Makes a fruit kebab in a repeating sequence of banana, strawberry, blueberry, banana, strawberry, blueberry, like a fruit kebab that another child is eating.
- Continues a simple repeating pattern of drumbeats started by an adult.
- Builds a fence out of blocks, continuing the pattern begun by a peer: tall block, short block, tall block, short block.
- Extends a simple repeating pattern of colors on a computer, using a touch screen.
- Add cubes to continue red-yellow-blue pattern.
- Makes up a rhythmic sequence by clapping, patting, and stomping.
- Makes a fruit kebab in a repeating sequence of banana, strawberry, blueberry, banana, strawberry, blueberry, like a fruit kebab that another child is eating.
- Continues a simple repeating pattern of drumbeats started by an adult.
- Builds a fence out of blocks, continuing the pattern begun by a peer: tall block, short block, tall block, short block.
- Extends a simple repeating pattern of colors on a computer, using a touch screen.
- Add cubes to continue red-yellow-blue pattern.
- Makes up a rhythmic sequence by clapping, patting, and stomping.
- Makes a fruit kebab in a repeating sequence of banana, strawberry, blueberry, banana, strawberry, blueberry, like a fruit kebab that another child is eating.
- Observes the square-circle-circle pattern on the rug and communicates, “Square, circle, circle repeats over and over.”
- Creates a movement pattern of jump-clap-clap to match the musical sounds of drum-cymbal-cymbal.
- Strings beads in a red-red-blue-blue pattern and communicates, “It’s the same like that one with green-green-purple-purple, but with different colors.”
- Communicates, “This is the smallest square and then it is getting bigger and bigger,” when describing the progression in a square growing pattern.
- Communicates, “Here there is one circle, then there are two more circles and here there are three more circles, so the next one will have four more circles.”
- Points to a growing pattern they built in a group activity and communicates, “This house has one square and one triangle, this one has two squares and two triangles, and this house has three squares and three triangles.”

**Child is emerging to the next developmental level**

**If you are unable to rate this measure, explain here:**

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**Patterning**

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**COG:MATH 6: Shapes**

Child shows an increasing knowledge of shapes and their characteristics

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### Building

<table>
<thead>
<tr>
<th>Level</th>
<th>Earlier</th>
<th>Middle</th>
<th>Later</th>
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</thead>
<tbody>
<tr>
<td>Matches similar shapes and distinguishes them from dissimilar shapes without necessarily naming them</td>
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<tr>
<td>Identifies or names several shapes in the environment (e.g., circles, squares, triangles)</td>
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<tr>
<td>Recognizes shapes when they are presented in different orientations or as parts of other objects</td>
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</table>

**Examples**

- Places different-shaped blocks on shelves labeled with matching shapes.
- Uses ink stamps to make a row of circles and a row of squares.
- Chooses blocks of the same shape to build a tower with a peer.
- Communicates, “Next, I’ll do the triangle,” after placing a square in a puzzle.
- Points to a clock in the room when asked to find a circle during an “I Spy a Shape” game.
- Communicates, “My sandwich is a square,” while holding up a sandwich at lunch.
- Names “square,” “circle,” and “triangle” after exploring each shape piece with hands.
- Finds embedded shapes in a picture book such as *Bear in a Square*.
- Communicates that the face in a figure drawing is a circle.
- Communicates, “It’s an upside-down triangle,” after noticing a yield sign.

### Integrating

<table>
<thead>
<tr>
<th>Level</th>
<th>Earlier</th>
<th>Middle</th>
<th>Later</th>
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</thead>
<tbody>
<tr>
<td>Describes several shapes and the differences between them</td>
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<tr>
<td>Names, describes and compares a variety of two-dimensional shapes in different sizes and orientations (including rectangle and hexagon), and some three-dimensional shapes (e.g., cylinder, cubes)</td>
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<tr>
<td>Identifies or distinguishes shapes using defining attributes (e.g., number of sides, angles); and Creates representations of shapes based on knowledge of defining attributes</td>
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</table>

**Examples**

- Communicates, “This one has a pointy part. This one is curvy,” when examining a triangle and a circle.
- Communicates that a triangle has three sides and a square has four sides.
- Communicates that two sides of a rectangle are longer, but the sides of a square are all the same.
- Communicates, “This triangle has three sides and this hexagon has one, two, three, four, five sides,” after a group activity comparing different shapes.
- Points to the door and then to a rectangle block laying on its side and communicates, “The door is a big rectangle and the block is a small rectangle,” while playing a shape-finding game.
- Communicates to the adult, “I put two cylinders on the bottom and a rectangle on top to make the bridge.”
- Points to the pyramid and communicates that the pyramid has a triangle on each side, in response to adult asking, “What shape do you see in a pyramid?”
- Communicates, “They both have four sides, but they are not the same shape,” and then lays the parallelogram shape on top of the rectangle to show the difference.

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☐ Child is emerging to the next developmental level

☐ If you are unable to rate this measure, explain here:
**COG:SCI 1: Cause and Effect**
Child demonstrates an increasing ability to observe, anticipate, and reason about the relationship between cause and effect

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th></th>
<th>Building</th>
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<th>Integrating</th>
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<th></th>
<th>Conducts investigations to gather evidence to support ideas about causes of observable events</th>
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</thead>
<tbody>
<tr>
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<td>Earlier</td>
<td>Middle</td>
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<td>Earlier</td>
<td>Middle</td>
<td>Later</td>
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<tr>
<td>Acts on objects to cause a specific result</td>
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<td>Acts in ways that take into account an anticipated result</td>
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<tr>
<td>Offers possible explanations for why certain actions or behaviors result in specific effects</td>
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<tr>
<td>Shows understanding that variations in actions or degrees of actions with the same objects or materials cause different results</td>
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<tr>
<td>Shows understanding that effects may arise from causes that are not easily perceived or that actions can cause an effect that causes another effect</td>
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</table>

**Examples**

- Pours water into a water wheel to make it spin.
- Puts a toy car in a tube and watches it roll out the other end when the tube is tilted.
- Pulls or directs an adult to pull a tab in an interactive book.
- Gets rocks to hold paper down during an outdoor art activity on a windy day.
- Puts hands over ears before someone pops a balloon or makes another type of loud noise.
- Covers or shields eyes when an adult is going to turn on a light.
- Yells out when observing a toy about to fall from a shelf.
- Communicates, “The ice melted and made water because it’s hot in the sun.”
- Points to wilted leaves on a plant and communicates that the plant needs water.
- Communicates that the lettuce in the garden is all gone and that maybe a rabbit ate it.
- Communicates, “If I kick the ball harder, it will go really far!” during outdoor play.
- Enlarges the base of a block tower by replacing small blocks with large blocks after the tower keeps falling over.
- Communicates to a peer about how to feed the fish: “We have to give it a little bit of food every day. If we give it too much, it will get sick.”
- Communicates, “We need to wash our hands with soap to get rid of the germs so we don’t get sick.”
- Communicates, during lunch, “I eat my whole sandwich because food makes me full of energy, and then I can run really fast.”
- Communicates to a peer about how to feed the fish: “We have to give it a little bit of food every day. If we give it too much, it will get sick.”
- Communicates, “We need to wash our hands with soap to get rid of the germs so we don’t get sick.”
- Communicates, during lunch, “I eat my whole sandwich because food makes me full of energy, and then I can run really fast.”
- Communicates when seeing ducks flying overhead, “The ducks are leaving because it is getting cold and the water they swim in will become ice and they won’t have anywhere to swim.”
- Communicates, “We need to wash our hands with soap to get rid of the germs so we don’t get sick.”
- Communicates, during lunch, “I eat my whole sandwich because food makes me full of energy, and then I can run really fast.”
- Pushes a ball with varying strength (big, medium, and small force) to knock down pins. Predicts, “A bigger push will make the ball speed up, and then more pins will fall down.”
- Uses a ruler to measure how far a marble travels on the ground each time it rolls down a ramp of a different height.
- Keeps track of the effect of light on plants by taking daily pictures of one plant placed near a window and a similar plant placed in a shaded area away from the window.
- Communicates when seeing ducks flying overhead, “The ducks are leaving because it is getting cold and the water they swim in will become ice and they won’t have anywhere to swim.”
- Communicates, “We need to wash our hands with soap to get rid of the germs so we don’t get sick.”
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- Communicates, “We need to wash our hands with soap to get rid of the germs so we don’t get sick.”
- Communicates, during lunch, “I eat my whole sandwich because food makes me full of energy, and then I can run really fast.”
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<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Child observes and investigates objects (living and nonliving things) and events in the environment and becomes increasingly sophisticated in pursuing knowledge about them</td>
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</table>

**Building**

<table>
<thead>
<tr>
<th>Earlier</th>
<th>Middle</th>
<th>Later</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engages in sustained explorations</td>
<td>Observes objects and events of interest in the environment, makes simple predictions about them, and checks the predictions</td>
<td>Engages in detailed observations and complex investigations of objects and events in the environment (e.g., tests predictions, makes comparisons, uses scientific tools, or tracks changes over time)</td>
</tr>
</tbody>
</table>

**Examples**

- Watches a new fish in the tank closely for several minutes, then calls a peer over to watch the fish, too.
- Notices a drooping plant and comments, “How can we make it better?” and tries different ways to support it, such as holding it or leaning it against something.
- Observes a squirrel outside for awhile, and then asks, “Where did it go?” after the squirrel went up a tree.
- Indicates that a “roly-poly” bug will roll up into a ball if touched, and then checks by touching it.
- Communicates that when you add water to flour, that the flour will be sticky, during a small group activity led by an adult.
- Predicts that paint will turn purple while watching an adult mix together blue and red paint.
- Predicts that a rock is heavier than a shell, and then uses a balance scale to show that the rock is heavier.
- Communicates that a tennis ball will go down the ramp faster than a plastic ball, but more slowly than a golf ball, and then rolls the balls several times to see which reaches the bottom first.
- Participates in making a chart of how much the temperature changed each day, during a small group activity led by an adult.

