



Ignite Skill Descriptors



Literacy			
Strand	Subdomain	Level	Skill Descriptor
Listening Comprehension	Key Ideas and Details	1	Listens to fictional texts with simple details and story elements
Listening Comprehension	Key Ideas and Details	2	Listens to nonfiction texts with simple structures and elements
Listening Comprehension	Key Ideas and Details	3	Identifies the main character(s) in a story
Listening Comprehension	Key Ideas and Details	4	Recalls key details from a story
Listening Comprehension	Key Ideas and Details	5	Recalls the order of events in a story
Listening Comprehension	Key Ideas and Details	6	Recalls several facts from expository text
Listening Comprehension	Key Ideas and Details	7	Makes text-to-text connections
Listening Comprehension	Key Ideas and Details	8	Draws a picture to summarize text and labels key details
Listening Comprehension	Key Ideas and Details	9	Identifies the main topic of a text
Listening Comprehension	Key Ideas and Details	10	Retells a story demonstrating an understanding of the central message or lesson
Listening Comprehension	Key Ideas and Details	11	Identifies settings and major events in a story using key detail
Listening Comprehension	Key Ideas and Details	12	Describes how two individuals, events, or pieces of information in a text are connected
Phonics	Alphabet Knowledge	2	Listens to alphabet chants and songs
Phonics	Alphabet Knowledge	3	Recognizes 10 uppercase letters
Phonics	Alphabet Knowledge	4	Recognizes 18 uppercase and 15 lowercase letters
Phonics	Alphabet Knowledge	5	Recognizes 26 uppercase and 20 lowercase letters
Phonics	Alphabet Knowledge	6	Identifies all 26 uppercase and lowercase letters
Phonics	Alphabet Knowledge	7	Rapidly identifies all 26 uppercase and lowercase letters
Phonics	Decoding	6	Decodes CVC words with short vowel sounds
Phonics	Decoding	7	Decodes CCVC words with consonant diagraphs
Phonics	Decoding	8	Decodes CVCe words with long vowel sounds
Phonics	Decoding	9	Determines the number of syllables in a printed word
Phonics	Decoding	10	Decodes two-syllable words that follow basic patterns
Phonics	Decoding	11	Reads words with inflectional endings
Phonics	Decoding	12	Reads grade-appropriate irregularly spelled words
Phonics	Correspondence	3	Identifies less than 10 letters based on their sounds
Phonics	Correspondence	4	Identifies 10 uppercase letters based on their sounds
Phonics	Correspondence	5	Identifies 15 uppercase and 10 lowercase letters based on their sounds
Phonics	Correspondence	6	Identifies all uppercase and 20 lowercase letters based on their sounds
Phonics	Correspondence	7	Identifies all 26 uppercase and lowercase letters based on their sounds
Phonics	Correspondence	8	Identifies vowels based on long vowel sounds

Phonological Awareness	Alliteration	1	Listens to songs and chants that have repeating initial sounds
Phonological Awareness	Alliteration	2	Recognizes when groups of words begin with the same onset
Phonological Awareness	Alliteration	3	Distinguishes if two words start with the same onset
Phonological Awareness	Alliteration	4	Isolates the onset in words
Phonological Awareness	Alliteration	5	Sorts words by onset
Phonological Awareness	Alliteration	6	Sorts words with initial digraphs by onset
Phonological Awareness	Blending	1	Combines two words to make a compound word
Phonological Awareness	Blending	2	Adds a missing word to form a compound word
Phonological Awareness	Blending	3	Combines syllables to form words
Phonological Awareness	Blending	4	Blends onsets and rimes to make one-syllable words
Phonological Awareness	Blending	5	Blends phonemes to form simple words
Phonological Awareness	Blending	6	Blends phonemes to form simple words quickly
Phonological Awareness	Blending	7	Blends phonemes to form a one-syllable word with consonant digraphs
Phonological Awareness	Blending	8	Blends phonemes to form one-syllable words with consonant blends
Phonological Awareness	Rhyming	1	Listens to a variety of rhymes (songs, chants, etc.)
Phonological Awareness	Rhyming	2	Determines if two words rhyme
Phonological Awareness	Rhyming	3	Matches rhyming words
Phonological Awareness	Rhyming	4	Determines which word does not rhyme
Phonological Awareness	Rhyming	5	Sorts words by rhyme
Phonological Awareness	Rhyming	6	Fills in rhyming words
Phonological Awareness	Segmenting	1	Identifies separate words within a sentence
Phonological Awareness	Segmenting	2	Segments compound words into two words
Phonological Awareness	Segmenting	3	Deletes a word from a compound word
Phonological Awareness	Segmenting	4	Segments words into syllables
Phonological Awareness	Segmenting	5	Explores segmenting simple words into individual phonemes
Phonological Awareness	Segmenting	6	Isolates final sounds in CVC words
Phonological Awareness	Segmenting	7	Isolates medial vowel sounds in CVC words (short vowels only)
Phonological Awareness	Segmenting	8	Identifies consonants that are combined to form a consonant blend
Phonological Awareness	Phoneme Manipulation	6A	Adds an initial phoneme to a given word to create a new word
Phonological Awareness	Phoneme Manipulation	6B	Adds a final phoneme to a given word to create a new word
Phonological Awareness	Phoneme Manipulation	6C	Adds a medial phoneme to a word to create a new word
Phonological Awareness	Phoneme Manipulation	7A	Deletes an initial phoneme from a given word to create a new word
Phonological Awareness	Phoneme Manipulation	7B	Deletes a final phoneme from a given word to create a new word
Phonological Awareness	Phoneme Manipulation	7C	Deletes a medial phoneme from a word to create a new word
Phonological Awareness	Phoneme Manipulation	8A	Substitutes an initial phoneme in a given word to create a new word
Phonological Awareness	Phoneme Manipulation	8B	Substitutes a final phoneme in a given word to create a new word
Phonological Awareness	Phoneme Manipulation	8C	Substitutes a medial phoneme in a word to create a new word
Reading	Comprehension - Fiction	5	Interacts during a read-aloud with call and response or movements
Reading	Comprehension - Fiction	6	Answers simple recall questions about a text with short, predictable sentences that directly relate to illustrations
Reading	Comprehension - Fiction	7	Recalls the order of events after reading a text

