

**Learning Box Preschool Curriculum Alignment
with the
Kentucky Early Childhood Standards
Three and Four year olds**

Learning Box Preschool Foundational Skills 3-5 Years Old

**Kentucky Early Childhood Standards
Arts and Humanities**

Standard 1: Participates and shows interest in a variety of visual art, dance, music, and drama experiences.

Benchmark 1.1: Develops skills in and appreciation of visual arts.

Uses a variety of media and materials for exploration (e.g. paint, glue, three-dimensional materials, technology, etc.).

Learning Box Preschool Foundational Skills 3-5 Years Old

S 5.1 Explores technology

CE 3.1 Communicates through visual art

Uses a variety of art forms, elements and materials for representing people, places, and things in the environment.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 3.1 Communicates through visual art

Observes and responds to artwork produced by other individuals and/or cultures.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 1.1 Aware of thoughts, needs, and feelings of self and others

CE 3.1 Communicates through visual art

S 1.1 Engages in observation and investigation

LL 6.2 Shares stories and/or information

Benchmark 1.2: Develops skills in and appreciation of dance.

Explores various ways of moving with or without music.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 2.1 Expresses self through dance

CE 2.2 Participates in a variety of body movements

PD 2.1 Displays balance and coordination

PD 2.2 Uses locomotor skills

Performs simple patterns of dance while exploring with the element of beat.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 2.1 Expresses self through dance

CE 2.2 Participates in a variety of body movements

PD 2.1 Displays balance and coordination

PD 2.2 Uses locomotor skills

PD 1.1 Participates and/or enjoys music

Describes movement after participating in or watching others perform games or songs.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 6.2 Shares stories and/or information

Responds to dance performance produced by other individuals and/or cultures.

Learning Box Preschool Foundational Skills 3-5 Years Old
SE 1.1 Aware of thoughts, needs, and feelings of self and others
SS 1.2 Examines diversity, culture, and traditions
AL 2.2 Communicates verbally or through body language

Benchmark 1.3: Develops skills in and appreciation of music.

Explores various forms of musical expression through his/her senses.

Learning Box Preschool Foundational Skills 3-5 Years Old
SE 1.1 Aware of thoughts, needs, and feelings of self and others
CE 1.1 Participates and/or enjoys music

Uses fingerplays and/or songs to experiment with beat and time.

Learning Box Preschool Foundational Skills 3-5 Years Old
CE 1.1 Participates and/or enjoys music
PD 3.1 Controls small muscle movement

Responds to musical performances produced by other individuals and/or cultures (e.g., concerts, CDs, tapes, videos, theatrical performances, etc.)

Learning Box Preschool Foundational Skills 3-5 Years Old
SE 1.1 Aware of thoughts, needs, and feelings of self and others
CE 1.1 Participates and/or enjoys music
SS 1.2 Examines diversity, culture, and traditions
AL 2.2 Communicates verbally or through body language

Benchmark 1.4: Develops skills in and appreciation of drama.

Uses a variety of actions or sounds to explore drama.

Learning Box Preschool Foundational Skills 3-5 Years Old
CE 4.1 Participates in dramatic play

Performs simple elements of drama (e.g. audience, actors, stage, etc.).

Learning Box Preschool Foundational Skills 3-5 Years Old
CE 4.1 Participates in dramatic play

Attends and responds to drama performed by other individuals and/or cultures.

Learning Box Preschool Foundational Skills 3-5 Years Old
SE 1.1 Aware of thoughts, needs, and feelings of self and others
SS 1.2 Examines diversity, culture, and traditions
AL 2.2 Communicates verbally or through body language
CE 4.1 Participates in dramatic play

English/Language Arts

Standard 1: Demonstrates general skills and strategies of the communication process.

Benchmark 1.1: Uses non-verbal communication for a variety of purposes

Identifies or chooses object or person by pointing, physically touching or moving toward another.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 2.2 Communicates verbally or through body language

Uses gestures and/or movements to initiate interactions or to get needs met.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 2.2 Communicates verbally or through body language

AL 5.1 Initiates social interactions

Uses symbols or pictures as representation for oral language.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 3.1 Communicates through visual art

LL 8.2 Aware that words and symbols can be written down and read

Benchmark 1.2: Uses language (verbal, signed, symbolic) for a variety of purposes.