**Integrating**

<table>
<thead>
<tr>
<th>Earlier</th>
<th>Middle</th>
<th>Later</th>
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</thead>
<tbody>
<tr>
<td>Contributes to planning and carries out detailed observations and complex investigations to answer questions of interest</td>
<td>Uses information from resources (e.g., print or digital) to expand on observations and investigations to answer specific questions of interest on scientific topics</td>
<td>Conducts systematic observations and investigations to collect data that provide evidence to answer specific questions on scientific topics</td>
</tr>
</tbody>
</table>

**Building continued**

- Places different materials (i.e., wax paper, cardboard, clear plastic) in front of a beam of light and records the level of transparency (e.g., block all of the light, blocks some of the light, or allows the light to pass through).
- Records how the sun appears to move by observing sunny areas of the yard in the morning, noon, and afternoon and then predicts how the sun will move across the sky the next day.
- Determines how much the temperature changes throughout the day by observing and recording the temperature on the thermometer at the beginning, middle, and end of the day.
- Measures the height of bean plants, and then finds a book to see how tall the bean plants will grow.
- Participates in making a chart to compare change, over time, in the growth of bean plants, and communicates, “I think this bean plant grew taller because it got more sun next to the window.”
- Participates in setting up a chart to observe how long it will take for a silkworm to create a cocoon and turn into a butterfly.
- Asks an adult, “How do you know if a fruit is really a fruit?” After adult responds that fruit have seeds, plans with adult to open up several different types of fruits to see if they all have seeds.
- Participates in making a chart to compare change, over time, in the growth of bean plants, and communicates, “I think this bean plant grew taller because it got more sun next to the window.”
- Participates in setting up a chart to observe how long it will take for a silkworm to create a cocoon and turn into a butterfly.
- Asks an adult, “How do you know if a fruit is really a fruit?” After adult responds that fruit have seeds, plans with adult to open up several different types of fruits to see if they all have seeds.
- Participates in making a chart to compare change, over time, in the growth of bean plants, and communicates, “I think this bean plant grew taller because it got more sun next to the window.”
- Participates in setting up a chart to observe how long it will take for a silkworm to create a cocoon and turn into a butterfly.

**Integrating continued**

- Measures the height of bean plants, and then finds a book to see how tall the bean plants will grow.
- Participates in making a chart to compare change, over time, in the growth of bean plants, and communicates, “I think this bean plant grew taller because it got more sun next to the window.”
- Participates in setting up a chart to observe how long it will take for a silkworm to create a cocoon and turn into a butterfly.
- Asks an adult, “How do you know if a fruit is really a fruit?” After adult responds that fruit have seeds, plans with adult to open up several different types of fruits to see if they all have seeds.
- Participates in making a chart to compare change, over time, in the growth of bean plants, and communicates, “I think this bean plant grew taller because it got more sun next to the window.”
- Participates in setting up a chart to observe how long it will take for a silkworm to create a cocoon and turn into a butterfly.

Child is emerging to the next developmental level

If you are unable to rate this measure, explain here:

**Inquiry Through Observation and Investigation**

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Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
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<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Earlier</strong></td>
</tr>
<tr>
<td>Communicates similarities or differences in the characteristics of objects</td>
<td>Records information in simple ways (e.g., drawings, models, words dictated to an adult) about observations or investigations</td>
</tr>
</tbody>
</table>

**Examples**

- Communicates, “This one has a leaf, but that one doesn’t,” after an adult asks, “How are our plants doing?”
- Gathers several rocks while outside and communicates which are heavy and which are light.
- Communicates, “The grapefruit is big. The lemon is small.”
- Uses sign language to describe what a worm feels like and what a caterpillar feels like.
- Looks at an ant through a magnifying glass, and then draws a simple picture of what it looked like.
- Holds and looks at a caterpillar closely, and asks an adult to write down, “It’s wiggling. It tickles.”
- Takes photos each week of what happens with sunflower seeds that were planted and puts the pictures together in a book.
- Draws a picture of a butterfly and communicates about its body parts, showing the head, legs, and four wings.
- Glues pumpkin, watermelon, and apple seeds on a page and communicates which is biggest and which is smallest.
- Observes a bird nest and tries to create a model nest, using clay, twigs, and other materials.
- Draws a picture of a recent rainstorm, including clouds, slanted raindrops, puddles, and lightning, and shares it with peers.
- Collaborates in collecting data, using tally marks to show objects that stick to a magnet and objects that do not, and shares results in a discussion facilitated by an adult.
- Sorts flannel-board animals into two columns—animals that live in the water and animals that live on land—and communicates, “Some animals that live in the water have fins.”
- Uses tally marks to record other children’s favorite colors. Counts the tallies and states, “Six like green and five like pink. Green is the most favorite color.”
- Observes a chart that groups animal habitat into two columns, labeled “land” and “water,” and communicates, “Some animals are in both columns because they can live on land and in water.”
- Shows a graph of an experiment with a ramp and communicates, “When we made the ramp higher the car went really fast, but when it was lower the car didn’t go very fast.”
- Observes a graph about the speed of cars going down ramps of different heights and communicates, “We need to make the ramp really high to make the car go fast because the higher ramp gives the car more power.”
- Records the level of transparency of different materials placed in front of a beam of light and then communicates, “You can’t see the light beam when the cardboard is in front of it because cardboard doesn’t have any holes.”
- Reviews a chart that shows the measurements of a plant placed near the window and a plant placed in the closet and explains, “The one in the closet did not grow because it did not have sunlight.”
**Developmental Domain: Cognition: Science (COG: SCI)**

**COG:SCI 4: Knowledge of the Natural World**

Child develops the capacity to understand objects (living and nonliving things) and events in the natural world, including how they change and their characteristics

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Earlier</strong></td>
</tr>
<tr>
<td><strong>Middle</strong></td>
<td><strong>Middle</strong></td>
</tr>
<tr>
<td><strong>Later</strong></td>
<td><strong>Later</strong></td>
</tr>
</tbody>
</table>

**Identifies basic characteristics of living things, earth materials, or events in the environment (e.g., how they look, feel, sound, or behave)**

- Touches wet ground and communicates, “Muddy.”
- Communicates that a worm is long and wiggly.
- Identifies different animal sounds when visiting a zoo or farm.
- Communicates, “My puppy likes to eat a lot because he’s growing and getting bigger.”
- Observes that the water is below the roots in a sweet potato jar and adds more water.
- Wants to know who will feed the fish over the weekend.
- Communicates, “The clouds are moving so fast. They cover the sun and then I can’t see it.”
- Communicates that lemons are sour and oranges are sweet, when tasting lemons and oranges.
- Communicates, “You find worms in the dirt and bees on the flowers.”
- Communicates, “It needs lettuce to grow. All animals need food,” after reading a book about a rabbit.
- Comments, while sorting through a collection of rocks and shells, “Animals live in shells, but not in rocks.”
- Communicates, “Fish can breathe under water, but we have to hold our breath.”
- Communicates that a friend fell down and hurt a knee and that the knee has to be covered until it is all better.
- Communicates, “I saw cactus in the desert. Cactus don’t need a lot of water so they can live in the desert.”
- Communicates, “Plants need water and light to live,” during a discussion about what to include in building a terrarium.
- Communicates, “It is important to keep our home warm so that we don’t freeze and die in the winter.”
- Communicates, “Because fish live under water, they need gills to breathe.”
- Points to drawings that show the stages of growth of a sunflower seed, and explains, “The seed sprouted, then the plant grew, then the flowers grew, and now we have seeds again.”
- Shows a book about the life cycle of frogs to a peer, and communicates, “The eggs became tadpoles, and then the tadpoles grew into frogs.”
- Observes the sky and communicates, “The sun is always in the front yard in the morning and in the back yard in the afternoon.”

**Examples**

- Communicates, “You find worms in the dirt and bees on the flowers.”
- Demonstrates an awareness of differences among living things, earth materials, or events in the environment by identifying some of their specific characteristics (e.g., appearance, behaviors, habitats)
- Demonstrates knowledge of categories of living things, earth materials, or events in the environment, and knowledge of processes unique to living things (e.g., breathing, healing, changes through the life cycle)
- Demonstrates knowledge of what living things (plants, animals, and humans) need to survive; and
- Demonstrates knowledge of the relationship between what living things need to survive and where they live
- Points to drawings that show the stages of growth of a sunflower seed, and explains, “The seed sprouted, then the plant grew, then the flowers grew, and now we have seeds again.”
- Shows a book about the life cycle of frogs to a peer, and communicates, “The eggs became tadpoles, and then the tadpoles grew into frogs.”
- Observes the sky and communicates, “The sun is always in the front yard in the morning and in the back yard in the afternoon.”

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## PD 1: Perceptual-Motor Skills and Movement Concepts

Child moves body and interacts with the environment, demonstrating increasing awareness of own physical effort, body awareness, spatial awareness, and directional awareness

### Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Earlier</strong></td>
</tr>
<tr>
<td>Tries different ways to coordinate movements of large or small body parts</td>
<td>Adjusts aspects of movement (e.g., effort, spatial, directional) in relation to people and objects, with adult guidance</td>
</tr>
</tbody>
</table>

### Examples

- Changes movements when shaking the parachute during gym or recess.
- Starts and stops movements of different body parts during a freeze-dance game.
- Moves over, under, around, and through large objects in an obstacle course, sometimes bumping them.
- Avoids bumping into orange cones on a path for wheel toys by moving around them, after an adult points to the cones.
- Raises knees high when following an adult marching.
- Moves away from a nearby child after an adult communicates, “Make sure you have enough room to stretch without bumping your neighbor.”
- Changes pathway of movement from straight to curved or zigzag when following another child during a game of follow the leader.
- Pedals a wheel toy harder to go faster when catching up to another child on a wheel toy.
- Uses feet to slow self when coming down a ramp.
- Reaches for a small pitcher of milk without bumping into other objects on the table during lunch.
- Carries a large-sized empty box through a doorway, with the help of another child.
- Tries several different ways to move through sections of a new obstacle course.
- Walks carefully after slipping on wet leaves or grass during a nature walk.
- Moves in sync with others who are moving in the same direction while dancing or marching.
- Stands back-to-back with another child, links arms, then walks forward and backward, coordinating movements together.
- Maintains spacing while performing a traditional group folk dance (such as ‘circle dosie-do’).
- Tries to maintain group spacing when moving together down the field toward an opponent’s end during a game.
- Engages in a soccer-type game, maintaining spacing of self in relation to other teammates, and passing ball when another teammate is open.
- Places self in a defensive position in relationship to an opponent approaching a basketball net.
- Maintains group spacing in a sequenced ribbon dance and moves ribbons in unison with other dancers.

