Approaches to Learning & Cognition Physical
Well-Being,
Health, & Motor
Development

Social & Emotional Development

General Knowledge Communication, Language, & Literacy

Idaho Early Childhood Resource

Early Learning eGuidelines

What is "typical"?

What should young children know and be able to do?

What is essential for school readiness?

Now aligned to the Common Core Standards

The Idaho Early Learning eGuidelines answer these questions and more!



www.idahotc.com/earlychildhood



www.earlychildhood.dhw.idaho.gov

The Early Learning eGuidelines:

- Provides a web-based foundational document about child development
- Helps adults understand, teach, and nurture children birth to age five
- Covers all areas of development with research-based information
- Supplements Idaho's K-3 Standards in Social and Emotional Development and Approaches to Learning & Cognition up through 3rd Grade.

IDAHO EARLY LEARNING EGUIDELINES DOMAINS & GOALS

Approaches to Learning & Cognition

Physical Well-Being, Health, & Motor Development

Social & Emotional Development

Communication, Language, & Literacy

Approaches to Learning

- Curiosity, Motivation, Exploration, & Experimentation
- Creativity & Inventiveness
- Confidence & Initiative
- Persistence & Attentiveness
- Reflection & Interpretation

Cognition & Cognitive Process

- Cause & Effect Reasoning
- Ability to Build on Prior Experiences
- Problem Solving
- Compare, Contrast,
 Conjecture
- Memory
- Imitation

Representational Thought & Play

- Exploratory Play
- Symbolic Play
- Symbolic Representation

Motor Development

- Gross Motor Skills, Balance, Motivation, Coordination
- Fine Motor Skills:
 Prehension, Reaching,
 Manipulation
- Sensory Motor Skills and Integration

Physical Development

 Physical Fitness, Stamina, Physical Activities

Health & Personal Care

 Daily Living Skills & Routines

Nutrition & Feeding

 Eats a Variety of Healthy Foods

Safety

- Safe Practices
- Rules & Regulations

Social Development

- Interactions with Adults
- Friendships with Peers
- Awareness of Behavior
- Negotiation Skills
- Group Participation
- Sense of Humor
- Adapting to Situations
- Respect Similarities and Differences

Emotional Development

- Self as Unique Person
- Belief in Own Abilities
- Emotional Expression and Self-Regulation

Mathematics & Numeracy

General Knowledge

- Number Sense & Operations
- Measurement
- Properties of Ordering

Science

- Scientific Inquiry & Exploration
- Scientific Thinking, Asking, Acting, & Problem Solving

Social Studies

- Culture
- Time, Continuity, & Change
- People, Places, & Environments
- Individuals Fairness, Group Rights, & Responsibility
- Practices for Citizenship in Democracy

Creative Arts

- Creative Expression
- Appreciation for Arts

Communication

- Listening
- Oral Communication
- Conventions of Social Communication

Language

- Receptive & Expressive Vocabulary
- Grammar & Syntax
- Comprehension & Meaning

Literacy

- Phonological Awareness
- Letters & Symbols
- Print Concepts
- Comprehension of Print & Oral Stories
- Writing Skills & Conventions
- Use Print for Variety of Purposes