Initiates communication to have needs met.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 6.1 Participates in conversations

LL 6.2 Shares stories and/or information

AL 2.2 Communicates verbally or through body language

AL 5.1 Initiates social interactions

Responds meaningfully in conversations and discussions with peers and adults.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 5.2 Listens for understanding and responds appropriately

LL 6.1 Participates in conversations

LL 6.2 Shares stories and/or information

Asks many why, when, and where questions.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 3.2 Asks questions and problem solves

LL 6.1 Participates in conversations

Uses words, signs, and/or symbols to effectively express feelings and thoughts, describe experiences, interact with others, and/or communicate needs.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 1.1 Aware of thoughts, needs, and feelings of self and others

AL 2.2 Communicates verbally or through body language

LL 6.1 Participates in conversations

LL 6.2 Shares stories and/or information

LL 8.2 Aware that words and symbols can be written down and read

Adjusts expressive techniques (pitch, intonation, pace) for a variety of purposes.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 5.2 Listens for understanding and responds appropriately

LL 6.1 Participates in conversations
LL 6.2 Shares stories and/or information

Benchmark 1.3: Communicates with increasing clarity and use of conventional grammar.

Speaks clearly enough to be understood by most listeners.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 4.2 Uses age-appropriate grammar

LL 6.1 Participates in conversations

LL 6.2 Shares stories and/or information

Uses simple sentences to express self, but may not always use correct grammar.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 6.3 Speaks in sentences

LL 6.1 Participates in conversations

LL 6.2 Shares stories and/or information

Uses more complex sentences, but grammar is still sometimes incorrect.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 4.2 Uses age-appropriate grammar

LL 6.3 Speaks in sentences

LL 6.1 Participates in conversations

LL 6.2 Shares stories and/or information

Uses complex sentences with correct grammar.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 4.2 Uses age-appropriate grammar

LL 6.3 Speaks in sentences

LL 6.1 Participates in conversations

LL 6.2 Shares stories and/or information

Develops increasingly abstract use of language.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 4.1 Builds meaning of words

LL 4.2 Uses age-appropriate grammar

LL 6.3 Speaks in sentences

LL 6.1 Participates in conversations

LL 6.2 Shares stories and/or information

English/Language Arts

Standard 2: Demonstrates general skills and strategies of the listening and observing processes.

Benchmark 2.1: Engages in active listening in a variety of situations

Attends to adult or peer who is speaking/signing

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.1 Maintains focus

AL 2.1 Ability to participate for longer periods of time

Follows simple directions.

Learning Box Preschool Foundational Skills 3-5 Years Old
AL 5.3 Follows directions

Gains information through listening experiences.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 5.2 Listens for understanding and responds appropriately
SE 3.4 Initiates learning
SE 3.1 Maintains focus

Uses listening to interpret and apply meaning.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 5.2 Listens for understanding and responds appropriately
SE 3.4 Initiates learning

Benchmark 2.2: Observes to gain information and understanding.

Uses many senses to explore and interpret the environment.

Learning Box Preschool Foundational Skills 3-5 Years Old
SE 1.1 Aware of thoughts, needs, and feelings of self and others
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes
S 3.1 Understands characteristics of living things

Makes comparisons through every day experiences and play.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 5.3 Compares and contrasts

Makes predictions concerning everyday experiences and play.

Learning Box Preschool Foundational Skills 3-5 Years Old
S 1.2 Makes predictions and describes outcomes

Draws conclusions from everyday experiences and play.

Learning Box Preschool Foundational Skills 3-5 Years Old
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes

English/Language Arts

Standard 3: Demonstrates general skills and strategies of the reading process.

Benchmark 3.1: Listens to and/or responds to reading materials with interest and enjoyment.

Participates actively in story time.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 7.2 Enjoys reading
LL 7.2 Participates in reading

Chooses reading activities.

