



# IGNITE SKILL DESCRIPTORS



## Literacy

Strand	Subdomain	Level	Skill Descriptor
Listening Comprehension		1	Listens to fictional texts with simple details and story elements
Listening Comprehension		2	Listens to nonfiction texts with simple structures and elements
Listening Comprehension		3	Identifies the main character(s) in a story
Listening Comprehension		4	Recalls key details from a story
Phonics		2	Listens to alphabet chants and songs
Phonics		3	Recognizes 10 uppercase letters
Phonics		4	Recognizes 18 uppercase and 15 lowercase letters
Phonics		3	Identifies less than 10 letters based on their sounds
Phonics		4	Identifies 10 uppercase letters based on their sounds
Phonological Awareness		1	Listens to songs and chants that have repeating initial sounds
Phonological Awareness		2	Recognizes when groups of words begin with the same onset
Phonological Awareness		3	Distinguishes if two words start with the same onset
Phonological Awareness		4	Isolates the onset in words
Phonological Awareness		1	Combines two words to make a compound word
Phonological Awareness		2	Adds a missing word to form a compound word
Phonological Awareness		3	Combines syllables to form words
Phonological Awareness		4	Blends onsets and rimes to make one-syllable words
Phonological Awareness		1	Listens to a variety of rhymes (songs, chants, etc.)
Phonological Awareness		2	Determines if two words rhyme
Phonological Awareness		3	Matches rhyming words
Phonological Awareness		4	Determines which word does not rhyme
Phonological Awareness		1	Identifies separate words within a sentence
Phonological Awareness		2	Segments compound words into two words

Phonological Awareness	3	Deletes a word from a compound word
Phonological Awareness	4	Segments words into syllables
Reading	1	Identifies appropriate book orientation
Reading	2	Distinguishes print from pictures
Reading	3	Demonstrates an understanding of print directionality
Reading	4	Identifies book parts and features
Writing	1	Makes scribble marks
Writing	2	Draws pictures to convey meaning
Writing	3	Writes shape-like symbols
Writing	4	Writes letter strings

### Mathematics

Strand	Subdomain	Level	Skill Descriptor
Operations and Algebraic Thinking		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		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		1	Copies ABAB patterns
Operations and Algebraic Thinking		2	Fills in and extends ABAB patterns
Operations and Algebraic Thinking		3	Creates simple repeating patterns
Operations and Algebraic Thinking		4	Copies AABBA, ABCABC, and ABBABB patterns
Counting and Cardinality		1	Places objects into a set structure that forces one-to-one correspondence
Counting and Cardinality		2	Pairs objects using one-to-one correspondence to compare two sets
Counting and Cardinality		3	Correctly chooses the set of objects that has more or less when shown two sets that vary greatly in quantity
Counting and Cardinality		4	Counts sets of up to five objects to compare
Counting and Cardinality		1	Listens to number chants and songs
Counting and Cardinality		2	Orders quantities 0-5
Counting and Cardinality		3	Recognizes numerals 0-5
Counting and Cardinality		4	Recognizes numerals 0-10
Counting and Cardinality		3	Distinguishes between numbers and letters

Counting and Cardinality	4	Writes numerals 0–5
Counting and Cardinality	1	Identifies the “first” object arranged in a line
Counting and Cardinality	2	Identifies the “last” object arranged in a line
Counting and Cardinality	3	Identifies the “first” and “second” object arranged in a line
Counting and Cardinality	4	Identifies the position of the first, second, and last object arranged in a line
Counting and Cardinality	1	Touches one object for each number said for sets up to 5
Counting and Cardinality	2	Counts up to 5 objects
Counting and Cardinality	3	Counts up to 10 objects
Counting and Cardinality	4	Produces sets of up to 5 objects
Counting and Cardinality	1	Matches small sets of 1-3 objects
Counting and Cardinality	2	Makes a small collection to match the same number as another collection that was shown quickly (no more than 4)
Counting and Cardinality	3	Instantly recognizes collections up to 4 in typical arrangements (perceptual subitizing)
Counting and Cardinality	4	Instantly recognizes collections up to 4 in random arrangements (perceptual subitizing)
Math Applications	1	Matches similar objects
Math Applications	2	Sorts objects based on a single attribute
Math Applications	3	Identifies objects given a single attribute
Math Applications	4	Identifies objects given two attributes
Math Applications	1	Orders up to three objects by length and height
Math Applications	2	Identifies the object that is longer, taller, or shorter
Math Applications	3	Builds towers that are either shorter or taller than an object
Math Applications	4	Fills in containers with objects to compare volumes
Geometry	1	Matches two identical simple shapes (square, triangle, circle) that have the same size and orientation
Geometry	2	Matches two identical simple shapes (square, triangle, circle) that have different sizes and orientations
Geometry	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	4	Completes a pattern block puzzle by choosing the correct shapes to fit in each piece
Geometry	1	Follows simple directions related to position (in, on, off, over, and under)
Geometry	2	Follows simple directions related to direction (up and down)
Geometry	3	Follows simple directions related to proximity (beside, between, next to)

Geometry	4	Follows simple directions related to frames of reference (behind, left, right, in front of, to the side of, above, below)
Geometry	2	Identifies 3D shapes
Geometry	3	Matches common 3D shapes (cone, cylinder, cube, sphere) that have different sizes and orientations
Geometry	4	Given a 3D shape, identifies an object in the environment with that 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
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
Academic Vocabulary	4	Applies an understanding of cross-curricular, prekindergarten-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
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

### 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
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
Earth 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
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
Engineering	4	Identifies a problem or need and why it is important

### 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
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
Responds to Emotions	1	Engages in breathing exercises to learn to calm self
Responds to Emotions	2	Identifies appropriate ways to respond to basic negative emotions (scared, mad, sad)
Responds to Emotions	3	Identifies appropriate ways to manage basic negative emotions (scared, mad, sad)
Responds to Emotions	4	Identifies appropriate ways to respond to basic positive emotions (happy)
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

Responsible Decision-Making	4	Identifies examples of responsible decisions
Social Awareness	4	Identifies ways of showing kindness and caring
Social Skills	4	Demonstrates an understanding of positive social skills (kindness, cooperation, honesty, trustworthiness, etc.)

### 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
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

### 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
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
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