English Language Learners

 Competency in Home Language with Acquisition of English



eGuidelines Aligned to the Common Core Standards



The Idaho Early Learning eGuidelines conform with national models by organizing early childhood development into 5 key areas; Approaches to Learning and Cognitive Development; Physical Growth; Health and Well-Being; Social and Emotional Development; General Knowledge (pre-academic's); and Communication, Language and Literacy (reading and writing). Development is holistic for the small child and all domains are interrelated. Recent brain development research emphasizes the importance of strong primary relationships and social emotional development, the sense of self as a competent learner, the ability to self-regulate and the foundational aspects on brain development included in Approaches to Learning as critical to future educational success. Idaho has developed a comprehensive research-based foundational document for our Early Learning eGuidelines (ELeGs) that provides a common language and framework for discussing and describing young children's typical growth. The ELeGs are used to guide policy, pre-service and in-service development, and best practice at all levels of early childhood. These eGuidelines have been adopted as Idaho's Early Learning Standards for Idaho's Special Education Preschool Programs. In addition, they are carefully aligned with Head Start/Early Head Start School Readiness Goals, and the Head Start Early Learning Framework. The ELeGs offer guidance on child development from birth to kindergarten for schools, Head Start Programs, parents, child care providers, and professional development organizations. In addition, the eGuidelines expand and support the K-12 Common Core Standards by addressing early social and emotional development and approaches to learning and cognitive development through the primary grades. These address key developmental issues that are necessary for successful learning and are used extensively by our early special educators in the development of Individual Education Plans (IEPs).

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Idaho State Department of Education

Common Core Language Arts Crosswalk to the Idaho Early Learning eGuidelines

36 months through Kindergarten

The ELeGs Domain One is divided into two subdomains: Approaches to Learning and Cognitive Development. The Approaches to Learning address a child's development in the areas of curiosity, creativity, initiative, persistence and attention to task. Cognitive development including causality, understanding as a cumulative process, symbolic play, and the development of logic (conjecture, hypothesis, multiple solution, and comparisons). This Domain addresses fundamental attributes and development that are essential for successful life-long learning. The Developmental Growth for each age group in this Domain is foundation for the development that supports the skills across the Common Core Standards.

Last updated: 10/10/12



English Language Arts Standards » Reading: Literature

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Goal 59: Children demonstrate comprehension of printed materials and oral stories. Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 40: Children demonstrate understanding of measurable attributes of objects and the units, systems, and processes of measurement (including size, volume, height, weight, length, area, and time).

Goal 44: Children differentiate between people, places, activities, and events in the past and present that relate to self, group identity, and a sense of their community.

Goal 59: Children demonstrate comprehension of printed materials and oral stories.

RL.K.1. With prompting and support, ask and answer questions about key details in a text.

Goal 54: Children demonstrate comprehension and meaning in language. Goal 59: Children demonstrate comprehension of printed materials and oral stories. Goal 15: Children participate in pretend or symbolic play.

Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 40: Children demonstrate understanding of measurable attributes of objects and the units, systems, and processes of measurement (including size, volume, height, weight, length, area, and time). Goal 46: Children use creative arts to express and represent what they

RL.K.2. With prompting and support, retell familiar stories, including key details.

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

	know, think, believe, or feel. Goal 54: Children demonstrate comprehension and meaning in language. Goal 59: Children demonstrate comprehension of printed materials and oral stories.	
Goal 54: Children demonstrate comprehension and meaning in language. Goal 55: Children use language for a variety of purposes Goal 59: Children demonstrate comprehension of printed materials and oral stories.	Goal 15: Children participate in pretend or symbolic play. Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 54: Children demonstrate comprehension and meaning in language. Goal 55: Children use language for a variety of purposes. Goal 59: Children demonstrate comprehension of printed materials and oral stories.	RL.K.3. With prompting and support, identify characters, settings, and major events in a story.
Goal 51: Children use receptive vocabulary. Goal 52: Children use expressive vocabulary. Goal 53: Children demonstrate progression in grammar and syntax.	Goal 1: Children show curiosity and interest in learning and experimenting. Goal 4: Children sustain attention to tasks even when faced with challenges and frustration. Goal 6. Children show ability to change or adapt thought processes, applying previously learned concepts and skills to new situations. Goal 9: Children use prior relationships, experiences, and knowledge to expand understanding. Goal 13: Children compare, contrast, and evaluate experiences, tasks, and events building on prior knowledge. Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 42: Children observe, describe, and collect information by exploring the world around them. Goal 51: Children use receptive vocabulary. Goal 52: Children use expressive vocabulary. Goal 53: Children demonstrate progression in grammar and syntax.	RL.K.4. Ask and answer questions about unknown words in a text.