Learning Box Preschool Foundational Skills 3-5 Years Old
SE 1.1 Aware of thoughts, needs, and feelings of self and others
SE 3.4 Initiates learning

LL 7.2 Participates in reading

Responds to reading activities with interest and enjoyment.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 7.2 Enjoys reading

LL 7.2 Participates in reading

Benchmark 3.2: Shows interest and understanding of the basic concepts and conventions of print.

Handles books correctly, showing increasing skills in print directionality.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 2.1 Shows understanding of print concepts

Understands that print has meaning.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.2 Understands that letters and words have meaning

LL 8.2 Aware that words and symbols can be written down and read

Benchmark 3.3: Demonstrates knowledge of the alphabet.

Recognizes some letters of the alphabet.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Recognizes some letters and words in print.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 8.2 Aware that words and symbols can be written down and read

Identifies some known letters of the alphabet in familiar and unfamiliar words.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Benchmark 3.4: Demonstrates emergent phonemic/phonological awareness.

Recognizes rhyming words.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Recognizes sounds that match.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Produces a rhyming word.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Discriminates separate syllables in words.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Makes some letter-sound connections.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Identifies some beginning sounds.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.1 Identifies letters and words

LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Benchmark 3.5: Draws meaning from pictures, print, and text.

Names features of a picture.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 3.1 Communicates through visual art

Uses illustrations to tell major events of a story.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 3.1 Communicates through visual art

LL 5.1 Responds to text

Understands that text has a specific meaning.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 3.2 Understands that letters and words have meaning

LL 8.2 Aware that words can be written down and read

LL 5.2 Listens for understanding and responds appropriately

Benchmark 3.6: Tells and retells a story.

Imitates act of reading in play.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 4.1 Participates in dramatic play

LL 5.1 Responds to text

Acts out main events of a familiar story.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 4.1 Participates in dramatic play

LL 5.1 Responds to text

Uses pictures and illustrations to tell and retell a story.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 3.1 Communicates through visual art

LL 5.1 Responds to text

LL 6.2 Shares stories and/or information

Uses prior experience to help make sense of stories.

Learning Box Preschool Foundational Skills 3-5 Years Old
SE 1.1 Aware of thoughts, needs, and feelings of self and others
SS 5.2 Shows interest and shares past, current, and future events

Retells a story including many details and draws connections between story events.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 5.3 Compares and contrasts
LL 5.1 Responds to text
LL 6.2 Shares stories and/or information

English/Language Arts

Standard 4: Demonstrates competence in the beginning skills and strategies of the writing process. B **Benchmark 4.1: Understands that the purpose of writing is communication.**

Understands that an oral message can be represented by written language.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 8.2 Aware that words and symbols can be written down and read
LL 3.2 Understands that letters and words have meaning

Understands there is a way to write that conveys meaning.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 8.2 Aware that words and symbols can be written down and read
LL 3.2 Understands that letters and words have meaning

Understands that once an oral message is written it reads the same way every time.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 8.2 Aware that words and symbols can be written down and read
M 2.1 Follows and/or creates simple patterns
LL 1.1 Demonstrates understanding of sounds, rhyme, and patterns in letters and words

Benchmark 4.2: Produces marks, pictures, and symbols that represent print and ideas.

Labels pictures or produces simple texts using scribble writing.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 8.1 Writes letters, words, and name
LL 8.2 Aware that words and symbols can be written down and read

Labels pictures or produces simple texts using letter-like forms.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 8.1 Writes letters, words, and name
LL 8.2 Aware that words and symbols can be written down and read

Uses scribble writing or letter-like forms to represent words or ideas.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 8.1 Writes letters, words, and name
LL 8.2 Aware that words and symbols can be written down and read

Writes recognizable letters.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 8.1 Writes letters, words, and name

LL 8.2 Aware that words and symbols can be written down and read

Writes familiar words.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 8.1 Writes letters, words, and name

LL 8.2 Aware that words and symbols can be written down and read

Benchmark 4.3: Explores the physical aspect of writing.

