

# **ALIGNMENT OF COR ADVANTAGE WITH**

Oklahoma Early Learning Guidelines For Infants, Toddlers and Twos (2011)

|                                     | APPROACHES TO LEARNING   |  |
|-------------------------------------|--|--|
|                                     | STANDARD 1:  |  |
|                                     | The child will demonstrate interest in learning through persistence and varying degrees of initiative, curiosity, sensory exploration and problem solving. |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to show interest in exploring his/her environment.   | <ul> <li>E. Building relationships with adults</li> <li>F. Building relationships with other children</li> <li>J. Fine-motor skills</li> <li>BB. Observing and classifying</li> <li>CC. Experimenting, predicting, and drawing conclusions</li> </ul>      |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Increase attention span and persist in repetitive tasks.   | Building relationships with adults     AA. Pretend play     BB. Observing and classifying     CC. Experimenting, predicting, and drawing conclusions   |
| Toddler:<br>16-36<br>months         | The Toddler May: Explore relationships and the environment independently and with purpose.   | <ul> <li>A. Initiative and planning</li> <li>B. Problem solving with materials</li> <li>F. Building relationships with other children</li> <li>X. Art</li> <li>AA. Pretend play</li> <li>CC. Experimenting, predicting, and drawing conclusions</li> </ul> |

|                                     | CREATIVE SKILLS   |   |
|-------------------------------------|---|---|
|                                     | STANDARD 1  |   |
|                                     | The child will participate in activities that foster individual creativity.   |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Respond to or show interest in sights and sounds in the environment. For example, familiar objects, routines, people, events and music. | <ul><li>E. Building relationships with adults</li><li>P. Reading</li><li>Y. Music</li></ul>                                       |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Begin to understand his/her world by using senses to explore and experience the environment.  | <ul><li>X. Art</li><li>Y. Music</li><li>AA. Pretend play</li><li>CC. Experimenting, predicting, and drawing conclusions</li></ul> |
| Toddler:<br>16-36<br>months         | The Toddler May: Begin to express thoughts and feelings through creative movement, music and dramatic activities.                                     | X. Art Y. Music Z. Movement AA. Pretend play  |

|                                     | COMMUNICATION SKILLS AND EARLY LITERACY (LANGUAGE ARTS)   |                |   |
|-------------------------------------|---|----------------|---|
|                                     | LANGUAGE STANDARD 1   |                |   |
|                                     | Receptive Language (Listening): The child will hear and respond to sounds in the environment.   |                |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Demonstrate awareness of communication through listening and observing.   | M.<br>N.       | Listening and comprehension<br>Phonological awareness |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Begin to recognize sounds and/or spoken words for familiar objects, people and simple requests.   | M.             | Listening and comprehension                           |
| Toddler:<br>16-36<br>months         | The Toddler May: Begin to understand more requests and detailed statements that refer to positions in space, places, ideas, actions, people and feelings. | M.<br>P.<br>Y. | Listening and comprehension<br>Reading<br>Music       |
|                                     | STANDARD 2  |                |   |
|                                     | Expressive Language (Speaking/Vocabulary): The child will express needs, thoughts, and interests through gestures, sounds or words.                       |                |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Demonstrate increasing ability to express wants, needs, thoughts and feelings.  | D.<br>K.<br>L. | Emotions Personal care and healthy behavior Speaking  |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Demonstrate an increasing ability to communicate.   | L.<br>Y.       | Speaking<br>Music                                     |
| Toddler:<br>16-36<br>months         | The Toddler May: Demonstrate increasing ability to combine sounds and simple words to express meaning and to communicate.                                 | L.<br>Y.       | Speaking<br>Music                                     |

|                                     | COMMUNICATION SKILLS AND EARLY LITERACY (LANGUAGE ARTS) CONT  |                      |   |
|-------------------------------------|---|----------------------|---|
|                                     | LITERACY STANDARD 3   |                      |   |
|                                     | Print Awareness: The child will begin to recognize familiar faces, patterns, symbols and logos in the environment.        |                      |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Demonstrate an interest in human faces, patterns, colors and familiar pictures.                             | E.<br>O.<br>P.<br>Q. | Building relationships with adults<br>Alphabet knowledge<br>Reading<br>Book enjoyment and knowledge |
| Mobile<br>Infant:<br>6-18<br>months | The Toddler May: Demonstrate an increasing awareness of familiar books, signs and symbols.                                | P.<br>Q.             | Reading<br>Book enjoyment and knowledge   |
| Toddler:<br>16-36<br>months         | The Toddler May: Demonstrate interest in and enjoyment of looking at books, participating in reading and telling stories. | O.<br>P.<br>Q.<br>R. | Alphabet knowledge<br>Reading<br>Book enjoyment and knowledge<br>Writing                            |
|                                     | STANDARD 4  |                      |   |
|                                     | Comprehension: The child will attach meaning to sounds, gestures, signs and words heard.                                  |                      |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to respond to sounds in the environment.  | M.<br>N.             | Listening and comprehension Phonological awareness  |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Begin to follow simple directions and demonstrate understanding of home and/or English language.            | K.<br>M.             | Personal care and healthy behavior Listening and comprehension                                      |
| Toddler:                            |   | M.                   | Listening and comprehension   |