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**Developmental Domain: PD – Physical Development**

**PD 2: Gross Locomotor Movement Skills**
Child shows increasing proficiency in fundamental locomotor skills (e.g., rolling, crawling, cruising, walking, running, jumping, galloping)

**Mark the latest developmental level the child has mastered:**

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Middle</strong></td>
</tr>
<tr>
<td>Attempts to coordinate movements, in an upright position, that momentarily move whole body off the ground</td>
<td>Coordinates and controls individual locomotor movements, with some success</td>
</tr>
</tbody>
</table>

**Examples**
- Runs with short, uneven steps, arms to the side, and often loses balance.
- Crouches down and attempts to jump up, with heels barely coming off of the ground.
- Hops with two feet leaving the ground momentarily.
- Runs with short strides, and sometimes has difficulty stopping.
- Gallops for a few steps at a time.
- Moves along a low balance beam or along the side of a curb, stepping sideways.
- Navigates changes in surface and direction using a mobility aid, such as a walker.
- Runs with long strides, showing arm and leg opposition (e.g., right arm and left leg).
- Crouches down and then jumps forward using both legs.
- Hops on one foot, holding arms out for balance and sometimes putting a foot down in between hops.
- Runs fast with long stride and speed, consistently showing arm and leg opposition (e.g., right arm and left leg).
- Changes direction and stops quickly and easily while running.
- Swings arms back and then forward in preparation for jumping.
- Moves wheelchair through an obstacle course, first going straight, then turning quickly, then turning quickly again.
- Changes body speed and position with quick movements to match rhythmic changes in music.
- Leaps over low objects by varying speed and stride while running.
- Dodges to avoid being touched by another player during a game of tag.
- Uses arms to propel wheelchair through narrow spaces, making adjustments in speed and direction to avoid bumping into objects.
- Moves body while bouncing and catching a ball in response to changes in a rhythmic beat.
- Runs and moves a ball down the field, as in the game of soccer.
- Steps towards the T-ball stand while swinging a bat to hit the ball.
- Plays a modified game of volleyball with a beach ball or large balloon, keeping the object in the air while passing it to a teammate.

○ **Child is emerging to the next developmental level**
○ **If you are unable to rate this measure, explain here:**
### Developmental Domain: PD – Physical Development

**PD 3: Gross Motor Manipulative Skills**

Child shows increasing proficiency in gross motor manipulative skills (e.g., reaching, kicking, grasping, throwing, and catching)

<table>
<thead>
<tr>
<th>Mark the latest developmental level the child has mastered:</th>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Middle</strong></td>
<td><strong>Later</strong></td>
</tr>
<tr>
<td>Manipulates objects using one or more body parts, with stability but limited coordination</td>
<td>Uses two or more movements sequentially to manipulate objects, sometimes pausing briefly between movements</td>
<td>Coordinates arms, legs, or body to manipulate objects, with connected sequential or simultaneous movements</td>
</tr>
<tr>
<td>Applies a variety of manipulative skills, in combination with locomotor skills, in different physical activities</td>
<td>Combines a variety of manipulative skills with locomotor and stability skills in play activities with refined coordination (with control, flexibility, speed, rhythm)</td>
<td>Applies a variety of manipulative skills with locomotor and stability skills to organized games and dance activities</td>
</tr>
</tbody>
</table>

#### Examples

- Practices throwing a ball by bringing it behind the head, sometimes dropping it but continuing the arm motion.
- Bends knees and jumps up to move a parachute or bed sheet that is also being held by others, sometimes losing grasp.
- Swings leg back to kick a stationary ball while standing in place.
- Hands out carpet squares to peers at circle time, sometimes dropping them.
- Catches a stuffed animal, with hands, keeping arms extended and then uses hands to hold onto it.
- Steps and kicks a stationary ball, showing arm and leg opposition (e.g., left foot forward, right arm back), pausing briefly between stepping and kicking.
- Runs up to a stationary ball, plants foot next to the ball, and then swings leg for a forceful kick.
- Uses hands to catch a beanbag tossed to either side of the body.
- Strikes a ball off a cone, using a bat, with a horizontal swing and rotation of upper trunk.
- Runs up to a stationary ball, plants foot next to the ball, and then swings leg for a forceful kick.
- Rolls, with arm and leg opposition (e.g., left foot forward, right arm back), to try to catch a butterfly with a net.
- Runs and kicks a moving ball forcefully, showing arm and leg opposition (e.g., left food forward, right arm back), maintaining balance.
- Bounces a ball several times while walking.
- Plays catch with a friend using progressively more force to throw the ball while moving farther away from the friend.
- Moves quickly and precisely to catch a beanbag or tennis ball thrown just outside of reach.
- Plays soccer with peers, moving a ball down the field, kicking the ball to a teammate or goal, and sometimes tossing ball in-bounds.
- Uses a hoop, ball, or other manipulative object, while moving in a rhythmic sequence.

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## PD 4: Fine Motor Manipulative Skills

Child demonstrates increasing precision, strength, coordination, and efficiency when using muscles of the hand for play and functional tasks.

### Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Building</th>
<th>Integrating</th>
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</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
</tr>
<tr>
<td>Middle</td>
<td>Middle</td>
</tr>
<tr>
<td>Later</td>
<td>Later</td>
</tr>
</tbody>
</table>

- **Manipulates objects with one hand while stabilizing the objects with other hand or with another part of body**
- **Manipulates objects with both hands doing different movements**
- **Manipulates objects using hands with strength, accuracy, and coordination**

- **Performs with efficiency a variety of tasks that require precise manipulation of small objects**
- **Performs a variety of tasks with sequential steps that require precise and coordinated use of both hands to manipulate or reposition small objects in that hand**

### Examples

- Holds play dough with one hand while cutting it with a wooden knife.
- Steadies a container of block accessories on lap while picking out the tree-shaped blocks.
- Scoops sand into a container with one hand while holding the container with other hand.
- Uses scissors to cut out simple shapes (e.g., circle, square) on paper.
- Pushes a cord through a large bead, using one hand, while moving the bead onto the cord with the other hand.
- Peels a banana or orange after adult starts the peel.
- Buttons two to three large front buttons on a shirt.
- Takes a cap off of a marker by twisting with one hand, then pulling with both hands in opposite directions.
- Starts the peel on a banana or mandarin orange.
- Unfastens buckle on chest strap of wheelchair.
- Fastens snaps on pants made of thicker, stiffer materials, such as denim jeans.

- Makes a necklace by stringing a variety of small beads with narrow holes.
- Uses a computer mouse to draw details of a picture on a computer screen.
- Rotates pencil within the hand to use the eraser when scribbling with a pencil.
- Uses scissors to cut more challenging materials such as fabric or cardstock during an art activity.

- Ties a bow using thick shoelaces.
- Uses scissors held in one hand to cut a pattern that has angles and curves, pausing to reposition the scissors with the other hand.
- Folds paper with edges parallel.
- Latches and zips small zippers on clothing.

- Ties a bow using thin laces or ribbon.
- Uses scissors held in one hand to cut a pattern that has angles and curves, while maintaining continuous cutting motion.
- Holds and manipulates multiple marbles in one hand.
- Holds several cards in one hand while using the other hand to pull out a card to play during a card game.
Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Earlier</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Follows basic safety practices, with close adult supervision</td>
<td>Follows basic safety practices on own in familiar environments, with occasional adult reminders</td>
</tr>
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</tbody>
</table>

**Examples**

- Stops and reaches for an adult’s hand when approaching a crosswalk.
- Tries to buckle own seat belt as an adult buckles other children on the bus before going on a field trip.
- Seeks adult assistance to use a step stool in order to obtain an object out of reach.

- Cleans up spills during a cooking activity.
- Waits turn to climb ladder on outside play equipment, with an adult reminder.
- Slows tricycle as a peer approaches.
- Stays behind the boundaries set up by adults to designate the swing-set area.
- Follows classroom safety rules when using scissors, such as holding scissors with blade pointed down.
- Brings helmet for an adult to put on child’s head before riding a tricycle on a family walk.
- Explains, “I wait for the walk sign and hold my mom’s hand before I cross the street.”
- Holds out arm to stop a peer from walking through a spill on the floor.
- Communicates, “Slow down! No running inside!” to a peer.
- Communicates to a peer who is running, “Be careful, you might knock somebody over.”
- Communicates to a peer, “You should be careful when you use scissors.”
- Communicates, “George has climbed a ladder and the ladder is tipping and George could fall,” while reading a *Curious George* book.
- Communicates to a peer, “Be careful so you don’t slip,” in response to water spilled on the floor.
- Communicates to a peer, “I look both ways when I cross the street because I don’t want any cars to hit me, then I go across carefully.”
- Uses a paper towel to mop up water under the drinking fountain while explaining to a peer that she should walk around the water until it dries, because she might slip and fall.
- Communicates to a peer, “You need to walk down the stairs during a fire drill instead of running into me, and watch where you are going, so that everyone gets out safely.”
- Communicates to a peer, “Don’t eat the whole muffin at once, you might choke. Take smaller bites and chew longer.”