Uses tools for writing and drawing.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 3.1 Controls small muscle movement

PD 3.2 Manipulates varied objects

PD 3.3 Exhibits hand-eye coordination

Experiments with grasp when using a variety of writing tools.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 8.1 Writes letters, words, and name

PD 3.1 Controls small muscle movement

PD 3.2 Manipulates varied objects

PD 3.3 Exhibits hand-eye coordination

Adjusts body position when writing

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 1.1 Aware of thoughts, needs, and feelings of self and others

SE 3.4 Initiates learning

Adjusts paper position when writing.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 1.1 Aware of thoughts, needs, and feelings of self and others

SE 3.4 Initiates learning

Shows some evidence of directionality (top to bottom, left to right).

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 2.1 Shows understanding of print concepts

Health/Mental Wellness

Standard 1: Demonstrates health/metal wellness in individual and cooperative social environments.

Benchmark 1.1: Demonstrates independent behavior.

Follows routines independently.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.5 Accepts responsibility

SE 1.2 Demonstrates confidence

SE 3.4 Initiates learning

Takes care of personal health/safety needs with adult support as needed.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 1.1 Practices daily self-care

PD 1.2 Comprehends and applies safety rules

Identifies healthy food choices.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 1.3 Makes healthy food choices

Describes self, using several basic characteristics (e.g., first and last name, gender, age, family, talents, skills, etc.).

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 6.2 Shares stories and/or information

SE 1.1 Aware of thoughts, needs, and feelings of self and others

S 3.1 Understands characteristics of living things

Uses materials in a self-directed manner.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.4 Initiates learning

SE 1.2 Demonstrates confidence

Benchmark 1.2: Shows social cooperation.

Plays alongside rather than with other children.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 2.2 Cooperates

SE 3.3 Cooperates within shared space

Plays in groups or pairs based on similar interest.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 5.1 Initiates social interactions

AL 5.2 Participates in "shared thinking"

AL 4.3 Freedom to explore ideas with others

SE 2.2 Cooperates

Makes and maintains a friendship with at least one other child.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 5.1 Initiates social interactions

SE 2.1 Makes positive social connections

SE 2.2 Cooperates

Participates in everyday classroom activities, may need adult direction.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 2.2 Cooperates

SE 3.3 Cooperates within shared space

SS 2.1 Understands citizenship and responsibilities

Works in small group situations with teacher support.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 5.1 Initiates social interactions

SE 2.1 Makes positive social connections

SE 2.2 Cooperates

Manages transitions.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.2 Shows flexibility within routines

AL 4.1 Accepts change and failure

Connects consequences to a specific behavior but may not understand why the behavior warrants the consequence.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.5 Accepts responsibility

SE 1.1 Aware of thoughts, needs, and feelings of self and others

Accepts the consequences of one's own actions.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.5 Accepts responsibility

Can identify feelings, likes and dislikes, but may not be able to explain why.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 1.1 Aware of thoughts, needs, and feelings of self and others

Communicates emotions to peers in an appropriate manner.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 1.1 Aware of thoughts, needs, and feelings of self and others

LL 6.2 Shares stories and/or information

Benchmark 1.3: Applies social problem solving skills.

Uses simple strategies to appropriately solve problems by self and within a group.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 3.2 Asks questions and problem solves

AL 3.1 Demonstrates a desire to seek out information

Uses multiple strategies to solve problems.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.4 Initiates learning

AL 3.2 Asks questions and problem solves

AL 3.1 Demonstrates a desire to seek out information

Provides simple but acceptable reasons for ideas in solving problems.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 3.2 Asks questions and problem solves

AL 3.1 Demonstrates a desire to seek out information

LL 6.2 Shares stories and/or information

LL 6.1 Participates in conversations

Asks for help from other sources when solving social and/or cognitive problems.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 2.1 Makes positive social connections

AL 5.1 Initiates social interactions

Benchmark 1.4: Shows a sense of purpose (future-hopefulness)

Accepts setbacks without giving up.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 4.1 Manages emotions appropriately

AL 4.1 Accepts change and failure

AL 4.2 Displays a positive attitude

Attends to task.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.1 Maintains focus

AL 2.1 Ability to participate for longer periods of time

Sets short term goals.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.4 Initiates learning

SE 3.4 Accepts responsibility

Projects self into the future.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 5.2 Shows interest and shares past, current, and future events

Demonstrates self-confidence through interactions.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 1.2 Demonstrates confidence

SE 2.1 Makes positive social connections

AL 5.1 Initiates social interactions

Math Standard 1: Demonstrates general skills and uses concepts of mathematics.