Reading	Comprehension - Fiction	8	Makes simple predictions and inferences about a text
Reading	Comprehension - Nonfiction	6	Answers simple recall questions about texts with short, predictable sentences that directly relate to illustrations
Reading	Comprehension - Nonfiction	7	Demonstrates an understanding of content-specific vocabulary used in a text
Reading	Comprehension - Nonfiction	8	Recalls the order of procedures after reading a procedural text
Reading	Concepts of Print	1	Identifies appropriate book orientation
Reading	Concepts of Print	2	Distinguishes print from pictures
Reading	Concepts of Print	3	Demonstrates an understanding of print directionality
Reading	Concepts of Print	4	Identifies book parts and features
Reading	Concepts of Print	5	Distinguishes letters from words
Reading	Concepts of Print	6	Distinguishes between uppercase and lowercase letters
Reading	Concepts of Print	7	Tracks written text along with spoken text
Reading	Concepts of Print	8	Identifies features of nonfiction texts
Reading	High-Frequency Words	6	Identifies the following sight words: the, can, is, a, I, see, on, he, she, at
Reading	High-Frequency Words	7	Identifies the following sight words: to, in, you, it, was, that, his, and, for, are
Reading	High-Frequency Words	8	Identifies the following sight words: of, with, they, be, this, have, from, we, look, my
Reading	Integration of Knowledge and Ideas	6	Describes the relationship between illustrations and a story
Reading	Integration of Knowledge and Ideas	7	Compares and contrasts the experiences of characters in a story
Reading	Integration of Knowledge and Ideas	8	Describes the characters, setting, or events in a story using illustrations and/or details
Reading	Integration of Knowledge and Ideas	9	Describes characters, setting, or events using illustrations and details in a story
Reading	Integration of Knowledge and Ideas	10	Describes the key ideas of a text using illustrations and text details
Reading	Integration of Knowledge and Ideas	11	Identifies the reasons an author gives to support points in a text
Reading	Integration of Knowledge and Ideas	12	Identifies similarities and differences between two texts on the same topic
Reading	Craft and Structure	6	Answers questions about words in a text
Reading	Craft and Structure	7	Recognizes common types of texts
Reading	Craft and Structure	8	Names the author and illustrator of a text and defines the role of each
Reading	Craft and Structure	9	Identifies words or phrases in poems or stories that indicate feelings or appeal to the senses
Reading	Craft and Structure	10	Identifies who is telling the story at different points in a text
Reading	Craft and Structure	11	Identifies whether information has been provided by pictures or illustrations or by the words in a text
Reading	Craft and Structure	12	Uses various text features (e.g. headings, glossaries, tables of contents) to locate key facts or information in a text

Writing	Writing Development	1	Makes scribble marks
Writing	Writing Development	2	Draws pictures to convey meaning
Writing	Writing Development	3	Writes shape-like symbols
Writing	Writing Development	4	Writes letter strings
Writing	Writing Development	5	Writes letter strings with spaces
Writing	Writing Development	6	Labels a picture with at least the initial sound
Writing	Writing Development	7	Uses invented or phonetic spelling
Writing	Writing Development	8	Uses capital letters at the beginning of a sentence and ending punctuation