|                                     | COMMUNICATION SKILLS AND EARLY LITERACY<br>(LANGUAGE ARTS) CONT  |                |                                     |
|-------------------------------------|--|----------------|-------------------------------------|
|                                     | STANDARD 5   |                |                                     |
|                                     | PREWRITING: The child will explore different tools that will lead to making random marks, scribbles and pictures.                        |                |                                     |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to develop eye-hand coordination and intentional hand control.   | J.             | Fine-motor skills                   |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Continue to develop small (fine) motor skills and incorporate more large (gross) motor skills that are used in prewriting. | J.<br>P.       | Fine-motor skills<br>Reading        |
| Toddler:<br>16-36<br>months         | The Toddler May: Continue to develop small (fine) motor and large (gross) motor skills that are used in prewriting.                      | J.<br>R.<br>X. | Fine-motor skills<br>Writing<br>Art |

|                                     | MATHEMATICS  |                 |  |
|-------------------------------------|--|-----------------|--|
|                                     | STANDARD 1   |                 |  |
|                                     | The child will begin to develop an awareness of patterns in the environment.   |                 |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Demonstrate expectations for familiar sequences of event.  | G.<br>P.<br>BB. | Community Reading Observing and classifying                  |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Begin to recognize similarities and differences, including familiar and unfamiliar people, objects and routines.   | G.<br>BB.       | Community Observing and classifying                          |
| Toddler:<br>16-36<br>months         | The Toddler May: Begin to demonstrate an understanding of patterns in the environment.   | V.<br>BB.       | Patterns Observing and classifying                           |
|                                     |  | 1               |  |
|                                     | STANDARD 2   |                 |  |
|                                     | STANDARD 2  Spatial Awareness/Geometry: Children become aware of themselves in relation to objects and structures around them.   |                 |  |
| Young<br>Infant:<br>0-8<br>months   | Spatial Awareness/Geometry: Children become aware of themselves in   | I.<br>T.        | Gross-motor skills<br>Geometry: Shapes and spatial awareness |
| Infant:<br>0-8                      | Spatial Awareness/Geometry: Children become aware of themselves in relation to objects and structures around them.  The Baby May: Experience differences in his/her location, his/her position and |                 |  |

|                                     | MATHEMATICS CONT  |  |
|-------------------------------------|---|--|
|                                     | STANDARD 3  |  |
|                                     | Number Sense: The child will begin to develop an awareness of quantity.   |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to explore objects in the environment, developing a foundation for number awareness.                  | <ul> <li>B. Problem solving with materials</li> <li>BB. Observing and classifying</li> <li>CC. Experimenting, predicting, and drawing conclusions</li> </ul> |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Begin to show interest in characteristics of objects such as size or quantity.                              | S. Number and counting U. Measurement BB. Observing and classifying  |
| Toddler:<br>16-36<br>months         | The Toddler May: Begin to develop an understanding of numbers, the counting process and making comparisons (measurement). | S. Number and counting U. Measurement  |