Benchmark 1.1: Demonstrates an understanding of numbers and counting.

Imitates rote counting using the names of the numbers.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

Counts in sequence to 5 and beyond.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

Arranges sets of objects in one-to-one correspondence.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

M 1.2 Identifies numbers and relationships

Understands that a single object is always “one” regardless of size, shape, and/or other attributes.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

M 1.2 Identifies numbers and relationships

Counts concrete objects to 5 and beyond.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

Uses math language to express quantity in everyday experiences.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 4.1 Builds vocabulary

M 1.1 Understands and identifies numbers and quantities

M 1.2 Identifies numbers and relationships

Compares concrete quantities to determine which has more.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

M 1.2 Identifies numbers and relationships

Recognizes that a set of objects remains the same amount if physically rearranged.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

M 1.2 Identifies numbers and relationships

Realizes that the last number counted is the total amount of objects.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

M 1.2 Identifies numbers and relationships

Recognizes some numerals and associates number concepts with print materials in a meaningful way.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 1.1 Understands and identifies numbers and quantities

M 1.2 Identifies numbers and relationships

Names and writes some numerals:

Learning Box Preschool Foundational Skills 3-5 Years Old

LL builds meaning of words

M 1.1 Understands and identifies numbers and quantities

M 1.2 Identifies numbers and relationships

Benchmark 1.2: Recognizes and describes shapes and spatial relationships.

Recognizes some basic shapes.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 3.1 Identifies shapes

Creates and duplicates shapes.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 3.1 Identifies shapes

AL 1.1 Uses imagination and creativity to create new ideas or extend understanding

Completes simple puzzles.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 3.1 Controls small muscle movement

PD 3.2 Manipulates varied objects

M 2.1 Follows and/or creates simple patterns

Identifies shapes.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 3.1 Identifies shapes

LL 6.2 Shares stories and/or information

Recognizes parts of a whole.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 3.1 Identifies shapes

Recognizes the position of objects.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 3.2 Comprehends positions in space

Uses words that indicate directionality, order and position of objects.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 4.1 Builds meaning of words

M 3.2 Comprehends positions in space

Benchmark 1.3: Uses the attributes of objects for comparison and patterning.

Matches objects.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 4.1 Compares and orders

M 2.2 Classifies, sorts, and charts data

Sorts objects by one or more attributes.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 2.2 Classifies, sorts, and charts data

Describes objects by one or more attributes.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 6.2 Shares stories and/or information

M 2.2 Classifies, sorts, and charts data

Recognizes, duplicates, and extends simple patterns.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 2.1 Follows and/or creates simple patterns

Creates original patterns.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 2.1 Follows and/or creates simple patterns

AL 1.1 Uses imagination and creativity to create new ideas or extend understanding

Benchmark 1.4: Use nonstandard and/or standard units to measure and describe.

Compares and orders by size.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 4.1 Compares and orders

M 4.1 Measures and/or estimates

Uses tools to explore measuring.

Learning Box Preschool Foundational Skills 3-5 Years Old

S 5.2 Investigates how things work

PD 3.1 Controls small muscle movement

PD 3.2 Manipulates varied objects

PD 3.3 Exhibits hand-eye coordination

M 4.1 Compares and orders

M 4.1 Measures and/or estimates

Explores, compares, and describes length, weight or volume using nonstandard units.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 4.1 Compares and orders

S 1.1 Engages in observation and investigation

S 1.2 Makes predictions and describes outcomes

M 4.1 Measures and/or estimates

Explores, compares, and describes length, weight, or volume using standard units.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 4.1 Compares and orders

S 1.1 Engages in observation and investigation

S 1.2 Makes predictions and describes outcomes

M 4.1 Measures and/or estimates

Shows awareness of simple time concepts.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 4.1 Compares and orders

M 4.1 Measures and/or estimates

Categorizes and sequences time intervals and uses language associated with time in everyday situations.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 4.1 Builds meaning of words

LL 6.2 Shares stories and/or information

M 4.1 Compares and orders

M 4.1 Measures and/or estimates

Physical Education

Standard 1: Demonstrates basic gross and fine motor development.