Mathematics

Strand	Subdomain	Level	Skill Descriptor
Operations and Algebraic Thinking	Addition	3	Finds the total when given a word problem or scenario by directly modeling the problem with objects and counting all the objects when the sum is 6 or less
Operations and Algebraic Thinking	Addition	4	Finds the total when given a word problem or scenario by directly modeling the problem with objects and counting all the objects when the sum is 8 or less
Operations and Algebraic Thinking	Addition	5	Finds the total by counting on from the first addend with sums up to 10
Operations and Algebraic Thinking	Addition	6	Given a set of objects, adds on to the set to make a given total (e.g., there are four bears and the child is asked to make there be seven; the child adds three more bears)
Operations and Algebraic Thinking	Addition	7	Determines the missing addend by adding on objects (e.g., you have five balls and then get some more. Now you have seven in all. How many did you get?)
Operations and Algebraic Thinking	Addition	8A	Finds the total when given a word problem by modeling with manipulatives when the sum is 15 or less (manipulatives are not a direct representation of the objects in the word problems)
Operations & Algebraic Thinking	Addition	8B	Finds the total when given a word problem by modeling with manipulatives and then writing the corresponding equation
Operations and Algebraic Thinking	Addition	9	Solves addition word problems within 20.
Operations and Algebraic Thinking	Addition	10	Solves addition word problems of three whole numbers whose sum is less than or equal to 20 by using objects, drawings, and equations.
Operations and Algebraic Thinking	Addition	11	Adds using properties of operations (commutative and associative properties of addition)
Operations and Algebraic Thinking	Addition	12	Adds fluently within 20.
Operations and Algebraic Thinking	Patterns	1	Copies ABAB patterns
Operations and Algebraic Thinking	Patterns	2	Fills in and extends ABAB patterns
Operations and Algebraic Thinking	Patterns	3	Creates simple repeating patterns

Operations and Algebraic Thinking	Patterns	4	Copies AABBA, ABCABC, and ABBABB patterns
Operations and Algebraic Thinking	Patterns	5	Extends and fills in missing parts of AABBA, ABCABC, and ABBABB patterns
Operations and Algebraic Thinking	Patterns	6	Creates varied repeating patterns
Operations and Algebraic Thinking	Patterns	7	Fills and extends in patterns involving numbers
Operations and Algebraic Thinking	Patterns	8A	Creates patterns with numbers
Operations & Algebraic Thinking	Patterns	8B	Describes growing patterns
Operations and Algebraic Thinking	Subtraction	6	Given a set of objects, takes away from the set to make a given total (i.e. there are 6 bears and the child is asked to make there be 3; child takes away three bears)
Operations and Algebraic Thinking	Subtraction	7	Determines how many were taken away when given the starting total and the ending total (You had 8 cookies and gave some to your friend. Now you have 5 cookies. How many did you give to your friend?)
Operations and Algebraic Thinking	Subtraction	8A	Finds the difference when given a word problem by modeling with manipulatives when the whole is 15 or less (manipulatives are not a direct representation of the objects in the word problems)
Operations & Algebraic Thinking	Subtraction	8B	Finds the difference when given a word problem by modeling with manipulatives and writing the corresponding equation
Operations and Algebraic Thinking	Subtraction	9	Solves subtraction word problems within 20.
Operations and Algebraic Thinking	Subtraction	10	Solves subtraction problems by knowing the missing addend (i.e. Subtract 10-7 by knowing what number makes 10 when added to 7).
Operations and Algebraic Thinking	Subtraction	11	Subtracts using properties of operations (commutative and associative properties of addition)
Operations and Algebraic Thinking	Subtraction	12	Subtracts fluently within 20.
Counting and Cardinality	Comparing Quantities	1	Places objects into a set structure that forces one-to-one correspondence
Counting and Cardinality	Comparing Quantities	2	Pairs objects using one-to-one correspondence to compare two sets
Counting and Cardinality	Comparing Quantities	3	Correctly chooses the set of objects that has more or less when shown two sets that vary greatly in quantity
Counting and Cardinality	Comparing Quantities	4	Counts sets of up to five objects to compare
Counting and Cardinality	Comparing Quantities	5	Counts sets of up to 10 objects to compare when objects are the same or different sizes
Counting and Cardinality	Comparing Quantities	6	Determines "how many" more are in the larger set when provided sets with up to 10 objects
Counting and Cardinality	Comparing Quantities	7	Counts sets of up to 20 objects to compare when objects are the same size
Counting and Cardinality	Comparing Quantities	8	Generates sets that are greater or less than a given number up to 20