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

Goal 60: Children demonstrate awareness that written materials can be used for a variety of purposes.	Goal 60: Children demonstrate awareness that written materials can be used for a variety of purposes.	RL.K.5. Recognize common types of texts (e.g., storybooks, poems).
V 2 2	Goal 58: Children demonstrate awareness of print concepts.	RL.K.6. With prompting and support, name the author and illustrator of a story and define the role of each in telling the story.
Goal 59: Children demonstrate comprehension of printed materials and oral stories.	Goal 4: Children sustain attention to tasks even when faced with challenges and frustration. Goal 5: Children demonstrate an expanding ability to develop and carry out plans. Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 42: Children observe, describe, and collect information by exploring the world around them. Goal 43: Children further engage in exploring and making sense of the natural world by asking questions and making predictions about cause and effect relations that can lead to generalizations. Goal 44: Children differentiate between people, places, activities, and events in the past and present that relate to self, group identity, and a sense of their community. Goal 46: Children use creative arts to express and represent what they know, think, believe, or feel. Goal 49: Children communicate effectively. Goal 59: Children demonstrate comprehension of printed materials and oral stories.	RL.K.7. With prompting and support, describe the relationship between illustrations and the story in which they appear (e.g., what moment in a story an illustration depicts).
		RL.K.8. (Not applicable to literature)

36-60 mths ELG goal aligned to CCSS	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common Core State Standard
	Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play.	RL.K.9. With prompting and support, compare and contrast the adventures and experiences of characters in familiar stories.
	Goal 31: Children participate positively in group activities Goal 60: Children demonstrate awareness that written materials can be used for a variety of purposes.	RL.K.10. Actively engage in group reading activities with purpose and understanding.
	English Language Arts Standards » Reading: Informational Text	A recording Septing Se
Goal 59: Children demonstrate	Goal 40: Children demonstrate understanding of measurable attributes of objects	RI.K.1. With prompting and
comprehension of printed materials and oral stories.	and the units, systems, and processes of measurement (including size, volume, height, weight, length, area, and time).	support, ask and answer questions about key details in a text.
Goal 60: Children demonstrate awareness that written materials	Goal 42: Children observe, describe, and collect information by exploring the world around them.	
can be used for a variety of	Goal 43: Children further engage in exploring and making sense of the natural	
purposes.	world by asking questions and making predictions about cause and effect relations	
	that can lead to generalizations. Goal 44: Children differentiate between people, places, activities, and events in	
	the past and present that relate to self, group identity, and a sense of their	
	community.	
	Goal 59: Children demonstrate comprehension of printed materials and oral	
	stories. Goal 60: Children demonstrate awareness that written materials can be used for a	
	variety of purposes.	

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

	Goal 59: Children demonstrate comprehension of printed materials and oral stories.	RI.K.2. With prompting and support, identify the main topic and retell key details of a text.
Goal 59: Children demonstrate comprehension of printed materials and oral stories.	Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems. Goal 40: Children demonstrate understanding of measurable attributes of objects and the units, systems, and processes of measurement (including size, volume, height, weight, length, area, and time). Goal 43: Children further engage in exploring and making sense of the natural world by asking questions and making predictions about cause and effect relations that can lead to generalizations. Goal 44: Children differentiate between people, places, activities, and events in the past and present that relate to self, group identity, and a sense of their community. Goal 59: Children demonstrate comprehension of printed materials and oral stories.	RI.K.3. With prompting and support, describe the connection between two individuals, events, ideas, or pieces of information in a text.
Goal 59: Children demonstrate comprehension of printed materials and oral stories.	Goal 59: Children demonstrate comprehension of printed materials and oral stories.	RI.K.4. With prompting and support, ask and answer questions about unknown words in a text.
	Goal 58: Children demonstrate awareness of print concepts.	RI.K.5. Identify the front cover, back cover, and title page of a book.
	Goal 58: Children demonstrate awareness of print concepts.	RI.K.6. Name the author and illustrator of a text and define the role of each in presenting the ideas or information in a text.
Goal 60: Children demonstrate awareness that written materials can be used for a variety of purposes.	Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems. Goal 40: Children demonstrate understanding of measurable attributes of objects and the units, systems, and processes of measurement (including size, volume, height, weight, length, area, and time). Goal 42: Children observe, describe, and collect information by exploring the world around them.	RI.K.7. With prompting and support, describe the relationship between illustrations and the text in which they appear (e.g., what person, place, thing, or idea in the text an illustration depicts).