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Mark the latest developmental level the child has mastered:

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</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Middle</td>
</tr>
<tr>
<td>Carries out parts of personal care routines, with specific adult guidance or some demonstration from adult</td>
<td>Carries out most steps of familiar personal care routines with occasional reminders of when or how to do them</td>
</tr>
</tbody>
</table>

- Carries out parts of personal care routines, with specific adult guidance or some demonstration from adult
  - Carries out most steps of familiar personal care routines with occasional reminders of when or how to do them
  - Initiates and completes on own some familiar personal care routines
  - Initiates and completes on own all personal care routines; and
  - Demonstrates a general understanding about why personal care routines are important for health
  - Communicates detailed explanations about why personal care routines are important for health

Examples:

- Carries out parts of personal care routines, with specific adult guidance or some demonstration from adult
  - Carries out most steps of familiar personal care routines with occasional reminders of when or how to do them
  - Initiates and completes on own some familiar personal care routines
  - Initiates and completes on own all personal care routines; and
  - Demonstrates a general understanding about why personal care routines are important for health
  - Communicates detailed explanations about why personal care routines are important for health

- Building
  - Carries out parts of personal care routines, with specific adult guidance or some demonstration from adult
  - Carries out most steps of familiar personal care routines with occasional reminders of when or how to do them
  - Initiates and completes on own some familiar personal care routines
  - Initiates and completes on own all personal care routines; and
  - Demonstrates a general understanding about why personal care routines are important for health
  - Communicates detailed explanations about why personal care routines are important for health

- Integrating
  - Carries out parts of personal care routines, with specific adult guidance or some demonstration from adult
  - Carries out most steps of familiar personal care routines with occasional reminders of when or how to do them
  - Initiates and completes on own some familiar personal care routines
  - Initiates and completes on own all personal care routines; and
  - Demonstrates a general understanding about why personal care routines are important for health
  - Communicates detailed explanations about why personal care routines are important for health

- Examples
  - Puts hands under running water and reaches for soap to wash hands and paper towel to dry hands while looking at the picture sequence showing the steps to washing hands above the sink.
  - Imitates adult “coughing in elbow” during circle time discussion, but does not contain cough in elbow.
  - Rubs lotion on arms after watching adult do so.
  - Washes hands quickly, forgetting to rub soap between the fingers, and rinses hands leaving some soap on hands, in response to adult instruction to wash hands with soap and water.
  - Brushes sand off legs after being reminded by adult, but misses a few spots.
  - Brushes teeth after meals as part of group and includes all steps with reminders from adult.
  - Follows all steps for washing hands while following picture prompts posted on the wall.
  - Coughs and sneezes “in elbow” as a consistent habit and retrieves a tissue if needed, when playing in the classroom or outside on the playground.
  - Brushes teeth after meals as part of group and includes all steps with reminders from adult.
  - Shows a peer how to wash hands, including using soap, washing between fingers, and rinsing.
  - Places dirty spoon in dirty-dish bin and takes a new spoon after dropping spoon on the floor during mealtime.
  - Places hat on head, puts shoes on, and asks adult to apply sunscreen before playing outside.
  - Communicates, “I need to wash my finger and put a bandage on it,” after cutting his finger during outdoor play.
  - Communicates, “I brush and floss my teeth every night so I don’t get cavities from the food I eat, especially candy.”

- Later
  - Carries out most steps of familiar personal care routines with occasional reminders of when or how to do them
  - Initiates and completes on own some familiar personal care routines
  - Initiates and completes on own all personal care routines; and
  - Demonstrates a general understanding about why personal care routines are important for health
  - Communicates detailed explanations about why personal care routines are important for health

- Communicates to a peer, “You have to wash your hands to get the germs off.”
  - Communicates to peer, “Germs are tiny things you can’t see, but they can hurt you, so we need to wash the germs off our hands before we eat.”
  - Communicates to peer, “I sneeze into my sleeve so the germs don’t get out and make someone else sick.”
  - Communicates to peer, “I brush and floss my teeth every night so I don’t get cavities from the food I eat, especially candy.”

- Communicates to a peer, “We need to wear sunscreen and a hat, because otherwise the sun will burn our skin if we stay outside too long.”
  - Communicates to peer, “Germs are tiny things you can’t see, but they can hurt you, so we need to wash the germs off our hands before we eat.”
  - Communicates to peer, “I need to wash my finger and put a bandage on it,” after cutting his finger during outdoor play.
  - Communicates, “It’s important to take naps to rest your body.”

- Communicates to peer, “I brush and floss my teeth every night so I don’t get cavities from the food I eat, especially candy.”

- Communicates to a peer, “We need to wear sunscreen and a hat, because otherwise the sun will burn our skin if we stay outside too long.”
  - Communicates to peer, “Germs are tiny things you can’t see, but they can hurt you, so we need to wash the germs off our hands before we eat.”
  - Communicates to peer, “I sneeze into my sleeve so the germs don’t get out and make someone else sick.”
  - Communicates to peer, “I brush and floss my teeth every night so I don’t get cavities from the food I eat, especially candy.”
Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th></th>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earlier</td>
<td>Engages in active physical activities or play for moderate amounts of time</td>
<td>Participates in moderate physical activity on own and with others, increasing endurance while building coordination of motor skills;</td>
</tr>
<tr>
<td>Middle</td>
<td>Engages in active physical activities or play for sustained amounts of time</td>
<td>and Communications a basic understanding that physical activity promotes health</td>
</tr>
<tr>
<td>Later</td>
<td>Engages regularly in active physical activities or play for sustained periods of time, with occasional bursts of intensity</td>
<td>and Communicates an explanation of health benefits gained from physical activity</td>
</tr>
</tbody>
</table>

- Joins a group of peers kicking and chasing a soccer ball around a play yard.
- Rides around the playground several times, increasing speed to pass a peer.
- Dances to several different songs, moving slowly, then quickly, in response to changes in music.
- Races to the fence and back several times, while using a mobility device (e.g., walker, crutches, wheelchair).
- Kicks a soccer ball back and forth with a peer, sometimes running faster and sometimes running slower, during most of the time during outdoor play.
- Creates an obstacle course with peers and challenges others to see who can move the fastest through the course two times.
- Joins a group of children playing chase, while propelling own wheelchair.
- Initiates a dance activity, keeping up with a fast beat until the music ends.
- Hops on one foot repeatedly, exclaiming, "My legs are strong, I am strong and healthy."
- Climbs on outdoor apparatus and swings from bar to bar for several minutes, and communicates, "Look how strong I am."
- Communicates, "Pushing is hard work, this will make me strong," while pushing another child in a wheelchair.
- Communicates, "My arms are strong but they get tired when I rake leaves for a long time."
- Communicates to an adult, "My heart beats real fast after I run and play on the playground."
- Jumps rope on own or with others during recess and communicates, "The faster and longer I jump, the harder I breathe."
- During parachute play, asks the adult if the class can shake the chute to build stronger arms.

- Communicates to an adult, "My heart beats real fast after I run and play on the playground."
- Jumps rope on own or with others during recess and communicates, "The faster and longer I jump, the harder I breathe."
- During parachute play, asks the adult if the class can shake the chute to build stronger arms.

Note: Intensity of active physical play and amount of strength required to engage in the activity will vary greatly from child to child. When observing a child, it is important to consider the child’s capacity for engaging in vigorous active physical play.

- Jo Examples arted a peer and then dances until the song ends.
- Climbs up and down around a climbing structure several times.
- Jumps rope and takes turns with peers on the playground.
- Races to the fence and back several times.
- Creates an obstacle course with peers and challenges others to see who can move the fastest through the course two times.
- Initiates a dance activity, keeping up with a fast beat until the music ends.
- Communicates to an adult, "My heart beats real fast after I run and play on the playground."
- Jumps rope on own or with others during recess and communicates, "The faster and longer I jump, the harder I breathe."
- During parachute play, asks the adult if the class can shake the chute to build stronger arms.

- Communicates to an adult, "My heart beats real fast after I run and play on the playground."
- Jumps rope on own or with others during recess and communicates, "The faster and longer I jump, the harder I breathe."
- During parachute play, asks the adult if the class can shake the chute to build stronger arms.

**Active Physical Play**

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**Developmental Domain: HLTH – Health**

**HLTH 4: Nutrition**
Child demonstrates increasing knowledge about nutrition and healthful food choices

<table>
<thead>
<tr>
<th>Mark the latest developmental level the child has mastered:</th>
<th>Building</th>
<th>Integrating</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Middle</strong></td>
<td><strong>Later</strong></td>
</tr>
<tr>
<td>Recognizes or identifies a variety of foods</td>
<td>Demonstrates knowledge of the characteristics of a variety of foods</td>
<td>Shows awareness that some foods are more healthful than others</td>
</tr>
</tbody>
</table>

**Examples**

- Communicates, “I like bananas and apples,” when selecting bananas and apples from a food pyramid.
- Identifies several pretend food items when playing restaurant with a peer.
- Makes different pretend food items, such as a tortilla and a pizza, with play dough.
- Communicates, “This rice is sticky.”
- Communicates, “I like mangoes. They’re sweet.”
- Purses lips together and shakes head, “No,” when offered a slice of lemon to taste while making lemonade.
- Communicates, during pretend play, “First we eat vegetables, and later we can have dessert.”
- Chooses primarily pictures of fruits and vegetables to create a collage of healthful foods.
- Chooses to drink water instead of lemonade during a classroom party.
- Tells a peer, “Milk is good for my teeth.”
- Brings pretend soup to a peer who is pretending to be ill, to make the peer feel better.
- Chooses to drink water instead of lemonade during a classroom party.
- Communicates, “My mama said that I will grow big and strong if I eat my beans.”
- Communicates, “Broccoli is good for you,” when eating broccoli.
- Communicates, “Milk makes my bones strong,” to another peer drinking milk.
- Communicates, “Junk food is bad for your body because it makes you tired.”
- Communicates, “I like carrots, they are good for my eyes.”
- Communicates, “I like apples because when I bite them, they make my teeth feel clean.”
- Communicates, “Milk makes my bones strong,” to another peer drinking milk.
- Communicates, “We need to eat vegetables every day, but not at breakfast.”
- Communicates, “Oranges are good for you they have vitamin C and water in them, but you need to drink water, too.”
- Communicates, “Vegetables are good for you because they have a lot of vitamins and vitamins give us energy.”
- Communicates, “It’s not good to eat only cookies and candy. You need to eat lunch and dinner, too.”