Benchmark 1.1: Performs a variety of locomotor skills with control and balance.

Demonstrates body spatial awareness in relationship to stationary objects

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 2.1 Displays balance and coordination

PD 2.2 Uses locomotor skills

CE 2.2 Participates in a variety of body movements

Walks with skill.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 2.1 Displays balance and coordination

PD 2.2 Uses locomotor skills

CE 2.2 Participates in a variety of body movements

Runs with skill.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 2.1 Displays balance and coordination

PD 2.2 Uses locomotor skills

CE 2.2 Participates in a variety of body movements

Climbs, jumps, and/or hops with increased coordination, balance, and control.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 2.1 Displays balance and coordination

PD 2.2 Uses locomotor skills

CE 2.2 Participates in a variety of body movements

Experiments with galloping and skipping.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 2.1 Displays balance and coordination

PD 2.2 Uses locomotor skills

CE 2.2 Participates in a variety of body movements

Uses quick stops or changes in direction to avoid contact with moving objects or other people.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 2.2 Participates in a variety of body movements

PD 2.1 Displays balance and coordination

Benchmark 1.2: Performs a variety of non-locomotor skills with control and balance.

Executes movements that require a stable base.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 2.2 Participates in a variety of body movements

PD 2.1 Displays balance and coordination

Pushes, pulls, twists, turns, curls, balances and/or stretches with increased coordination and control.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 2.2 Participates in a variety of body movements

PD 2.1 Displays balance and coordination

Benchmark 1.3: Combines a sequence of several motor skills with control and balance.

Walks up and down stairs with alternating steps.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 2.1 Displays balance and coordination

PD 2.2 Uses locomotor skills

CE 2.2 Participates in a variety of body movements

Explores a variety of movements.

Learning Box Preschool Foundational Skills 3-5 Years Old

CE 2.2 Participates in a variety of body movements

Benchmark 1.4: Performs fine motor tasks using eye-hand coordination.

Explores and manipulates objects in a variety of ways.

Learning Box Preschool Foundational Skills 3-5 Years Old

S 1.1 Engages in observation and investigation

PD 3.1 Controls small muscle movement

PD 3.2 Manipulates varied objects

PD 3.3 Exhibits hand-eye coordination

Uses tools appropriately.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 3.1 Controls small muscle movement

PD 3.2 Manipulates varied objects

PD 3.3 Exhibits hand-eye coordination

Exhibits increasing strength and control.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 4.1 Actively participates

PD 4.2 Builds muscular strength and/or cardiovascular endurance

Performs tasks using more refined and dexterous motions.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 3.1 Controls small muscle movement

PD 3.2 Manipulates varied objects

PD 3.3 Exhibits hand-eye coordination

Science

Standard 1: Demonstrates scientific ways of thinking and working (with wonder and curiosity).

Benchmark 1.1: Explores features of environment through manipulation.

Uses all five senses to examine objects with attention to detail.

Learning Box Preschool Foundational Skills 3-5 Years Old

S 1.1 Engages in observation and investigation

S 1.2 Makes predictions and describes outcomes

SE 1.1 Aware of thoughts, needs, and feelings of self and others

Describes objects in the environment using properties of objects.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 4.1 Builds meaning of words

LL 6.2 Shares stories and/or information
S 2.1 Identifies characteristics of Earth's environment

Describes objects in terms of similarities or differences.
Learning Box Preschool Foundational Skills 3-5 Years Old
LL 5.3 Compares and contrasts
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes

Benchmark 1.2: Investigates simple scientific concepts.

Asks simple scientific questions.
Learning Box Preschool Foundational Skills 3-5 Years Old
AL 3.2 Asks questions and problem solves
LL 4.1 Builds meaning of words

Observes and/or manipulates objects and events to answer simple scientific questions.
Learning Box Preschool Foundational Skills 3-5 Years Old
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes
LL 6.2 Shares stories and/or information

Identifies objects that influence or affect other objects.
Learning Box Preschool Foundational Skills 3-5 Years Old
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes
LL 6.2 Shares stories and/or information

Benchmark 1.3: Uses a variety of tools to explore the environment.