36-60 mths ELG goal aligned to CCSS	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common Core State Standard
	Goal 44: Children differentiate between people, places, activities, and events in the past and present that relate to self, group identity, and a sense of their community. Goal 60: Children demonstrate awareness that written materials can be used for a variety of purposes.	
	Goal 4: Children sustain attention to tasks even when faced with challenges and frustration. Goal 59: Children demonstrate comprehension of printed materials and oral stories.	RI.K.8. With prompting and support, identify the reasons an author gives to support points in a text.
Goal 59: Children demonstrate comprehension of printed materials and oral stories.	Goal 42: Children observe, describe, and collect information by exploring the world around them. Goal 59: Children demonstrate comprehension of printed materials and oral stories.	RI.K.9. With prompting and support, identify basic similarities in and differences between two texts on the same topic (e.g., in illustrations, descriptions, or procedures).
Goal 48: Children demonstrate the meaning of language by listening.	Goal 31: Children participate positively in group activities. Goal 48: Children demonstrate the meaning of language by listening.	RI.K.10. Actively engage in group reading activities with purpose and understanding.
	English Language Arts Standards » Reading: Foundational Skills	

Goal 58: Children demonstrate awareness of print concepts. Goal 62: Children use writing skills and demonstrate knowledge

Goal 58: Children demonstrate awareness of print concepts.

Goal 59: Children demonstrate comprehension of printed materials and oral stories.

Goal 62: Children use writing skills and demonstrate knowledge of writing

RF.K.1. Demonstrate understanding of the organization and basic features of print.

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

of writing conventions.	conventions.	
Goal 54: Children demonstrate comprehension and meaning in language. Goal 56: Children develop phonological awareness. Goal 61: Children demonstrate knowledge and use of letters and	Goal 54: Children demonstrate comprehension and meaning in language. Goal 56: Children develop phonological awareness. Goal 61: Children demonstrate knowledge and use of letters and symbols.	RF.K.2. Demonstrate understanding of spoken words, syllables, and sounds (phonemes).
symbols. Goal 57: Children demonstrate awareness of letters and symbols. Goal 61: Children demonstrate knowledge and use of letters and symbols.	Goal 57: Children demonstrate awareness of letters and symbols. Goal 58: Children demonstrate awareness of print concepts. Goal 61: Children demonstrate knowledge and use of letters and symbols.	RF.K.3. Know and apply grade- level phonics and word analysis skills in decoding words.
	Goal 59: Children demonstrate comprehension of printed materials and oral stories. Goal 60: Children demonstrate awareness that written materials can be used for a variety of purposes.	RF.K.4. Read emergent-reader texts with purpose and understanding.
PARK MERCEN	English Language Arts Standards » Writing	LI Mm Nn Oo Pp Qq Rr Ss Tt Uu W Ww
Goal 49: Children communicate effectively. Goal 63: Children use writing for a variety of purposes.	Goal 3: Children are confident to initiate and complete activities using a variety of approaches. Goal 63: Children use writing for a variety of purposes.	W.K.1. Use a combination of drawing, dictating, and writing to compose opinion pieces in which they tell a reader the topic or the name of the book they are writing