Counting and Cardinality	Composing	6	Identifies the missing part to complete wholes up to 5
Counting and Cardinality	Composing	7	Identifies the missing part to complete wholes up to 10
Counting and Cardinality	Composing	8A	Uses understanding of place value to compose numbers between 11 and 20
Counting & Cardinality	Composing	8B	Writes the composition of two numbers totaling 11-20 as an equation
Counting and Cardinality	Decomposing	6	Given the whole (up to 5), identifies two parts that can be used to create the whole
Counting and Cardinality	Decomposing	7	Given the whole (up to 10), identifies two parts that can be used to create the whole
Counting and Cardinality	Decomposing	8A	Uses understanding of place value to decompose numbers between 11 and 20
Counting & Cardinality	Decomposing	8B	Writes the decomposition of two numbers totaling 11-20 as an equation
Counting and Cardinality	Number Sequencing	1	Listens to number chants and songs
Counting and Cardinality	Number Sequencing	2	Orders quantities 0-5
Counting and Cardinality	Number Sequencing	3	Recognizes numerals 0-5
Counting and Cardinality	Number Sequencing	4	Recognizes numerals 0-10
Counting and Cardinality	Number Sequencing	5	Identifies the number that comes before or after a number between 0 and 10
Counting and Cardinality	Number Sequencing	6	Orders numerals 0 to 10 forward and backward
Counting and Cardinality	Number Sequencing	7	Recognizes 11-20
Counting and Cardinality	Number Sequencing	8A	Names the number that comes before or after 11-20
Counting and Cardinality	Number Sequencing	8B	Counts to 100 by tens
Counting and Cardinality	Number Sequencing	8C	Counts beyond 100 starting at any number
Counting & Cardinality	Numeral Writing	3	Distinguishes between numbers and letters
Counting & Cardinality	Numeral Writing	4	Writes numerals 0-5
Counting & Cardinality	Numeral Writing	5	Writes numerals 0-10
Counting & Cardinality	Numeral Writing	6	Labels sets of up to 10 with a written numeral
Counting & Cardinality	Numeral Writing	7	Writes numerals 11-20
Counting & Cardinality	Numeral Writing	8A	Labels sets of up to 20 with a written numeral
Counting & Cardinality	Numeral Writing	8B	Writes two-digit numerals up to 100
Counting and Cardinality	Ordinal Numbers	1	Identifies the "first" object arranged in a line
Counting and Cardinality	Ordinal Numbers	2	Identifies the "last" object arranged in a line
Counting and Cardinality	Ordinal Numbers	3	Identifies the "first" and "second" object arranged in a line
Counting and Cardinality	Ordinal Numbers	4	Identifies the position of the first, second, and last object arranged in a line
Counting and Cardinality	Ordinal Numbers	5	Arranges up to four objects using knowledge of ordinal positions
Counting and Cardinality	Ordinal Numbers	6	Identifies ordinal numbers "first" through "fifth"
Counting and Cardinality	Ordinal Numbers	7	Identifies ordinal numbers "first" through "tenth"
Counting and Cardinality	Set Counting	1	Touches one object for each number said for sets up to 5
Counting and Cardinality	Set Counting	2	Counts up to 5 objects
Counting and Cardinality	Set Counting	3	Counts up to 10 objects
Counting and Cardinality	Set Counting	4	Produces sets of up to 5 objects
Counting and Cardinality	Set Counting	5	Produces sets of up to 10 objects
Counting and Cardinality	Set Counting	6	Counts sets of up to 20 objects
Counting and Cardinality	Set Counting	7	Produces sets of up to 20 objects

Counting and Cardinality	Set Counting	8	Counts sets of up to 30 objects
Counting and Cardinality	Subitizing	1	Matches small sets of 1-3 objects
Counting and Cardinality	Subitizing	2	Makes a small collection to match the same number as another collection that was shown quickly (no more than 4)
Counting and Cardinality	Subitizing	3	Instantly recognizes collections up to 4 in typical arrangements (perceptual subitizing)
Counting and Cardinality	Subitizing	4	Instantly recognizes collections up to 4 in random arrangements (perceptual subitizing)
Counting and Cardinality	Subitizing	5	Instantly recognizes collections up to 5 (perceptual subitizing)
Counting and Cardinality	Subitizing	6	Instantly recognizes collections up to 5 when collections contains two colors (conceptual subitizing)
Counting and Cardinality	Subitizing	7	Instantly recognizes collections up to 10 that are made by combining two smaller groupers (conceptual subitizing)
Counting and Cardinality	Subitizing	8	Instantly recognizes collections up to 20 shown in tens frames (conceptual subitizing)
Math Applications	Classification and Data	1	Matches similar objects
Math Applications	Classification and Data	2	Sorts objects based on a single attribute
Math Applications	Classification and Data	3	Identifies objects given a single attribute
Math Applications	Classification and Data	4	Identifies objects given two attributes
Math Applications	Classification and Data	5	Sorts objects based on two attributes
Math Applications	Classification and Data	6	Interprets simple picture graphs
Math Applications	Classification and Data	7	Creates picture graphs with two categories
Math Applications	Classification and Data	8	Compares and contrasts data points on simple graphs
Math Applications	Measurement	1	Orders up to three objects by length and height
Math Applications	Measurement	2	Identifies the object that is longer, taller, or shorter
Math Applications	Measurement	3	Builds towers that are either shorter or taller than an object
Math Applications	Measurement	4	Fills in containers with objects to compare volumes
Math Applications	Measurement	5	Orders up to 10 objects by length and height
Math Applications	Measurement	6	Indirectly compares the lengths of two objects by using a third object
Math Applications	Measurement	7	Uses a nonstandard unit of measurement to measure and compare objects
Math Applications	Measurement	8	Uses standard measurement tools to compare two objects
Math Applications	Measurement	9	Expresses the length of an object as a whole number of length units
Math Applications	Measurement	10	Tells time in hours and half-hours using analog and digital clocks
Math Applications	Measurement	11	Writes time in hours and half-hours using analog and digital clocks
Math Applications	Measurement	12	Compares and contrasts data points on graphs with three categories
Geometry	2D Shapes	1	Matches two identical simple shapes (square, triangle, circle) that have the same size and orientation
Geometry	2D Shapes	2	Matches two identical simple shapes (square, triangle, circle) that have different sizes and orientations
Geometry	2D Shapes	3	Names a circle, square, and triangle when shown a prototypical shape (e.g., an equilateral triangle, a square rotated 45 degrees, or an elongated rectangle)