|                                     | PHYSICAL DEVELOPMENT   |          |  |
|-------------------------------------|--|----------|--|
|                                     | STANDARD 1   |          |  |
|                                     | Large Muscle Development – The child will participate in activities that involve large motor skills.   |          |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Demonstrate basic movements. (For example: lifting and controlling head, developing abdominal muscles, moving arms and legs, rolling over, sitting with and without support and beginning creeping.) | I.       | Gross-motor skills                                 |
| Mobile                              | The Baby May: Demonstrate basic locomotor movements.   | I.       | Gross-motor skills                                 |
| Infant:<br>6-18<br>months           | The Baby May: Use large arm movements (non-locomotor).   | CC.      | Experimenting, predicting, and drawing conclusions |
| Toddler:                            | The Toddler May: Demonstrate beginning non-locomotor movements.  | Z.       | Movement   |
| 16-36<br>months                     | The Toddler May: Use large arm movements (non-locomotor).  | I.       | Gross-motor skills                                 |
|                                     | The Toddler May: Demonstrate advancing balance, control and coordination.  | I.       | Gross-motor skills                                 |
|                                     | The Toddler May: Demonstrate spatial awareness of whole body.  | I.       | Gross-motor skills                                 |
|                                     | STANDARD 2   |          |  |
|                                     | The child will participate in activities that involve small motor skills.  |          |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Demonstrate basic small muscle movements.  | J.       | Fine-motor skills                                  |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Demonstrate increasing control of small muscles in hands.  | J.       | Fine-motor skills                                  |
| Toddler:<br>16-36<br>months         | The Toddler May: Develop small muscle strength and develop coordination of hands and fingers.  | J.<br>X. | Fine-motor skills<br>Art                           |

|                                     | PHYSICAL DEVELOPMENT CONT  |    |  |
|-------------------------------------|--|----|--|
|                                     | STANDARD 3   |    |  |
|                                     | Child will participate in activities that require coordination of eye and hand movements.      |    |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to focus and follow objects with eyes, reach for and grasp objects.        | J. | Fine-motor skills  |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Begin to strengthen hand and eye coordination by making hand to object contact.  | J. | Fine-motor skills  |
| Toddler:<br>16-36<br>months         | The Toddler May: Demonstrate basic hand and eye coordination by making hand to object contact. |    | Fine-motor skills Personal care and healthy behavior Book enjoyment and knowledge Observing and classifying Tools and technology |
|                                     | STANDARD 4   |    |  |
|                                     | Child will participate in activities that require the development of self-help skills.         |    |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to participate in self-help activities.                                    | K. | Personal care and healthy behavior   |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Demonstrate increased participation in self-help activities.                     | K. | Personal care and healthy behavior   |
| Toddler:<br>16-36<br>months         | The Toddler May: Demonstrate and improve self-help skills.                                     | K. | Personal care and healthy behavior   |

|                                     | HEALTH AND SAFETY  |  |
|-------------------------------------|--|--|
|                                     | STANDARD 1   |  |
|                                     | The child will participate in activities that promote health, safety and nutrition.  |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Become familiar with routines of health and safety practices, while relying on teachers to provide a safe environment. | G. Community K. Personal care and healthy behavior |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Show increasing awareness, imitate and begin to participate in health, safety and nutrition practices.                 | G. Community K. Personal care and healthy behavior |
| Toddler:<br>16-36<br>months         | The Toddler May: Show increasing understanding of and initiate health and safety practices.  | G. Community K. Personal care and healthy behavior |

|                                     | SCIENCE  |  |
|-------------------------------------|--|--|
|                                     | STANDARD 1   |  |
|                                     | The child will begin to demonstrate early scientific inquiry skills by questioning, exploring, problem solving, discovering and examining. |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Use his/her senses to explore the environment.   | M. Listening and comprehension     BB. Observing and classifying     CC. Experimenting, predicting, and drawing conclusions  |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Increasingly show interest in surroundings and gather information through senses and movement.                               | <ul> <li>B. Problem solving with materials</li> <li>CC. Experimenting, predicting, and drawing conclusions</li> <li>EE. Tools and technology</li> <li>FF. Knowledge of self and others</li> <li>GG. Geography</li> </ul> |
| Toddler:<br>16-36<br>months         | The Toddler May: Begin to develop scientific skills such as observing, comparing objects and exploring the environment.                    | B. Problem solving with materials     CC. Experimenting, predicting, and drawing conclusions     EE. Tools and technology     GG. Geography  |
|                                     | STANDARD 2   |  |
|                                     | The child will investigate objects with physical properties and basic concepts of the earth.   |  |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to notice the differences in physical characteristics of objects.  | BB. Observing and classifying  |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Demonstrate motivation and curiosity in exploring the environment.   | DD. Natural and physical world   |

|                                     | SCIENCE CONT  |                                |
|-------------------------------------|---|--------------------------------|
| Toddler:<br>16-36<br>months         | The Toddler Might: Explore, discover, and investigate the physical properties of the earth. | DD. Natural and physical world |
|                                     | STANDARD 3  |                                |
|                                     | The child will observe and investigate living things.                                       |                                |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Notice plants, animals and other people in the environment.                   | DD. Natural and physical world |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Explore characteristics of certain living things.                             | DD. Natural and physical world |
| Toddler:<br>16-36<br>months         | The Toddler May: Explore and investigate physical properties of living things.              | DD. Natural and physical world |