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

		about and state an opinion or preference about the topic or book
Goal 63: Children use writing for a variety of purposes.	Goal 3: Children are confident to initiate and complete activities using a variety of approaches. Goal 42: Children observe, describe, and collect information by exploring the world around them. Goal 63: Children use writing for a variety of purposes.	(e.g., My favorite book is). W.K.2. Use a combination of drawing, dictating, and writing to compose informative/explanatory texts in which they name what they are writing about and supply some information about the topic.
	Goal 63: Children use writing for a variety of purposes.	W.K.3. Use a combination of drawing, dictating, and writing to narrate a single event or several loosely linked events, tell about the events in the order in which they occurred, and provide a reaction to what happened.
	Addressed in 3 rd Grade	W.K.4. (Begins in grade 3) W.K.5. With guidance and support from adults, respond to questions and suggestions from peers and add details to strengthen writing as needed.
Goal 62: Children use writing skills and demonstrate knowledge of writing conventions.	Goal 1: Children show curiosity and interest in learning and experimenting. Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 46: Children use creative arts to express and represent what they know, think, believe, or feel. Goal 62: Children use writing skills and demonstrate knowledge of writing conventions. Goal 63: Children use writing for a variety of purposes.	W.K.6. With guidance and support from adults, explore a variety of digital tools to produce and publish writing, including in collaboration with peers.
	Goal 43: Children further engage in exploring and making sense of the natural world by asking questions and making predictions about cause and effect relations that can lead to generalizations.	W.K.7. Participate in shared research and writing projects (e.g., explore a number of books by a

36-60 mths ELG goal aligned to CCSS	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common Core State Standard
	Goal 46: Children use creative arts to express and represent what they know,	favorite author and express
	think, believe, or feel.	opinions about them).
	Goal 42: Children observe, describe, and collect information by exploring the world around them.	W.K.8. With guidance and support from adults, recall information
	Goal 43: Children further engage in exploring and making sense of the natural world by asking questions and making predictions about cause and effect relations that can lead to generalizations.	from experiences or gather information from provided sources to answer a question.
	Addressed in 3rd Grade	W.K.9. (Begins in grade 4)
	Addressed in 3rd Grade	W.K.10. (Begins in grade 3)
	English Language Arts Standards » Speaking & Listening	
	Goal 30: Children demonstrate awareness of behavior and its effects on others. Goal 31: Children participate positively in group activities. Goal 38: Children regulate their feelings and impulses. Goal 45: Children demonstrate awareness and understanding of individual	SL.K.1. Participate in collaborative conversations with diverse partners about kindergarten topics and texts with peers and
	fairness, group rights, and responsibilities (democratic ideals) for membership and participation in group activities (successful citizenship).	adults in small and larger groups.
	Goal 43: Children further engage in exploring and making sense of the natural world by asking questions and making predictions about cause and effect relations that can lead to generalizations.	SL.K.2. Confirm understanding of a text read aloud or information presented orally or through other media by asking and answering questions about key details and requesting clarification if

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

		something is not understood.
	Goal 27: Children trust, interact with, and seek assistance from adults. Goal 43: Children further engage in exploring and making sense of the natural world by asking questions and making predictions about cause and effect relations that can lead to generalizations. Goal 59: Children demonstrate comprehension of printed materials and oral stories.	SL.K.3. Ask and answer questions in order to seek help, get information, or clarify something that is not understood.
Goal 55: Children use language for a variety of purposes.	Goal 40: Children demonstrate understanding of measurable attributes of objects and the units, systems, and processes of measurement (including size, volume, height, weight, length, area, and time). Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving. Goal 42: Children observe, describe, and collect information by exploring the world around them. Goal 44: Children differentiate between people, places, activities, and events in the past and present that relate to self, group identity, and a sense of their community. Goal 55: Children use language for a variety of purposes.	SL.K.4. Describe familiar people, places, things, and events and, with prompting and support, provide additional detail.
	Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 42: Children observe, describe, and collect information by exploring the world around them. Goal 63: Children use writing for a variety of purposes.	SL.K.5. Add drawings or other visual displays to descriptions as desired to provide additional detail.
Goal 55: Children use language for a variety of purposes.	Goal 15: Children participate in pretend or symbolic play. Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 26: Children demonstrate awareness and understanding of safety rules. Goal 29: Children demonstrate positive negotiation skills. Goal 38: Children regulate their feelings and impulses. Goal 46: Children use creative arts to express and represent what they know, think, believe, or feel. Goal 55: Children use language for a variety of purposes.	SL.K.6. Speak audibly and express thoughts, feelings, and ideas clearly