Geometry	2D Shapes	4	Completes a pattern block puzzle by choosing the correct shapes to fit in each piece
Geometry	2D Shapes	5	Identifies what 2D shapes create the faces of 3D objects
Geometry	2D Shapes	6	Describes attributes of basic 2D shapes
Geometry	2D Shapes	7	Compares 2D shapes
Geometry	2D Shapes	8	Identifies more complex shapes (pentagon, hexagon, rhombus, trapezoid, and oval)
Geometry	Composing Shapes	6	Draws basic 2D shapes
Geometry	Composing Shapes	7	Composes simple shapes to form larger shapes
Geometry	Composing Shapes	8	Partitions shapes into simple shapes
Geometry	Spatial Relationships	1	Follows simple directions related to position (in, on, off, over, and under)
Geometry	Spatial Relationships	2	Follows simple directions related to direction (up and down)
Geometry	Spatial Relationships	3	Follows simple directions related to proximity (beside, between, next to)
Geometry	Spatial Relationships	4	Follows simple directions related to frames of reference (behind, left, right, in front of, to the side of, above, below)
Geometry	Spatial Relationships	5	Appropriately responds to positional words indicating position, direction and distance
Geometry	Spatial Relationships	6	Uses simple sketches, models, or maps to locate objects
Geometry	Spatial Relationships	7	Understands that shapes remain the same when they are moved, turned, flipped, or slid
Geometry	Spatial Relationships	8	Creates representations of shapes based on knowledge of defining attributes (e.g., number of sides, angles, etc.)
Geometry	3D Shapes	2	Identifies 3D shapes
Geometry	3D Shapes	3	Matches common 3D shapes (cone, cylinder, cube, sphere) that have different sizes and orientations
Geometry	3D Shapes	4	Given a 3D shape, identifies an object in the environment with that shape
Geometry	3D Shapes	5	Distinguishes between 2D and 3D shapes
Geometry	3D Shapes	6	Describes attributes of basic three-dimensional shapes
Geometry	3D Shapes	7	Identifies a 3D shape based on its attributes
Geometry	3D Shapes	8	Compares basic 3D shapes
Geometry	Reasoning with Shapes	9	Distinguishes between defining attributes and non-defining attributes
Geometry	Reasoning with Shapes	10	Draws shapes to possess defining attributes
Geometry	Reasoning with Shapes	11	Builds two-dimensional shapes to create a composite shape and then composes new shapes from the composite shape.
Geometry	Reasoning with Shapes	12	Demonstrates understanding of two or four equal shares of a partitioned shape

Language and Communication

Subdomain	Level	Skill Descriptor
Receptive Language	1	Shows an understanding of basic words
Receptive Language	2	Responds to "what" questions
Receptive Language	3	Responds to "where" questions
Receptive Language	4	Demonstrates an understanding of complex and compound sentences
Receptive Language	5	Responds to "how" questions
Listening and Understanding	1	Responds to one-step requests or questions
Listening and Understanding	2	Carries out a one-step request that relates to a new or an unfamiliar activity or situation
Listening and Understanding	3	Follows two-step, oral directions that relate to familiar activity or situation
Listening and Understanding	4	Carries out two-step requests that involve a new or unfamiliar activity or situation
Listening and Understanding	5	Carries out multistep requests that relate to familiar activities or situations
Listening and Understanding	6	Attends to multiple details in directions
Listening and Understanding	7	Carries out multistep directions with multiple details
Listening and Understanding	8	Carries out multistep directions with multiple details that involve a new or an unfamiliar activity or situation
Academic Vocabulary	4	Applies an understanding of cross-curricular, prekindergarten-level Tier 2 words
Academic Vocabulary	5	Applies an understanding of some cross-curricular, kindergarten-level Tier 2 words
Academic Vocabulary	6	Applies an understanding of more cross-curricular, kindergarten-level Tier 2 words
Academic Vocabulary	7	Applies an understanding of a range of cross-curricular, kindergarten-level Tier 2 words
Academic Vocabulary	8	Applies an understanding of some cross-curricular, first-grade-level Tier 2 words
Vocabulary	1	Understands color words
Vocabulary	2	Sorts words into categories
Vocabulary	3	Demonstrates an understanding of comparative adjectives
Vocabulary	4	Demonstrates an understanding of common antonyms
Vocabulary	5	Demonstrates an understanding of cross-curricular words
Vocabulary	6	Demonstrates an understanding of basic multiple-meaning words
Vocabulary	7	Makes connections between shades of verbs and adjectives
Vocabulary	8A	Uses sentence-level context as a clue to the meaning of a word or phrase
Vocabulary	8B	Identifies real-life connections between words and their uses