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Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Developmental Domain: HLTH – Health</th>
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<tbody>
<tr>
<td><strong>HLTH 5: Knowledge of Wellness</strong></td>
</tr>
<tr>
<td>Child shows and communicates increasing knowledge of the body and ways to take care of it</td>
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<tr>
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<tbody>
<tr>
<td>Building</td>
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</tr>
<tr>
<td>Earlier</td>
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<tr>
<td><strong>Identifies different body parts</strong></td>
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<td>○</td>
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<tr>
<td><strong>Examples</strong></td>
</tr>
<tr>
<td>▶ Pats tummy, and indicates, “My tummy hurts!”</td>
</tr>
<tr>
<td>▶ Holds up arm and communicates, “I hurt my elbow on the climber.”</td>
</tr>
<tr>
<td>▶ Applies ice pack to an injured elbow when instructed by an adult, “Hold the ice on your elbow.”</td>
</tr>
<tr>
<td>▶ Communicates to an adult that he scraped his knee.</td>
</tr>
<tr>
<td>▶ Puts tummy, and indicates, “My tummy hurts!”</td>
</tr>
<tr>
<td>▶ Communicates, “She gave me some medicine. It made my ear all better!” when adult asks what a health care provider did during a recent visit.</td>
</tr>
<tr>
<td>▶ Communicates to an adult that she needs asthma medicine in order to run outside.</td>
</tr>
<tr>
<td>▶ Communicates, “I went to the doctors and got two shots, one for the flu and one for something else.”</td>
</tr>
<tr>
<td>▶ Communicates to an adult, “Look what I got!” while showing her a sticker and adds, “The dentist gave it to me. She cleaned my teeth.”</td>
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<tr>
<td>▶ Communicates, “I ate too much at lunch. My tummy is too full!”</td>
</tr>
<tr>
<td>▶ Communicates to a friend, “Look what I got!” while showing her a sticker and adds, “The dentist gave it to me. She cleaned my teeth.”</td>
</tr>
<tr>
<td>▶ Communicates, “I am too hot. It is easier to rest in the shade where it is cooler.”</td>
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<tr>
<td>▶ Communicates to an adult, “I want to be a nurse in the dramatic play area and wraps a peer’s “injured” arm in gauze.”</td>
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<tr>
<td>▶ Communicates, “I have to go wash it now,” after falling and scraping hand.</td>
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<tr>
<td>▶ Expresses to an adult that he needs asthma medicine after becoming short of breath from running around.</td>
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<tr>
<td>▶ Reminds adult, “I’m thirsty! It’s time to take a water break!” during outside play.</td>
</tr>
<tr>
<td>▶ Communicates, “I need to sleep enough at night so my brain can be rested and ready to learn.”</td>
</tr>
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Child is emerging to the next developmental level
If you are unable to rate this measure, explain here:
**Developmental Domain: HSS - History-Social Science**

**HSS 1: Sense of Time**
Child increasingly communicates or demonstrates awareness about past and future events and relates them to present activity

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**Communicates about or acts out events that just happened; and**
Asks about activities that will happen soon

- Communicates about seeing a dog and a squirrel, after coming back from a walk.
- Communicates, “Is it time for snack?” when finishing painting.
- Communicates to an adult, when coming into a room, “We dug in the dirt and planted seeds.”
- Communicates about past events and future events, but is sometimes unclear about how far in the past they happened or how far in the future they will happen
- Relates past events to one another or to the present; and
- Plans for the near future
- Distinguishes what happened a long time ago from what happened in the recent past
- Distinguishes what will happen in the near future from what will happen much later
- Anticipates events in the weekly schedule, or
- Describes the way things were in own past, or
- Predicts future events related to personal experience, or
- Describes age differences among people (such as family members)

**Examples**

- Communicates, using a communication board, “We are going to the zoo,” when an adult asks where they are going tomorrow.
- Shows a jar of dried paint to a peer and communicates, “Someone didn’t put the lids on yesterday. Now the paint is dried up.”
- Communicates to an adult that a friend moved away and now doesn’t come to the school anymore.
- Communicates, “I’m going to make a card today for my mom’s birthday next week.”
- Communicates, “Today is Monday, on Wednesday we get to go on a field trip to the fire station.”
- Communicates, “When I was little, I only crawled, and then I learned to walk, and now I can run fast. Someday, I want to run in a race like my uncle.”
- Communicates, “Dad and mom go to work because they are grown up. When I’m grown up I’ll be a mommy and go to work too.”
- Communicates, “My big sister is a lot older than me.”
- Communicates, “My cousin will visit during spring break. In the summer we all go camping together.”
- Asks an adult, “Did cowboys live at the same time as knights and castles?”

- Draws a picture showing the progression of a plant growing from a seed to a tall plant with flowers, after planting flower seeds.
- Communicates, using a communication board, “I will be in this school this year, but next year, I will be at my sister’s school.”
- Communicates, “I am going to make a card today for my mom’s birthday next week.”
- Communicates, “Dad and mom go to work because they are grown up. When I’m grown up I’ll be a mommy and go to work too.”
- Communicates, “My big sister is a lot older than me.”
- Communicates that her grandmother arrived for a visit last week, after her father repainted the bedroom where her grandmother usually stays.

- Child is emerging to the next developmental level
- If you are unable to rate this measure, explain here:
**HSS 2: Sense of Place**

Child demonstrates increasing awareness of the characteristics of physical environments and connections among their attributes, including the people and activities in them.

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<tbody>
<tr>
<td><strong>HSS 2: Sense of Place</strong></td>
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<tr>
<td>Child demonstrates increasing awareness of the characteristics of physical environments and connections among their attributes, including the people and activities in them.</td>
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### Building

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<tbody>
<tr>
<td>⇒ Recognizes changes in familiar environments or in the people associated with them (e.g., a new adult in the classroom)</td>
<td>⇒ Recognizes the routes between familiar locations</td>
<td>⇒ Communicates about the relative distances between familiar locations, including details about those locations</td>
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</tbody>
</table>

**Examples**

- Asks, “Who’s that?” when a peer’s grandma comes to visit.
- Looks closely at new block-shaped pictures attached to a shelf before placing blocks on the appropriate shelf, during clean-up time.
- Communicates to an adult, “Where are the puzzles?” after going to the shelf where puzzles are usually kept and finding that the puzzles are not there.
- Goes to area with dress-up clothes after noticing peer wearing something newly added to the dress-up area.
- Communicates, “We go that way,” while on the way down the hall from the classroom to the bathroom.
- Uses a communication board to ask to go by a favorite playground, when planning a walk.
- Communicates, “This is the wrong way!” when a familiar adult takes a different route to the park during a group walk.

### Integrating

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<tr>
<td>⇒ Compares unfamiliar locations (e.g., other communities) with familiar ones, identifying the characteristics or people associated with them</td>
<td>⇒ Compares details about social and physical characteristics of home community with how people live elsewhere or demonstrates understanding of both obvious and less apparent aspects of familiar physical locations</td>
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</table>

**Examples**

- Communicates, “It snows where my auntie lives, but not here because it’s hot.”
- Draws pictures of houses on farms and apartments in cities after an adult reads a story about different types of homes where people live.
- Communicates about driving in a car to see one grandma who lives nearby, but going on a plane to see another grandma who lives far away.
- Communicates that school is close to child’s house, but child’s aunt’s house is far away.
- Communicates, after passing the post office while on a neighborhood walk with an adult, that they are almost to the fire station.

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- **Child is emerging to the next developmental level**
- If you are unable to rate this measure, explain here:

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### Developmental Domain: HSS - History-Social Science

**HSS 3: Ecology**
Child develops an awareness of and concern for the natural world and human influences on it

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<td>Middle</td>
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**Examples**
- Feeds the fish, with adult assistance in measuring the food.
- Communicates about helping daddy feed the dog because it was hungry.
- Comments that the boy in a story watered his pumpkin seed so it would grow.
- Communicates that a pet's cage needs to be cleaned.
- Communicates that the bunny needs to be in the shade.
- Communicates that the garden needs to be planted in the sun, not under a tree where there is too much shade.
- Saves scraps from apples served at snack time, to add to the compost bin for the worms.
- Pours water around base of newly planted flowers rather than on top of the plant.
- Communicates to another child that paper scraps go into the recycling bin, pointing to bin label for guidance.
- Communicates to another child, "Just use one paper towel so we can save trees."
- Communicates to peers, "Don't throw stuff in the water. It hurts the fish."
- Reminds a peer to turn the water all the way off while washing hands, to help save water.
- Pages through a book to find out how people live in the Arctic.
- Wonders out loud whether the river flooded because it rained all night.
- Asks how the weather people on TV know that a tornado is coming.
- Suggests placing rocks around outdoor plants to keep the dirt from washing away when discussing how to protect plants from flooding.
- Communicates, “More people should ride their bikes so we don't have so much pollution from cars.”
- Communicates, “They make new things from bottles and cans when we recycle them. When they are in the trash they go to the landfill.”
- Communicates that we should be careful not to start a fire outside when it is too dry because it could be dangerous to people and animals if the fire accidently spreads to nearby bushes.

- Communicates about helping daddy feed the dog because it was hungry.
- Comments that the boy in a story watered his pumpkin seed so it would grow.