English Language Arts Standards » Language

	L.K.1. Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
	L.K.2. Demonstrate command of the conventions of standard
	English capitalization,
	punctuation, and spelling when
	writing. L.K.3. (Begins in grade 2)
ets	L.K.4. Determine or clarify the
us	meaning of unknown and multiple-
	meaning words and phrases based
	on kindergarten reading and content

L.K.5. With guidance and support

Goal 48: Children demonstrate the meaning of language by listening.

Goal 49: Children communicate effectively.

Goal 52: Children use expressive vocabulary.

Goal 53: Children demonstrate progression in grammar and syntax.

Goal 48: Children demonstrate the meaning of language by listening.

Goal 52: Children use expressive vocabulary.

Goal 53: Children demonstrate progression in grammar and syntax.

Goal 61: Children demonstrate knowledge and use of letters and symbols.

Goal 62: Children use writing skills and demonstrate knowledge of writing conventions.

Goal 63: Children use writing for a variety of purposes.

Goal 54: Children demonstrate comprehension and meaning in language.

Goal 53: Children demonstrate

Begins in 2nd grade

Goal 40: Children demonstrate understanding of measurable attributes of objects and the units, systems, and processes of measurement (including size, volume, height, weight, length, area, and time).

Goal 59: Children demonstrate comprehension of printed materials and oral stories.

Goal 54: Children demonstrate comprehension and meaning in language.

Goal 1: Children show curiosity and interest in learning and experimenting.

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

progression in grammar and	Goal 40: Children demonstrate understanding of measurable attributes of objects	from adults, explore word
syntax.	and the units, systems, and processes of measurement (including size, volume,	relationships and nuances in word
Goal 54: Children demonstrate	height, weight, length, area, and time).	meanings.
comprehension and meaning in	Goal 41: Children demonstrate understanding of patterns, relations, and functions	
language.	used to organize their world and facilitate problem solving.	
	Goal 42: Children observe, describe, and collect information by exploring the	
	world around them.	
	Goal 53: Children demonstrate progression in grammar and syntax.	
	Goal 54: Children demonstrate comprehension and meaning in language.	
Goal 53: Children demonstrate	Goal 40: Children demonstrate understanding of measurable attributes of objects	L.K.6. Use words and phrases
progression in grammar and	and the units, systems, and processes of measurement (including size, volume,	acquired through conversations,
syntax.	height, weight, length, area, and time).	reading and being read to, and
Goal 54: Children demonstrate	Goal 42: Children observe, describe, and collect information by exploring the	responding to texts.
comprehension and meaning in	world around them.	
language.	Goal 47: Children demonstrate understanding and appreciation of creative arts.	
	Goal 53: Children demonstrate progression in grammar and syntax.	
	Goal 54: Children demonstrate comprehension and meaning in language.	

Idaho State Department of Education

Common Core Mathematics Crosswalk to the Idaho Early Learning eGuidelines

36 months through Kindergarten

Common Core Mathematical Standards are primarily encompassed in Domain Four, General Knowledge, Subdomain, Mathematics and Numeracy, Goals 39-41. Mathematics has a language structure that is also supported in Domain Five, Communication, Language and Literacy. The ELeG to Common Core Crosswalk alignment offers a one-to-one relationship in addition to providing qualitative alignment across applicable domains.