Vocabulary	9	Sorts words into categories in order to understand the concepts the categories represent
Vocabulary	10	Use frequently occurring prefixes as a clue to the meaning of a word
Vocabulary	11	Use frequently occurring suffixes as a clue to the meaning of a word
Vocabulary	12	Identify frequently occurring root words and their inflectional forms
Conventions of Language	3	Demonstrates an understanding of regular plural nouns
Conventions of Language	4	Demonstrates an understanding of simple past, progressive present, and simple future verb tenses
Conventions of Language	5	Demonstrates an understanding of question words (who, what, where, when, why, how)
Conventions of Language	6	Demonstrates an understanding of prepositions within sentences
Conventions of Language	7	Demonstrates an understanding of irregular plural nouns
Conventions of Language	8	Demonstrates an understanding of matching verbs to singular and plural nouns in basic sentences
Science and Technology		
Subdomain	Level	Skill Descriptor
Life Science	1	Identifies at least one living thing
Life Science	2	Identifies at least three living things
Life Science	3	Identifies the basic needs of living things (air, water, food, shelter)
Life Science	4	Identifies how living things change over time
Life Science	5	Identifies living things and their basic needs and how they grow and change over time
Life Science	6	Classifies plants based on observable characteristics
Life Science	7	Identifies basic parts of plants
Life Science	8	Identifies interdependencies of living things
Life Science	9	Compares and contrasts the basic needs of plants and animals
Life Science	10	Explores solving human problems using methods plants and/or animals use to survive
Life Science	11	Demonstrates an understanding of patterns in the behavior of parents and offspring that influence survival
Life Science	12	Demonstrates an understanding of how young plants and animals are like, but not exactly like, their parents.
Physical Science	1	Identifies the properties of natural and/or human-made material
Physical Science	2	Identifies four of five senses and demonstrates an understanding of the texture of materials
Physical Science	3	Identifies five senses and demonstrates an understanding of what our senses do
Physical Science	4	Sorts, groups, or classifies objects based on one or more properties
Physical Science	5	Identifies the effects magnets have on some items
Physical Science	6	Classifies objects based on the way they move

Physical Science	7	Classifies objects based on the type of energy they produce (light, heat, and sound)
Physical Science	8	Predicts different effects of various amounts of force applied to stationary objects
Physical Science	9	Explores how light and illumination affect our ability to see objects
Physical Science	10	Explores how the placement of objects affects light and shadows.
Physical Science	11	Explores the effect that objects made with different materials have when placed in a beam of light.
Physical Science	12	Explores using light or sound to communicate over a distance
Physical Science	1	Identifies materials in the environment
Earth Science	2	Identifies changes and properties in the Earth's environment
Earth Science	3	Analyzes patterns in weather and the effects of weather on the Earth's environment
Earth Science	4	Evaluates changes to the Earth's environment
Earth Science	5	Demonstrates an understanding of the importance of caring for the environment
Earth Science	6	Demonstrates an understanding of how plants and animals (including humans) can change the environment to meet their needs
Earth Science	7	Makes a model to show the relationship between the needs of different plants or animals (including humans) and the places they live
Earth Science	8	Describes solutions that will reduce the impact that humans have on land, water, air, and/or other living things in the environment
Earth Science	9	Identifies forms of precipitation as solid or liquid
Earth Science	10	Describes seasonal patterns of change by analyzing data
Earth Science	11	Describes patterns of the sun, moon, and stars
Earth Science	12	Describes the relationship between the amount of daylight and the time of year
Simple Tools and Technology	1	Identifies simple tools
Simple Tools and Technology	2	Demonstrates an understanding of the uses of simple tools in everyday life
Simple Tools and Technology	3	Identifies simple science tools
Simple Tools and Technology	4	Explores simple science tools and their uses
Simple Tools and Technology	5	Demonstrates an understanding of the uses of simple science tools
Simple Tools and Technology	6	Identifies an awareness that tools can be used effectively or ineffectively
Simple Tools and Technology	7	Explores technology used for learning, adapting, and investigating
Simple Tools and Technology	8	Explores technology used to solve problems, design solutions, or create something new
Engineering	4	Identifies a problem or need and why it is important

Engineering	5	Identifies potential solutions to a problem
Engineering	6	Makes observations about a situation to define a simple problem that can be solved through the development or improvement of an object or tool
Engineering	7	Demonstrates an understanding of how the shape of an object impacts the object's ability to solve a problem
Engineering	8	Analyzes data from the tests of two objects to compare the strengths and weaknesses of each object