**Ecology**

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### Developmental Domain: HSS - History-Social Science

**HSS 4: Conflict Negotiation**  
Child shows increasing understanding of the needs of other children and is increasingly able to consider alternatives and to negotiate constructively in conflict situations

#### Mark the latest developmental level the child has mastered:

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- **Uses words or gestures to express desires in some conflict situations, but requires adult assistance to communicate constructively and resolve conflict**
- **Uses appropriate words and actions to express desires in some conflict situations, often seeking adult assistance to resolve conflict**
- **Uses appropriate words and actions to express desires in response to conflict situations, and suggests simple cooperative solutions based mainly on own needs**
- **Considers the needs and interests of others when there is a conflict**  
  - **or**
  - **Attempts to negotiate a compromise**
- **Proposes, negotiates, and carries out solutions to conflicts without adult assistance**
- **Anticipates and avoids potential conflicts, especially when interacting with friends**

#### Examples

- **Communicates, “I want the ball,” while trying to take a ball away from a peer, but stops after an adult says, “He is using it now. Let’s find another one.”**
- **Holds tightly onto a doll until an adult encourages, “Let her know you’re not done playing with the baby.” Then communicates, “My baby, my turn,” to another child.**
- **Shakes head, “No,” and holds onto a scooter when another child indicates wanting to use the scooter, until an adult approaches.**
- **Communicates, “I’m sitting here,” while looking at an adult for support, as another child squeezes onto the same carpet square.**
- **Communicates to a peer that child is still playing with a toy when the peer tries to take the toy away.**
- **Seeks an adult and indicates that another child won’t give child a turn on the tricycle, after waiting for a turn.**
- **Communicates to another child in the block area, “I’m playing with the blocks. You can play with the cars.”**
- **Communicates, “You can have a turn after me,” to another child who wants to use the big shovel outside in the dirt.**
- **Responds to a peer’s request for crayons by suggesting that they share the box of crayons before sharing.**
- **Communicates to another child in the block area, “I’m playing with the blocks. You can play with the cars.”**
- **Communicates, “You can have a turn after me,” to another child who wants to use the big shovel outside in the dirt.**
- **Communicates to another child in the block area, “I’m playing with the blocks. You can play with the cars.”**
- **Communicates, “You can have a turn after me,” to another child who wants to use the big shovel outside in the dirt.**
- **Communicates that child will read a different book than a peer, and that, when they are both finished, they can trade books, when the peer indicates interest in the book the child is reading.**
- **Communicates to a peer wearing the red hat from the dress up area, “I want to wear the red hat, too. How about if you wear it a little longer, then it’s my turn?”**
- **Reports to an adult, “We decided that I can use this corner for my fort. That way it isn’t in his way.”**
- **Suggests building one tower together after a peer takes the bucket of interlocking blocks to another area (and there aren’t enough blocks for them to build separately).**
- **Communicates to a peer wearing the red hat from the dress up area, “I want to wear the red hat, too. How about if you wear it a little longer, then it’s my turn?”**
- **Reports to an adult, “We decided that I can use this corner for my fort. That way it isn’t in his way.”**
- **Suggests building one tower together after a peer takes the bucket of interlocking blocks to another area (and there aren’t enough blocks for them to build separately).**
- **Communicates to a peer wearing the red hat from the dress up area, “I want to wear the red hat, too. How about if you wear it a little longer, then it’s my turn?”**
- **Reports to an adult, “We decided that I can use this corner for my fort. That way it isn’t in his way.”**
- **Suggests building one tower together after a peer takes the bucket of interlocking blocks to another area (and there aren’t enough blocks for them to build separately).**
- **Communicates to a peer wearing the red hat from the dress up area, “I want to wear the red hat, too. How about if you wear it a little longer, then it’s my turn?”**
- **Reports to an adult, “We decided that I can use this corner for my fort. That way it isn’t in his way.”**
- **Suggests building one tower together after a peer takes the bucket of interlocking blocks to another area (and there aren’t enough blocks for them to build separately).**
- **Communicates to a peer wearing the red hat from the dress up area, “I want to wear the red hat, too. How about if you wear it a little longer, then it’s my turn?”**
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- **Communicates to a peer wearing the red hat from the dress up area, “I want to wear the red hat, too. How about if you wear it a little longer, then it’s my turn?”**
- **Reports to an adult, “We decided that I can use this corner for my fort. That way it isn’t in his way.”**
- **Suggests building one tower together after a peer takes the bucket of interlocking blocks to another area (and there aren’t enough blocks for them to build separately).**

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**HSS 5: Responsible Conduct as a Group Member**

Child develops skills as a responsible group member in an education setting, acting in a fair and socially acceptable manner and regulating behavior according to group expectations.

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Developmental Domain: HSS - History-Social Science</th>
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<tbody>
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<td>Child develops skills as a responsible group member in an education setting, acting in a fair and socially acceptable manner and regulating behavior according to group expectations.</td>
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**Examples**

- **Earlier**
  - Follows simple group expectations with occasional adult reminders, but needs specific guidance when wanting to do something else or having to stop a preferred activity.

- **Middle**
  - Follows through with group expectations, on own most of the time.

- **Later**
  - Follows through with group expectations during extended activities, needing adult reminders to follow expectations from beginning to end.

**Examples**

- Follows simple group expectations with occasional adult reminders, but needs specific guidance when wanting to do something else or having to stop a preferred activity.
- Follows through with group expectations, on own most of the time.
- Follows through with group expectations during extended activities, needing adult reminders to follow expectations from beginning to end.

- Follows the morning routine of putting away belongings, but then needs adult reminder before washing hands and going to the breakfast table.
- Holds hands with a peer while on a neighborhood walk.
- Puts on a smock before painting, without an adult reminder.
- Communicates that it is important to wash hands before preparing food so that we do not spread germs to others.
- Communicates to a peer where the back of the line is to wait for a turn to look in the microscope.
- Communicates while in the reading area that we need to be quiet so that others can read.
- Communicates that it is important to wash hands before preparing food so that we do not spread germs to others.

- Communicates to an adult, “It’s not fair that I always go last because my name begins with a Z!”
- Suggests a new rule that only three people can be in the reading area at one time.
- Communicates to an adult, “Let’s take turns. I can hold it now, and you can hold it next”; then, after a few minutes, gives the class pet to the peer.
- Reminds a peer to get in line outside the door before entering the classroom from the play yard.
- Suggests making a sign-up list for a popular activity.

- Communicates about group expectations; and Cooperates with others in carrying group expectations
- Participates in making new group expectations; and Demonstrates understanding of the difference between fair and unfair expectations, at times protesting when expectations seem unfair
- Demonstrates understanding that group expectations are to ensure people’s welfare

**If you are unable to rate this measure, explain here:**

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### Experiments with tools and materials for painting or drawing (two-dimensional) or sculpting or assemblage

- Creates two-dimensional and three-dimensional representations of things; and
- Experiments with detail or color

### Creates two-dimensional and three-dimensional representations to show action or how things relate to one another, using detail, shape, color, or organization

### Creates increasingly complex two-dimensional and three-dimensional representations that are expressive of mood, feeling, or interaction among things, using detail, shape, color, or organization

### Creates increasingly complex representations (through drawing or painting and sculpting or assemblage), and explains moods, feelings, actions, or interactions among objects that are represented

### Manipulates tools in skillful ways when creating two-dimensional and three-dimensional works in a variety of media (paint, pencil, clay, tissue, etc.); and

### Identifies artistic elements (texture, shape, color, shadow, etc.) in nature and the surrounding environment

### Examples

- Combines lines and circles, when painting with paintbrushes, to symbolize familiar things (e.g., houses, trees, people).
- Rolls clay into balls, and shapes balls into pretend food, such as tortillas, hot dogs, or pancakes.
- Glues collage materials on a paper plate using both two-dimensional materials (paper, fabric) and three-dimensional materials (feathers, pine cones, or leaves).

- Draws a familiar thing (e.g., sun, flower, house) on paper with a crayon or marker.
- Rolls and stacks balls of clay in order to make a head and body.
- Tries out different pieces of colored paper to create a flower.
- Draws a familiar thing using a touch screen.

- Paints a picture of a brown boat in a blue lake.
- Draws human figures (circles with faces) and adds hands and legs extending directly from the circles to show familiar actions, such as reaching and kicking a ball.
- Tapes two toilet paper rolls together to make binoculars, and then attaches yarn as a neck strap.
- Paints leaves using different brushes and strokes to represent the color, texture, and shape of leaves that had fallen to the ground during a recent walk outdoors.

- Rolls and columns, balls, and flattened shapes using rollers and duct tape to make a clay sculpture that represents a state capitol building.

- Communicates, “I’m using various shades of red and yellow pencils for the lighter and darker shades of orange on the pumpkin I’m drawing.”

### Continued Examples

- Combines rolled columns, balls, and flattened shapes using rollers and duct tape to make a clay sculpture that represents a state capitol building.
- Communicates, “I’m using various shades of red and yellow pencils for the lighter and darker shades of orange on the pumpkin I’m drawing.”