Last updated: 10/10/12

36-60 mths ELG goal
aligned to CCSS

60 through Kindergarten ELG goal aligned to CCSS

Kindergarten Common Core State Standard

	Mathematics » Counting & Cardinality	
Goal 39: Children	Goal 39: Children demonstrate understanding of numbers, ways of representing	K.CC.1. Count to 100 by ones
demonstrate understanding of	numbers, relationships among numbers, and number systems.	and by tens.
numbers, ways of representing		
numbers, relationships among		
numbers, and number systems.		W.CC.O.C f. 1
	Goal 39: Children demonstrate understanding of numbers, ways of representing	K.CC.2. Count forward
	numbers, relationships among numbers, and number systems.	beginning from a given number
		within the known sequence
		(instead of having to begin at 1).
Goal 39: Children	Goal 18: Children demonstrate strength and coordination of small motor	K.CC.3. Write numbers from 0
demonstrate understanding of	muscles.	to 20. Represent a number of
numbers, ways of representing	Goal 39: Children demonstrate understanding of numbers, ways of representing	objects with a written numeral
numbers, relationships among	numbers, relationships among numbers, and number systems.	0-20 (with 0 representing a
numbers, and number systems.	Goal 57: Children demonstrate awareness of letters and symbols.	count of no objects).
Goal 39: Children	Goal 39: Children demonstrate understanding of numbers, ways of representing	K.CC.4. Understand the
demonstrate understanding of	numbers, relationships among numbers, and number systems.	relationship between numbers

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

numbers, ways of representing numbers, relationships among numbers, and number systems.		and quantities; connect counting to cardinality.
Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.	Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.	K.CC.5. Count to answer "how many?" questions about as many as 20 things arranged in a line, a rectangular array, or a circle, or as many as 10 things in a scattered configuration; given a number from 1–20, count out that many objects.
Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.	Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems. Goal 52: Children use expressive vocabulary.	K.CC.6. Identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in another group, e.g., by using matching and counting strategies.1
	Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.	K.CC.7. Compare two numbers between 1 and 10 presented as written numerals.



Mathematics » Operations & Algebraic Thinking



Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.

Goal 39: Children

Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.

Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play.

Goal 51: Children use receptive vocabulary.

Goal 52: Children use expressive vocabulary.

Goal 57: Children demonstrate awareness of letters and symbols.

Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.

Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play.

Goal 51: Children use receptive vocabulary.

Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play.

Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.

K.OA.1. Represent addition and subtraction with objects, fingers, mental images, drawings1, sounds (e.g., claps), acting out situations, verbal explanations, expressions, or equations.

K.OA.2. Solve addition and subtraction word problems, and add and subtract within 10, e.g., by using objects or drawings to represent the problem.

K.OA.3. Decompose numbers less than or equal to 10 into pairs in more than one way, e.g., by using objects or drawings, and record each decomposition by a drawing or equation (e.g., 5 = 2 + 3 and 5 = 2 + 3

numbers, relationships among numbers, and number systems. Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.

demonstrate understanding of

numbers, ways of representing

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	4+1).
Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.	K.OA.4. For any number from 1 to 9, find the number that makes 10 when added to the given number, e.g., by using objects or drawings, and record the answer with a drawing or equation.
Goal 39: Children demonstrate understanding of numbers, ways of representing numbers, relationships among numbers, and number systems.	K.OA.5. Fluently add and subtract within 5.
Mathematics » Kindergarten » Number & Operations in Base Ten	
	K.NBT.1. Compose and decompose numbers from 11 to 19 into ten ones and some
	further ones, e.g., by using objects or drawings, and record each composition or decomposition by a drawing or equation (such as $18 = 10 + 8$);