|                                     | SOCIAL AND EMOTIONAL DEVELOPMENT  |                 |   |
|-------------------------------------|---|-----------------|---|
|                                     | STANDARD 1  |                 |   |
|                                     | The child will develop social skills and a sense of security through relationships with others who consistently meet his or her needs.              |                 |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to form and maintain secure relationships with others.  | E.<br>F.        | Building relationships with adults Building relationships with other children |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Continue to strengthen relationships with adults and begin to develop an interest in other children.                                  | E.<br>F.        | Building relationships with adults Building relationships with other children |
| Toddler:<br>16-36<br>months         | The Toddler May: Continue to develop social interaction skills and begin to show independence while maintaining strong attachments with caregivers. | E.<br>F.        | Building relationships with adults Building relationships with other children |
|                                     | STANDARD 2  |                 |   |
|                                     | The child will develop strategies to regulate emotions and behavior.  |                 |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to develop the skills necessary to participate in a variety of settings.  | D.<br>K.        | Emotions Personal care and healthy behavior                                   |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Begin to recognize and respond to the emotional cues of self and others.  | D.<br>K.        | Emotions Personal care and healthy behavior                                   |
| Toddler:<br>16-36<br>months         | The Toddler May: Continue to learn and accept limits while developing an "I can do it" attitude.  | D.<br>H.<br>FF. | Emotions Conflict resolution Knowledge of self and others                     |

|                                     | SOCIAL AND EMOTIONAL DEVELOPMENT CONT  |   |
|-------------------------------------|--|---|
|                                     | STANDARD 3   |   |
|                                     | The child perceives self as a unique individual.   |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Demonstrate an emerging awareness of self and others.  | D. Emotions K. Personal care and healthy behavior FF. Knowledge of self and others  |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Show awareness of self in voice, mirror image, and body.                                       | <ul><li>A. Initiative and planning</li><li>D. Emotions</li><li>E. Building relationships with adults</li><li>FF. Knowledge of self and others</li></ul> |
| Toddler:<br>16-36<br>months         | The Toddler May: Show behaviors that reflect child's self-concept and begin to distinguish self from others. | K. Personal care and healthy behavior FF. Knowledge of self and others  |

|                                     | SELF AND SOCIAL AWARENESS (Social Studies)   |            |   |
|-------------------------------------|--|------------|---|
|                                     | STANDARD 1   |            |   |
|                                     | The child will participate in play and activities that will help him/her learn about self and others while gaining an understanding of how individual roles make up the community. |            |   |
| Young<br>Infant:<br>0-8<br>months   | The Baby May: Begin to recognize differences in people, routines and places/environments.  | D.<br>E.   | Emotions Building relationships with adults                 |
| Mobile<br>Infant:<br>6-18<br>months | The Baby May: Begin to make connections and understand his/her association with other people, places/environments and regular routines.  | FF.        | Knowledge of self and others                                |
| Toddler:<br>16-36<br>months         | The Toddler May: Begin to understand and act upon social concepts (geography, civics, history and economics) and how those concepts impact his/her environment.                    | FF.<br>GG. | Pretend play Knowledge of self and others Geography History |

#### References

Oklahoma Department of Human Services, Oklahoma Child Care Services, Oklahoma City, OK: Author. *Oklahoma Early Learning Guidelines for Infants, Toddlers and Twos. Ages 0 through 36 months*<a href="http://www.okdhs.org/nr/rdonlyres/dcbc98d7-48b3-42c3-befe-c4abe6f486ac/0/1023\_oklahomaearlylearningguide\_occs036mo\_04012011.pdf">http://www.okdhs.org/nr/rdonlyres/dcbc98d7-48b3-42c3-befe-c4abe6f486ac/0/1023\_oklahomaearlylearningguide\_occs036mo\_04012011.pdf</a>

Epstein, A. S., Marshall, B., & Gainsley, S. (2014). COR Advantage 1.5: Scoring guide. Ypsilanti, MI: HighScope Press.

Epstein, A. S., Marshall, B., Gainsley, S., Red-e Set Grow, Albro, C., Claxton, J., ... Smith, E. V. (2014). *COR Advantage 1.5* [Computerized assessment system]. Online at http://www.coradvantage.org.