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- **Engages in brief segments of musical activities initiated by others, by making musical sounds using voice, body, or instruments**
  - Engages in extended segments of musical activities initiated by others, by making musical sounds using voice, body, or instruments
  - Adapts to changes in the qualities of basic music elements (e.g., faster/slower, higher/lower, louder/softer) by making musical sounds using voice, body, or instruments
  - Extends or varies music with new words or sounds through voice, body, or instruments, using basic music elements (e.g., faster/slower, higher/lower, louder/softer)
  - Creates sound through instruments, voice, or with objects independently or
  - Demonstrates understanding of how and where music is used within everyday life experiences
  - Varies musical qualities (rhythm, pitch, tempo) systematically to create music through instruments, voice, or with objects or
  - Identifies details in music heard or constructed

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**Examples**

- **Hums softly to self a clean-up song with a recognizable melody and sings some words when the song is initiated by an adult.**
  - Responds rhythmically, “I see a red bird looking at me,” when adult chants, “Brown bear, brown bear, what do you see?” and then continues to respond to the adult with other chants.
  - Sings the words to “De colores” for part of the song. (Note: “De colores,” a song in Spanish)
  - Plays rhythm sticks along with a beat while feeling vibrations from a big drum on the floor.
  - Taps a triangle to follow a rhythm of a song, such as short-short-long, short-short-long.
  - Sings a song in different voices (high, low, soft, loud), following an adult’s lead.
  - Moves arms to the song “Row, Row, Row Your Boat,” faster and then slower, depending on how rapidly or slowly others are singing the song.
  - Sings a familiar song on own, first softly, then loudly.
  - Strums a guitar or ukulele, or taps a xylophone, along with a song, changing the tempo of the strumming or tapping from faster to slower or slower to faster.
  - Mimics the sounds of a musical instrument to extend the chorus of a familiar song.
  - Hums a variation of sounds in a rhythmic pattern and communicates, “This is how my dad sings when he is doing housework.”
  - Uses a rain stick during a song, and explains to peers, “Every time it rains in the song we will move the rain stick to make it sound like it is raining.”
  - Shakes maracas to imitate the sound of bees, while stating, “These maracas sound just like bees.”
  - Softly sings while rocking a doll to sleep and communicates, “You have to sing quiet so that the baby goes to sleep.”
  - Plays higher and lower sounds on a xylophone while singing a song and comments, “I’m matching the sound on the xylophone to the words in my new song.”
  - Communicates, “The piano is playing the melody,” while listening to music with several instruments playing.
  - Glide a stick along a fence and then stops, taps out a beat on the fence with the stick, then glides the stick across the fence for a count of four, then stops and taps out the same beat on the fence again.

- **Child is emerging to the next developmental level**

- **If you are unable to rate this measure, explain here:**

---
### Developmental Domain: VPA - Visual and Performing Arts

**VPA 3: Drama**
Child increases engagement, skill development, and creative expression in drama

**Mark the latest developmental level the child has mastered:**

<table>
<thead>
<tr>
<th>Building</th>
<th>Middle</th>
<th>Later</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Middle</strong></td>
<td><strong>Later</strong></td>
</tr>
<tr>
<td>Portrays a familiar character in a simple way, using facial expressions, voice, gestures, or body movements</td>
<td>Portrays a character with some detail when contributing to an improvised drama based on a story, song, or poem</td>
<td>Creates and maintains details of a character when contributing to an improvised drama (e.g., dialogue, plot, setting) without adult prompting</td>
</tr>
<tr>
<td><strong>Examples</strong></td>
<td><strong>Examples</strong></td>
<td><strong>Examples</strong></td>
</tr>
<tr>
<td>➢ Pretends to be a bunny sneaking a carrot out of a garden, after hearing a story about Peter Rabbit.</td>
<td>➢ Shivers and squints eyes to portray a character walking through the wind and cold rain, after hearing a story about being in cold, wintry weather.</td>
<td>➢ Wears an apron and name tag, writes on a pad of paper, and hands out pretend plates and food, while acting out a story about a restaurant created by children.</td>
</tr>
<tr>
<td>➢ Acts out the role of firefighter by wearing a hat and pretending to hold a hose to put out a fire.</td>
<td>➢ Communicates, “We can push him in the water. Help me!” as a character in a teacher-led story dramatization of a book about a whale that is stranded on a beach.</td>
<td>➢ Puffs up cheeks and swirls arms around to portray the wind while dramatizing, with peers, a story about a windy day, repeating the actions each time the wind blows in the story.</td>
</tr>
<tr>
<td>➢ Pretends to be a monster and does a monster dance after hearing the story Where the Wild Things Are.</td>
<td>➢ Plays the role of Goldilocks, pretending to try three different beds and communicating that the third one is “just right.”</td>
<td>➢ Wears a cape and pretends to fly, as a peer repeatedly communicates, “Help!”</td>
</tr>
<tr>
<td>➢ Takes a pretend cookie and points to a pretend glass of milk, acting like a mouse, while an adult reads If You Give a Mouse a Cookie.</td>
<td>➢ Shakes and rubs stomach, pretending to try making a pretend meal out of a basket of pretend food, communicating that it is not ready to eat.</td>
<td>➢ Extends a plot by creating a new ending during a dramatization of a story about a trip under the sea: “I like the octopus. I’m going to stay in the sea and be her friend because she’s lonely.”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Integrating</th>
<th>Middle</th>
<th>Later</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Earlier</strong></td>
<td><strong>Middle</strong></td>
<td><strong>Later</strong></td>
</tr>
<tr>
<td>Communicates details about a character’s emotions or thoughts when contributing to an improvised drama</td>
<td>Considers and builds on ideas of others in creating an improvised drama that includes dialogue, plot and setting</td>
<td>Collaborates with peers to plan an extended improvised drama including characters, sequenced plot, relevant dialogue and setting</td>
</tr>
<tr>
<td><strong>Examples</strong></td>
<td><strong>Examples</strong></td>
<td><strong>Examples</strong></td>
</tr>
<tr>
<td>➢ Communicates, “A boat will take too long. I like the idea to take an airplane. It’s faster,” while negotiating with peers about how to cross the ocean in an imaginary journey to Japan.</td>
<td>➢ Communicates, “A boat will take too long. I like the idea to take an airplane. It’s faster,” while negotiating with peers about how to cross the ocean in an imaginary journey to Japan.</td>
<td>➢ Works with a peer to show sadness by making the set darker and by adding expressive dialogue for a story dramatization.</td>
</tr>
<tr>
<td>➢ Creates scenery with peers using blue and green fabric for a story dramatization that has an underwater scene and shares ideas about the story’s characters who live in that setting.</td>
<td>➢ Hunches body forward while pushing a stick in front like a cane and crackles her voice when playing an elderly person.</td>
<td>➢ Creates scenery with peers using blue and green fabric for a story dramatization that has an underwater scene and shares ideas about the story’s characters who live in that setting.</td>
</tr>
<tr>
<td>➢ Works with peers to develop the plot and dialogue of a story dramatization about two best friends having a fight and finding a way to resolve the conflict together.</td>
<td>➢ Communicates details about a character’s emotions or thoughts when contributing to an improvised drama</td>
<td>➢ Hunches body forward while pushing a stick in front like a cane and crackles her voice when playing an elderly person.</td>
</tr>
<tr>
<td>➢ Does a pretend whale dance after hearing a story about a whale that is stranded on a beach.</td>
<td>➢ Puts up cheeks and swirls arms around to portray the wind while dramatizing, with peers, a story about a windy day, repeating the actions each time the wind blows in the story.</td>
<td>➢ Extends a plot by creating a new ending during a dramatization of a story about a trip under the sea: “I like the octopus. I’m going to stay in the sea and be her friend because she’s lonely.”</td>
</tr>
</tbody>
</table>

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**Child is emerging to the next developmental level**

**If you are unable to rate this measure, explain here:**

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**VPA 3 (of 4)**
Developmental Domain: VPA - Visual and Performing Arts

VPA 4: Dance
Child develops capacity to respond, express, and create through movement in dance

Mark the latest developmental level the child has mastered:

<table>
<thead>
<tr>
<th>Earlier</th>
<th>Middle</th>
<th>Later</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moves body or body parts through space in response to music, rhythms, others’ movements, or adults’ cues</td>
<td>Tries out a variety of movements through space, with some body control and awareness, in response to music, rhythms, others’ movements, or adults’ cues</td>
<td>Produces dance-like movements with increasing body control and awareness, in response to music tempo, rhythms, others’ movements, or adults’ cues</td>
</tr>
<tr>
<td>Improvises dances by changing tempos (e.g., fast/slow) and by varying qualities of movements (e.g., big/small, high/low, smooth/jerky) in response to music</td>
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</tr>
<tr>
<td>Creates an improvised dance with a beginning and an end, dancing spontaneously in the middle; and</td>
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<tr>
<td>Uses dance language when reflecting on a dance during an adult-led discussion</td>
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<tr>
<td>Creates an improvised dance by coordinating varying qualities of movements throughout all phases (beginning, middle, end); and</td>
<td></td>
<td></td>
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<tr>
<td>Initiates using dance language to describe dance movements</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Examples

- Marches around the room in response to drumming by a peer.
- Sways arms while holding a streamer and dancing to music.
- Rolls body on the floor in response to an adult’s cue.
- Moves arms up and down in response to vibrations from music.
- Bends down low and then jumps up high in an attempt to follow an adult’s movements.
- Stops and starts dancing during a freeze-dance game.
- Twirls around to music briefly, maintaining balance.
- Sways, twirls, or leans back and forth to follow movements of peers while listening to music.
- Steps sideways, frontwards and backwards without bumping into peers during a line dance led by an adult.
- Moves slowly, then quickly, in response to changes in music.
- Makes up own dance while listening to music, by tiptoeing, lowering self to floor and rolling on floor, jumping up, and then spinning.
- Moves body slowly, with pauses, in a variety of positions while dancing to music.
- Swings arms smoothly and then moves arms with sharp, jerky movements, in response to drumbeats, while making up a dance.
- Creates an improvised dance using slow heavy movements at the beginning, moving freely in the middle, and running on tiptoes at the end.
- Begins improvised dance with fast running movements and ends with slow slithering movements on the floor.
- Responds, “She started standing tall with big arms and ended in a small ball,” to adult prompt to describe how the dancer started and finished her dance.
- Makes a high shape with his body in response to a teacher prompt to show a shape that is the opposite of the low shape the dancer was in at the end of the dance.
- Performs an improvised dance by standing with open arms and legs, then by alternating jerky and smooth arm and leg movements, and ending with arms and legs closed and back curved.
- Communicates on own initiative after performing a dance, “I started my dance in high shape with my arms above my head and ended in a low shape crouched in a ball on the floor.”
- Paces body movement to rise from a low shape at the beginning of the dance to a high shape within several beats of the drum by the end of the dance.