Social-Emotional Development

Subdomain	Level	Skill Descriptor
Solving Social Problems	1	Recognizes social problems
Solving Social Problems	2	Identifies prosocial behaviors
Solving Social Problems	3	Identifies classroom routines and procedures that prevent social problems from occurring
Solving Social Problems	4	Identifies appropriate solutions for social problems involving basic emotions
Solving Social Problems	5	Identifies strategies for addressing own emotions in social problems
Solving Social Problems	6	Applies strategies for solving social problems in familiar situations
Solving Social Problems	7	Identifies appropriate solutions for social problems involving more complex emotions
Solving Social Problems	8	Applies strategies for solving social problems in new situations
Identifying Emotions	1	Identifies basic emotions (happy, sad, angry/mad, and scared)
Identifying Emotions	2	Demonstrates causes of basic emotions
Identifying Emotions	3	Identifies more complex emotions (calm, surprised, embarrassed, and disappointed)
Identifying Emotions	4	Demonstrates causes of more complex emotions
Identifying Emotions	5	Identifies a variety of facial expressions as they relate to basic emotions
Identifying Emotions	6	Connects basic emotions to a variety of facial expressions and body language cues
Identifying Emotions	7	Identifies a variety of facial expressions as they relate to more complex emotions
Identifying Emotions	8	Connects more complex emotions to a variety of facial features and body language cues
Responding to Emotions	1	Engages in breathing exercises to learn to calm self
Responding to Emotions	2	Identifies appropriate ways to respond to basic negative emotions (scared, mad, sad)
Responding to Emotions	3	Identifies appropriate ways to manage basic negative emotions (scared, mad, sad)
Responding to Emotions	4	Identifies appropriate ways to respond to basic positive emotions (happy)
Responding to Emotions	5	Identifies appropriate ways to respond to more complex negative emotions (embarrassed, disappointed, surprised)
Responding to Emotions	6	Identifies appropriate ways to manage more complex negative emotions (embarrassed, disappointed, surprised)

Responding to Emotions	7	Identifies appropriate ways to respond to more complex positive emotions (calm, surprised)
Responding to Emotions	8	Recognizes that others may have a different emotional response than their own
Self-Management	2	Explores using trial and error to complete an activity
Self-Management	3	Explores various materials to accomplish a goal
Self-Management	4	Explores simple observations to make a prediction
Self-Management	5	Uses persistence to engage in a challenging activity and asks for help when needed
Self-Management	6	Uses persistence to complete an activity with unknown challenges
Self-Management	7	Uses trial and error to solve a problem
Self-Management	8	Uses problem-solving to create an activity using cause and effect
Responsible Decision-Making	4	Identifies examples of responsible decisions
Responsible Decision-Making	5	Demonstrates an understanding of the importance of self-management skills
Responsible Decision-Making	6	Demonstrates an understanding of how personal feelings can influence individual actions
Responsible Decision-Making	7	Describes how personal choices lead to actions and/or consequences
Responsible Decision-Making	8	Demonstrates an understanding of the importance of taking responsibility for one's actions
Responsible Decision-Making	9	Identifies examples of situations where self-management skills are important
Responsible Decision-Making	10	Identifies strategies to engage in goal setting
Responsible Decision-Making	11	Identifies characteristics that make someone a leader
Responsible Decision-Making	12	Identifies personal actions made by leaders
Social Awareness	4	Identifies ways of showing kindness and caring
Social Awareness	5	Understands gratitude and identifies ways to express it
Social Awareness	6	Demonstrates an understanding of the importance of caring about others
Social Awareness	7	Demonstrates an understanding of the importance of supporting their family, friends, school, and community.
Social Awareness	8	Identifies personal actions that contribute to the common good
Social Awareness	9	Identifies ways to engage in active listening
Social Awareness	10	Demonstrates an understanding of fairness
Social Awareness	11	Demonstrates an understanding of ways to respect others' privacy and personal space
Social Awareness	12	Demonstrates skills for conflict resolution

Social Skills	4	Demonstrates an understanding of positive social skills (kindness, cooperation, honesty, trustworthiness, etc.)
Social Skills	5	Identifies the benefits of positive social skills (kindness, cooperation, honesty, trustworthiness, etc.)
Social Skills	6	Identifies personal actions that demonstrate positive social skills (kindness, cooperation, honesty, trustworthiness, etc.)
Social Skills	7	Demonstrates an understanding of the importance of respect for others
Social Skills	8	Identifies personal actions that demonstrate respect for others
Social Skills	9	Identifies ways to be a good friend
Social Skills	10	Identifies ways to build and keep friendships
Social Skills	11	Understands the importance of teamwork.
Social Skills	12	Identifies ways to engage in teamwork