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		understand that these numbers are composed of ten ones and
		one, two, three, four, five, six,
		seven, eight, or nine ones.
	Mathematics » Measurement & Data	
Goal 40: Children	Goal 40: Children demonstrate understanding of measurable attributes of objects	K.MD.1. Describe measurable
demonstrate understanding of	and the units, systems, and processes of measurement (including size, volume,	attributes of objects, such as
measurable attributes of	height, weight, length, area, and time).	length or weight. Describe
objects and the units, systems,	Goal 42: Children observe, describe, and collect information by exploring the	several measurable attributes of
and processes of measurement	world around them.	a single object.
(including size, volume,	Goal 52: Children use expressive vocabulary.	
height, weight, length, area,		
and time).		
Goal 42: Children observe,		
describe, and collect		
information by exploring the world around them.		
	Cool 12. Children common contract and evaluate evaluate assessment and evaluate	V MD 2 Dimently commons to
Goal 40: Children	Goal 13: Children compare, contrast, and evaluate experiences, tasks, and events	K.MD.2. Directly compare two

building on prior knowledge.
Goal 40: Children demonstrate understanding of measurable attributes of objects

objects with a measurable

attribute in common, to see

demonstrate understanding of

measurable attributes of

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

objects and the units, systems,	and the units, systems, and processes of measurement (including size, volume,	which object has "more
and processes of measurement	height, weight, length, area, and time).	of"/"less of" the attribute, and
(including size, volume,	Goal 42: Children observe, describe, and collect information by exploring the	describe the difference. For
height, weight, length, area,	world around them.	example, directly compare the
and time).	Goal 52: Children use expressive vocabulary.	heights of two children and
Goal 42: Children observe,		describe one child as
describe, and collect		taller/shorter.
information by exploring the		
world around them.		
Goal 40: Children	Goal 40: Children demonstrate understanding of measurable attributes of objects	K.MD.3. Classify objects into
demonstrate understanding of	and the units, systems, and processes of measurement (including size, volume,	given categories; count the
measurable attributes of	height, weight, length, area, and time).	numbers of objects in each
objects and the units, systems,	Goal 42: Children observe, describe, and collect information by exploring the	category and sort the categories
and processes of measurement	world around them.	by count.1
(including size, volume,		
height, weight, length, area,		
and time).		
Goal 42: Children observe,		
describe, and collect		
information by exploring the		
world around them.		



Mathematics » Geometry



Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving.
Goal 42: Children observe, describe, and collect information by exploring the world around them.

Goal 13: Children compare, contrast, and evaluate experiences, tasks, and events building on prior knowledge.

Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving.

Goal 42: Children observe, describe, and collect information by exploring the

Goal 42: Children observe, describe, and collect information by exploring the world around them.

Goal 52: Children use expressive vocabulary.

K.G.1. Describe objects in the environment using names of shapes, and describe the relative positions of these objects using terms such as above, below, beside, in front of, behind, and next to.

Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving.

Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving. Goal 52: Children use expressive vocabulary.

K.G.2. Correctly name shapes regardless of their orientations or overall size.

Goal 41: Children demonstrate understanding of patterns, relations, and

K.G.3. Identify shapes as twodimensional (lying in a plane, "flat") or three-dimensional

36-60 mths ELG goal	60 through Kindergarten ELG goal aligned to CCSS	Kindergarten Common
aligned to CCSS		Core State Standard

functions used to organize their world and facilitate problem solving.		("solid").
Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving.	Goal 13: Children compare, contrast, and evaluate experiences, tasks, and events building on prior knowledge. Goal 52: Children use expressive vocabulary.	K.G.4. Analyze and compare two- and three-dimensional shapes, in different sizes and orientations, using informal language to describe their similarities, differences, parts (e.g., number of sides and vertices/"corners") and other attributes (e.g., having sides of equal length).
Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving.	Goal 16: Children represent experiences and thought through symbolic representation such as movement, drawing, singing/vocalizing, and play. Goal 18: Children demonstrate strength and coordination of small motor muscles.	K.G.5. Model shapes in the world by building shapes from components (e.g., sticks and clay balls) and drawing shapes.
Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving.	Goal 41: Children demonstrate understanding of patterns, relations, and functions used to organize their world and facilitate problem solving.	K.G.6. Compose simple shapes to form larger shapes. For example, "Can you join these two triangles with full sides touching to make a rectangle?"