○ Child is emerging to the next developmental level

○ If you are unable to rate this measure, explain here:
Appendix A: Glossary of Terms and Phrases Used in KIDS (2015)

**Assemblage:** An artistic composition made from scraps, junk, or odds and ends.


**Investigates/Investigation:** In the process of scientific inquiry, asking a question and conducting systematic observations or simple experiments to find an answer.


**Locomotor Skills:** The ability to project the body into or through space.


**Manipulative Skills:** Also known as object-control skills in which the arms, hands, legs, and feet are used to give force to an object (for example, throwing a ball) or to receive and absorb the force from an object (for example, catching a ball).


**Observes/Observation:** Gathering information about objects and events by using the senses of sight, smell, sound, touch, and taste and noticing specific details or phenomena that ordinarily might be overlooked.


**Onset:** The first consonant or consonant cluster in a syllable (e.g., the *h* in the one-syllable word *hat*; the *m* and *k* in the two syllables in the word *monkey*).


**Rime.** A linguistic term that refers to the portion of a syllable that starts with a vowel. In the word *big*, the rime unit is */ig/.* In the word *bring*, the rime unit is */ing/.*

**Appendix B: Translation of Examples in Language and Literacy Development in Spanish Domain Measures**

**SPAN 1: Language Comprehension in Spanish (Receptive)**

**Translation of Examples**

<table>
<thead>
<tr>
<th>Discovering Spanish</th>
<th>Exploring Spanish</th>
<th>Developing Spanish</th>
<th>Building Spanish</th>
<th>Integrating Spanish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Pulls out notebook and pencil box from backpack when teacher says, “Take out your notebook and pencils and begin working.”</td>
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</tr>
<tr>
<td>2. Gestures at the picture of the little bear when teacher holds up a Corduroy book and asks, “Where is the teddy bear?”</td>
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</tr>
<tr>
<td>3. Leaves desk and moves towards dramatic play area when a peer says, “Time to play!”</td>
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</tr>
<tr>
<td>1. Puts a stuffed bunny in the cradle and takes out the baby doll after a peer emphasizes, “I’m a vet not a doctor.”</td>
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<tr>
<td>2. Raises hand when teacher asks, “Who would like to come up to the chalkboard and write their answer?”</td>
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<tr>
<td>3. Passes the soccer ball and runs up the field in response to a peer calling out, “Pass me the ball and go to the goal!”</td>
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</tr>
<tr>
<td>1. Waters potted plant and puts it on the table next to the window after teacher says, “Today we need to water our plants. Water your pot, and put it on the table next to the window.”</td>
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<tr>
<td>2. Puts in order two cards that represent the beginning and end scenes of a story that was read aloud in Spanish.</td>
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<tr>
<td>3. Gets plates and places them on the table; then gets forks and spoons and places them on the table, in response to a peer saying, “O.K. The food is almost ready. Can you put the plates and then the silverware on the table?”</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1. Describes, “Angry! Sad!” when teacher asks, “How do the bears feel when they see that someone ate their food?” during a discussion about <em>The Three Little Bears.</em></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>2. Shares, “He’s a bad wolf!” when teacher reads a passage where the wolf suggests to Little Red Riding Hood that she take a different path to get to her grandmother’s house.</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>3. Shakes head, “No!” when teacher asks, “Does Little Red Riding Hood know that the wolf at her grandma’s house?”</td>
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<td></td>
</tr>
<tr>
<td>1. Laughs when teacher reads, “The list said, ‘Take the dog out for a spin’ and Amelia carefully spun the doggie around,” from an <em>Amelia Bedelia</em> book.</td>
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<td></td>
</tr>
<tr>
<td>2. Gathers belongings and moves quickly towards the classroom door when adult, who arrived early to pick-up the child, says, “We’ve got to hurry! We need to get to your dentist appointment!”</td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>3. Chooses an apple, setting aside the radish, from a bowl of fruits and vegetables when the teacher says, “What can we use to make a fruit salad?”</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**Language Comprehension in Spanish (Receptive) SPAN 1 (of 4)**
### SPAN 2: Language Production in Spanish (Expressive)

**Translation of Examples**

<table>
<thead>
<tr>
<th>Discovering Spanish</th>
<th>Exploring Spanish</th>
<th>Developing Spanish</th>
<th>Building Spanish</th>
<th>Integrating Spanish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Says, “Doll, broke” and brings a doll to the teacher.</td>
<td>1. Says, “My mom took me to the park to play,” in response to an adult asking, “Do you remember what you did on Sunday?”</td>
<td>1. Says, “The man was painting and the boy came and he stained all his clothes and his hands,” while turning the pages of a book.</td>
<td>1. Explains, “Her head hurts. Her mom is going to come get her.”</td>
<td>1. Says, “It’s raining and we can’t go outside. We’ll get wet,” while looking out the window. (Consequence)</td>
</tr>
<tr>
<td>2. Says to a peer, “Give me ball.”</td>
<td>2. Asks peer, “Do you have red to paint the clown’s nose?”</td>
<td>2. Says to a peer, “I’m going to buy a present and then I’ll go to the birthday party. You stay here,” during pretend play.</td>
<td>2. Says to a peer, “Don’t push her. She’s going to fall,” while playing outside at recess.</td>
<td>2. Says, “We have to brush our teeth so we don’t get cavities” in response to adult asking, “Why do you have to brush your teeth?” (Goal and cause)</td>
</tr>
<tr>
<td>3. Asks, “What is that?”</td>
<td>3. Says, “He put on a very big hat with feathers” while looking at a book.</td>
<td>3. Says, “I got dressed and I ate cereal and mommy brought me to school.”</td>
<td>3. Says, “This dog is eating all the food that is on his plate. He is hungry” while drawing.</td>
<td>3. Says, “Once I saw a movie about some dogs that traveled to the moon. It was funny!” in response to the teacher asking “What movie did you like best?” (Opinion)</td>
</tr>
<tr>
<td>4. Says, “I don’t want to go outside” when teacher tells children it is time for recess.</td>
<td>4. Says, “He bought me a hamburger and then I played in the sand,” in response to an adult asking, “What did you do yesterday with your grandpa?”</td>
<td>4. Says, “He was sad because he couldn’t find his kitty cat,” and gestures at a picture in a storybook.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Asks, “Can you help me?”</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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1. The term “utterance,” as opposed to sentences, more accurately reflects how young children speak. Young children may combine words and produce language with different word combinations, but may not speak using complete sentences.

2. “Elaborated language” refers to the use of more complex syntax, relative clauses, and vocabulary.

3. Grammatical errors in the example are common at this level of a child’s Spanish language development.

4. Translation does not communicate the grammatical error in the child’s response in Spanish.

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SPAN 3: Phonological Awareness in Spanish

NOTE: No English translation of examples is provided for this measure because the English words do not illustrate the skills or constructs related to phonological awareness in Spanish.
### SPAN 4: Emergent Writing in Spanish

#### Translation of Examples

<table>
<thead>
<tr>
<th>Translation of Examples</th>
<th>Discovering Spanish</th>
<th>Exploring Spanish</th>
<th>Developing Spanish</th>
<th>Building Spanish</th>
<th>Integrating Spanish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Imitates writing when signing in at arrival (writing looks like a zigzag line).</td>
<td>1. Copies own name across a large piece of paper using a name card as a reference.</td>
<td>1. Uses a combination of letters and letter-like symbols to write a grocery list of a few items during dramatic play and then communicates to peer in Spanish about the items on the list.</td>
<td>1. Writes, “tigo” in journal, for “wheat” and communicates, “This is the T of Tomás,” after a flannel board activity about The Little Red Hen. (“Tr-“ in “trigo” is a consonant-consonant-vowel syllable.)</td>
<td>1. Writes, “oi kome pbaana” to represent “Today I ate a banana” (incorporates the “p” [letter sound] from English in Spanish writing for “b” [letter sound]. Uses the letter K instead of C.)</td>
<td></td>
</tr>
<tr>
<td>2. Makes marks and scribbles when writing a message on a get-well card to one of her peers.</td>
<td>2. Writes letter-like symbols that approximate own name on a piece of paper to label a structure she built in the block area.</td>
<td>2. Writes, “mia” in his journal and reads “mill” following an activity focusing on the book Rosie’s Walk. Note: The word “mill” appears in the text of the book.</td>
<td>2. Writes, “paan” on a drawing of Mexican sweet bread and reads, “bread” after a neighborhood walk to the bakery. (“Pan” has only one syllable, consonant-vowel-consonant.)</td>
<td>2. Sounds out the first letter of a word and writes the letter L and says, “L’ (letter sound) is Lucas’ L’ (letter sound),” and then continues sounding out and writing syllables in the words of a simple sentence. (Note: Lucas is a peer in the class.)</td>
<td></td>
</tr>
<tr>
<td>3. Writes own name on his work using shapes and symbols.</td>
<td>3. Writes a string of letters and asks an adult to read it, “Teacher, what does it say here?”</td>
<td>3. Reads, “bed” while gesturing at “ami” that she wrote on a painting and then communicates in Spanish that it is a picture of her bed. (The letters in “ami” are in María, the child’s name.)</td>
<td>3. Writes, “amogoso” to label a painting and reads, “El perro y la vaca son amigos.” (“A-“ in “amigo” is a syllable that only has a vowel.)</td>
<td>3. Writes, “Vine en tren a sa dego” and reads, “I traveled by train to San Diego” during an activity on travel. (Note: Uses the letter H instead of J.)</td>
<td></td>
</tr>
<tr>
<td>4. Writes marks and letter-like symbols on posts to label paper cups with seeds she just planted; then she “reads” the label on one post communicating “radishes” in English and “radishes” in Spanish (refers to same written marks for both Spanish and English).</td>
<td>4. Makes a card for her father and includes the word “papá,” and communicates, “It’s the pa-of papá.”</td>
<td></td>
<td>4. Writes, “Fiz cupe años” (“Happy Birthday” in Spanish), draws a birthday cake, and puts the paper in a peer’s cubby after the peer’s birthday celebration in class.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>