Uses non-standard tools to explore the environment.
Learning Box Preschool Foundational Skills 3-5 Years Old
S 1.1 Engages in observation and investigation
SE 3.4 Initiates learning
PD 3.1 Controls small muscle movement
PD 3.2 Manipulates varied objects
PD 3.3 Exhibits hand-eye coordination

Uses standard tools to explore the environment.
Learning Box Preschool Foundational Skills 3-5 Years Old
S 1.1 Engages in observation and investigation
SE 3.4 Initiates learning
PD 3.1 Controls small muscle movement
PD 3.2 Manipulates varied objects
PD 3.3 Exhibits hand-eye coordination

Benchmark 1.4: Collects, describes, and/or records information through a variety of means.

Learning Box Preschool Foundational Skills 3-5 Years Old
M 2.2 Classifies, sorts, and charts data

CE 3.1 Communicates through visual art
LL 8.1 Writes letters, words, and name

Collects items with similar properties.

Learning Box Preschool Foundational Skills 3-5 Years Old
M 4.1 Compares and orders
M 2.2 Classifies, sorts, and charts data

Describes objects in terms of its properties.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 6.2 Shares stories and/or information
LL 6.1 Participates in conversations
LL 4.1 Builds meaning of words
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes

Records information through a variety of means such as graphing, tallying, drawing, writing, photographing, etc.

Learning Box Preschool Foundational Skills 3-5 Years Old
M 2.2 Classifies, sorts, and charts data
CE 3.1 Communicates through visual art
LL 8.1 Writes letters, words, and name
M 5.1 Solves mathematical problems

Benchmark 1.5: Makes and verifies predictions based on past experiences.

Learning Box Preschool Foundational Skills 3-5 Years Old
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes
SS 5.2 Shows interest and shares past, current, and future events

Asks questions and/or uses other resources to confirm observations.

Learning Box Preschool Foundational Skills 3-5 Years Old
AL 3.2 Asks questions and problem solves
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes

Makes reasonable explanations using resources, experiments, etc. independently.

Learning Box Preschool Foundational Skills 3-5 Years Old
LL 6.2 Shares stories and/or information
AL 3.2 Asks questions and problem solves
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes

Draws conclusions based on proved/disproved prediction.

Learning Box Preschool Foundational Skills 3-5 Years Old
S 1.1 Engages in observation and investigation
S 1.2 Makes predictions and describes outcomes

Social Studies

Standard 1: Demonstrates basic understanding of the world in which he/she lives.

Benchmark 1.1: Differentiates between events that happen in the past, present, and future.

Recognizes the beginning and end of an event.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 4.1 Compares and orders

M 4.2 Measures and/or estimates

S 1.1 Engages in observation and investigation

S 1.2 Makes predictions and describes outcomes

SS 5.2 Shows interest and shares past, current, and future events

Recalls information about the immediate past.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 5.2 Shows interest and shares past, current, and future events

Develops awareness that events occurred before the child's birth.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 5.1 Shows interest in personal and family history

SS 5.2 Shows interest and shares past, current, and future events

Explores changes over time in environment by comparing pictures and hearing stories about the way something or someone looked in the past compared to now.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 5.3 Compares and contrasts

M 4.1 Compares and orders

M 4.2 Measures and/or estimates

S 1.1 Engages in observation and investigation

SS 5.2 Shows interest and shares past, current, and future events

Describes or represents a limited series of events in the correct sequence.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 5.3 Compares and contrasts

M 4.1 Compares and orders

Experiments with general terms related to the elements of time.

Learning Box Preschool Foundational Skills 3-5 Years Old

M 4.2 Measures and/or estimates

Makes predictions about what may occur.

Learning Box Preschool Foundational Skills 3-5 Years Old

S 1.2 Makes predictions and describes outcomes

Benchmark 1.2: Uses environmental clues and tools to understand surroundings.

Distinguishes through demonstration and/or description characteristics of the physical environment.

Learning Box Preschool Foundational Skills 3-5 Years Old

S 2.1 Identifies characteristics of Earth's environment

S 3.1 Understands characteristics of living things

Distinguishes different environments by the people or signs that are a part of that environment.