Social Studies

Subdomain	Level	Skill Descriptor
Self-Identity	1	Draws a self-portrait
Self-Identity	2	Draws a picture of their home
Self-Identity	3	Draws a picture that resembles their family
Self-Identity	4	Identifies various characteristics and interests that appeal to themselves
Self-Identity	5	Draws a self-portrait with at least one characteristic or interest included
Self-Identity	6	Draws a picture resembling their family, including interests or traditions of the family
Self-Identity	7	Draws a picture of their home that includes family-specific details
Self-Identity	8A	Draws a picture of themselves engaged in an activity, tradition, sport, or hobby
Self-Identity	8B	Draws two pictures of themselves to show how they have changed over time
Community Awareness	1	Draws a picture of a neighborhood
Community Awareness	2	Identifies characteristics of a neighborhood
Community Awareness	3	Shows an understanding of how places and things within a neighborhood are commonly utilized
Community Awareness	4	Demonstrates an understanding of physical features of neighborhoods/communities
Community Awareness	5	Identify community helpers (within a community/neighborhood)
Community Awareness	6	Explores ways to help community helpers do their work in the community
Community Awareness	7	Explores ways to build community relationships
Community Awareness	8A	Explores ways to help those in need
Community Awareness	8B	Shows an understanding of ways that groups and institutions work to meet people's needs and promote, or fail to promote, the common good
Global Connections	8	Describes the connections between people and places around the globe
Global Connections	9	Explores how cultural elements (music, art, storytelling, cuisine) can facilitate global understanding

Global Connections	10	Identifies examples of conflict and cooperation among individuals, groups, and nations
Global Connections	11	Identifies how issues and problems might impact people in different parts of the world.
Global Connections	12	Identifies ways that the wants and needs of people in one part of the world might conflict with the wants and needs of people in other parts of the world
Civics & Citizenship	8	Identifies actions that could improve life in their school, community, and beyond
Civics & Citizenship	9	Identifies the rights and responsibilities of citizens
Civics & Citizenship	10	Describes how specific policies or behaviors reflect, or do not reflect, democratic ideals
Civics & Citizenship	11	Describes the pros and cons of holding a specific position
Civics & Citizenship	12	Explores how the influence of citizens can influence policy decisions
Economics	8	Demonstrates an understanding of the production, distribution, and consumption of goods and services in their school and community
Economics	9	Describes the differences between wants and needs
Economics	10	Demonstrates an understanding that the decisions that people make are influenced by the trade-offs of different options
Economics	11	Evaluates different methods for allocating scarce goods and services in their school or community
Economics	12	Describes how consumers will react to rising and falling prices for goods and services
Culture	9	Describes similarities and differences in the ways that various cultural groups meet similar needs
Culture	10	Describes how information and experiences may be interpreted differently by people from different cultural groups
Culture	11	Describes the value of both cultural unity and diversity
Culture	12	Demonstrates an understanding of how different values and beliefs can make understanding between people and groups difficult

Physical Development

Subdomain	Level	Skill Descriptor
Self-Care	1	Identifies self-care routines and scenarios
Self-Care	2	Identifies basic processes for self-care (handwashing, feeding, and toileting)
Self-Care	3	Identifies objects needed for basic self-care activities
Self-Care	4	Identifies steps of a morning routine
Self-Care	5	Demonstrates an understanding of daily routine and self-care processes
Self-Care	6	Explores relaxing self-care activities
Self-Care	7	Practices deep breathing and reciting positive affirmations
Self-Care	8	Explores appropriate self-care activity based on a given mood
Nutrition	1	Identifies a variety of nutritious foods
Nutrition	2	Identifies healthy versus unhealthy foods

Nutrition	3	Creates a healthy breakfast menu
Nutrition	4	Creates healthy lunch and dinner menus
Nutrition	5	Creates a shopping list with healthy foods
Nutrition	6	Distinguishes between fruits and vegetables
Nutrition	7	Distinguishes between dairy, protein, and grains
Nutrition	8	Builds a balanced plate
Fine Motor	6	Uses one finger to make small movements
Fine Motor	7	Uses fingers to manipulate small objects
Fine Motor	8	Uses fingers to manipulate, reposition, or resize small objects in that hand
Health and Safety	1	Demonstrates an understanding of personal safety practices and routines
Health and Safety	2	Identifies ways to play safely
Health and Safety	3	Identifies behaviors that promote health and safety
Health and Safety	4	Applies knowledge and skills related to health promotion, disease prevention, and health maintenance
Health and Safety	5	Identifies, avoids, and alerts others to danger
Safety	8	Identifies characteristics of safe and unsafe places
Safety	9	Identify different household products that can cause harm if they are touched, ingested, or inhaled
Safety	10	Demonstrates an understanding of basic safety related signs, symbols and warning labels
Safety	11	Demonstrates an understanding of basic safety-related signs and symbols
Safety	12	Identifies ways to reduce the risk of injury at home, at school and in their community
Health & Wellness	8	Identifies personal actions that help prevent common communicable diseases
Health & Wellness	9	Demonstrates an understanding of how sleep and rest are crucial for growth and health
Health & Wellness	10	Identifies basic human body parts (stomach, intestines, heart, lungs, skin, muscles, and bones)
Health & Wellness	11	Identifies different health care providers
Health & Wellness	12	Makes an action plan to achieve a short-term personal health goal