Learning Box Preschool Foundational Skills 3-5 Years Old

S 3.1 Understands characteristics of living things

SS 1.2 Examines diversity, culture, and traditions

Recognizes and uses a variety of objects and materials that represent the environment.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 8.1 Writes letters, words, and name

CE 3.1 Communicates through visual art

S 2.1 Identifies characteristics of Earth's environment

Shows interest in investigating geography through the use of maps, globes, charts, compasses, etc.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 4.2 Develops mapping skills

S 2.1 Identifies characteristics of Earth's environment

Benchmark 1.3: Shows an awareness of fundamental economic concepts.

Recognizes the relationship between supply and demand.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 2.2 Cooperates

SS 3.2 Understands the role of money in society

S 1.1 Engages in observation and investigation

Recognizes and uses objects for barter or trade.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 2.2 Cooperates

SS 3.2 Understands the role of money in society

Recognizes the use of money as a means of exchange.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 3.2 Understands the role of money in society

Benchmark 1.4: Recognizes and/or follows rules within the home, school, and community.

Identifies examples of authority

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 2.2 Cooperates

SE 3.5 Accepts responsibility

SE 2.1 Makes positive social connections

AL 5.3 Follows directions

PD 1.2 Comprehends and applies safety rules

Follows routines with little supervision.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 5.3 Follows directions

SE 3.3 Cooperates within shared space

SE 3.5 Accepts responsibility

Recognizes there are different rules for different places.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 5.3 Compares and contrasts

SS 2.2 Understands citizenship and responsibilities

SS 1.1 Identifies personal and family roles within the home and community

Understands there are consequences for actions.

Learning Box Preschool Foundational Skills 3-5 Years Old

SE 3.5 Accepts responsibility

Follows rules applicable to the situation with little supervision.

Learning Box Preschool Foundational Skills 3-5 Years Old

PD 1.2 Comprehends and applies safety rules

AL 5.3 Follows directions

SS 2.2 Understands citizenship and responsibilities

SS 1.1 Identifies personal and family roles within the home and community

Benchmark 1.5: Demonstrates understanding of the roles and relationships within his/her family and/or community.

Recognizes the roles within his/her home.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 1.1 Identifies personal and family roles within the home and community

Knows place in family structure.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 1.1 Identifies personal and family roles within the home and community

Uses familiar relationships to make sense of the world.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 1.1 Identifies personal and family roles within the home and community

SE 2.1 Makes positive social connections

SS 5.1 Shows interest in personal and family history

SE 1.1 Aware of thoughts, needs, and feelings of self and others

Benchmark 1.6 knows that diversity exists in the world.

Describes self and/or compares own descriptions with others' descriptions.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 5.3 Compares and contrasts

LL 6.2 Shares stories and/or information

SE 1.1 Aware of thoughts, needs, and feelings of self and others

Identifies and recognizes gender.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 5.3 Compares and contrasts

LL 6.2 Shares stories and/or information

SE 1.1 Aware of thoughts, needs, and feelings of self and others

Recognizes that people differ in language, dress, food, etc.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 1.2 Examines diversity, culture, and traditions

LL 5.3 Compares and contrasts

LL 6.2 Shares stories and/or information

Recognizes and identifies differences in personal characteristics and family makeup.

Learning Box Preschool Foundational Skills 3-5 Years Old

SS 1.2 Examines diversity, culture, and traditions

LL 5.3 Compares and contrasts

LL 6.2 Shares stories and/or information

SS 1.1 Identifies personal and family roles within the home and community

Recognizes that different people have different roles and jobs in the community.

Learning Box Preschool Foundational Skills 3-5 Years Old

LL 5.3 Compares and contrasts

SS 3.1 Understands roles and occupations in society

Recognizes and accepts similarities and differences.

Learning Box Preschool Foundational Skills 3-5 Years Old

AL 4.2 Displays a positive attitude

SS 1.2 Examines diversity, culture, and traditions

LL 5.3 Compares and contrasts

LL 6.2 Shares stories and/or information

SS 1.1 Identifies personal and family roles within the home and community

Source: Commonwealth of Kentucky Governor's Office of Early Childhood-Kentucky Early Childhood Standards (Three and Four Year Olds)