



Maryland State Department of Education Division of Early Childhood Development

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EXECUTIVE SUMMARY

Early learning standards define the key aspects of development and learning that are the foundation for a child's school and life-long success. By outlining the expectations for what children should know and be able to do at different ages of early childhood, these standards represent the developmental and learning goals that early childhood administrators and educators strive to meet for the children they serve. While the progress of children toward the standards will vary depending on a variety of factors, the standards act as a guide for the pedagogical and programmatic decisions of early childhood programs and providers. Decisions related to curriculum, assessment, professional development and family engagement, among others, should be made with child progress toward the standards in mind.

For early childhood programs in Maryland, expectations are defined by a set of early learning standards that came from two sources: These are Healthy Beginnings: Supporting Development and Learning from Birth through Three Years of Age and the Maryland College and Career-Ready Standards for Pre-K - 12.

Healthy Beginnings was developed by the Maryland Department of Education and provides early learning standards for children birth through three-years-old. The document is intended for use by families or early childhood practitioners living or working with infants or very young children (i.e., end of age four). The Maryland College and Career-Ready Standards were developed by the Maryland Department of Education to align to the K-12 Common Core standards that were adopted in 2010. The Maryland Early Learning Standards document includes the prekindergarten to grade 2 portion of the Maryland College and Career-Ready Standards.

In 2003, to help providers navigate the different standards, the Maryland Department of Education created a standards alignment document. The document was developed to illustrate that there was in fact strong commonality among the standards, and created a common frame of reference so providers could work collaboratively with families to meet expectations regardless of the funding stream or program setting. Since the creation of that document, however, new versions of two of the standards documents have been published. Healthy Beginnings replaced the Maryland Guidelines for Healthy Child Development and Care for Young Children, and the Maryland College and Career- Ready Standards replaced the Common Core Frameworks and the State Curriculum.

The full document provides an updated alignment based on the most recent versions of these early learning standards. The goal of this Executive Summary document is to provide examples from the standards in each of the content areas.

The areas include: Language and Literacy, Mathematics, Social Studies, Science, Health, Physical Education, Fine Arts and Social Foundations.

Standard: Read closely to determine what the text says explicitly and to make logical inferences from it; cite specific textual evidence when writing or speaking to support conclusions drawn from the text.

C / I C C I C C I C I C I C I C I C I C	rung or opening to	oupport comercial	10 414 1111 110111 0110 0	.0110.		
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &
increasing	comprehension by	comprehension by	Details	Details	Details	Details
vocabulary and	demonstrating	demonstrating				
comprehension by	understanding of	understanding of	RL1: With	RL1: With	RL1: Ask and	RL1: Ask and
using words and	text during and	text during and	modeling and	prompting and	answer questions	answer such
phrases (e.g., repeat	after reading (e.g.,	after reading (e.g.,	prompting, answer	support, ask and	about key details in	questions as who,
repetitive phrases	answer simple	make guesses about	questions about	answer questions	a text.	what, where, when,
from a story).	questions about a	what a story is	details in a text.	about key details in		and how to
	story).	about).		a text		demonstrate
						understanding in a
						text.

Domain: Language & Literacy
Strand: Reading Literature
Standard: Determine central ideas or themes of a text and analyze their development; summarize the key supporting details and ideas.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &
increasing	comprehension by	comprehension by	Details	Details	Details	Details
vocabulary and	demonstrating	demonstrating				
comprehension by	understanding of	understanding of	RL2: With	RL2: With	RL2: Retell stories,	RL2: Recount
using words and	text during and	text during and	modeling and	prompting and	including key	stories, including
phrases (e.g.,	after reading (e.g.,	after reading (e.g.,	support, retell	support, retell	details, and	fables and folktales
answer simple	ask and/or answer	point out familiar	familiar	familiar stories,	demonstrate	from diverse
questions about	questions about a	concepts by looking	stories/poems.	including key	understanding of	cultures, and
details in a story).	story while it is	at pictures in a		details.	their central	determine their
	being read).	text).			message or lesson.	central message,
						lesson, or moral.

Standard: Analyze how and why individuals, events, and ideas develop and interact over the course of text.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Demonstrate	Develop	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &
increasing	vocabulary and	comprehension by	Details	Details	Details	Details
vocabulary and	comprehension by	demonstrating				
comprehension by	listening with	understanding of	RL3: With	RL3: With	RL3: Describe	RL3: Describe how
using words and	interest and	text during and	modeling and	prompting and	characters, settings,	characters in a story
phrases (e.g., begin	displaying	after reading (e.g.,	support, identify	support, identify	and major events in	respond to major
to identify simple	understanding (e.g.,	begin to understand	characters, settings	characters, settings,	a story, using key	events and
pictures or familiar	perform an action	that stories can be	and major events in	and major events in	details.	challenges.
people).	shown in a book).	acted out).	a story.	a story.		

Standard: Interpret words and phrases as they are used in a text, including determining technical, connotative, and figurative meanings, and analyze how specific word choices shape meaning or tone.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Develop	Expand vocabulary	A. Craft &	A. Craft &	A. Craft &	A. Craft &
increasing	vocabulary,	and language usage	Structure	Structure	Structure	Structure
vocabulary and	language usage and	(e.g., discover the				
comprehension by	some conventions	meaning of new	RL4: With	RL4: Ask and	RL4: Identify	RL4: Describe how
using words and	of speech (e.g.,	words from the	modeling and	answer questions	words and phrases	words and phrases
phrases (e.g., learn	name an increasing	context or	support, answer	about unknown	in stories or poems	(e.g., regular beats,
some simple words	number of objects	pictures).	questions about	words in a text.	that suggest feelings	alliteration, rhymes,
and phrases from	in a book, and		unknown words in		or appeal to the	repeated lines)
books).	describe actions).		stories and poems.		senses.	supply rhythm and
						meaning in a story,
						poem, or song.

Standard: Analyze the structure of texts, including how specific sentences, paragraphs, and larger portions of the text (e.g., a

section, chapter, scene, or stanza) relate to each other and the whole.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Craft &	A. Craft &	A. Craft &	A. Craft &
increasing	comprehension by	comprehension by	Structure	Structure	Structure	Structure
vocabulary and	demonstrating	demonstrating				
comprehension by	understanding of	understanding of	RL5: Gain	RL5: Recognize	RL5: Explain major	RL5: Describe the
using words and	text during and	text during and	exposure to	common types of	differences between	overall structure of
phrases (e.g., learn	after reading (e.g.,	after reading (e.g.,	common types of	texts (e.g.,	books that tell	a story, including
some simple words	listen to fiction and	listen to a variety of	literary texts (e.g.,	storybooks,	stories and books	describing how the
and phrases from	non-fiction	fiction and non-	storybooks,	poems).	that give	beginning
familiar books).	materials).	fiction materials).	poems).		information,	introduces the story
					drawing on a wide	and the ending
					reading of a range	concludes the
					of text types.	action.

Domain: Language & Literacy
Strand: Reading Literature
Standard: Assess how point of view or purpose shapes the content and style of a text.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Craft &	A. Craft &	A. Craft &	A. Craft &
increasing	comprehension by	comprehension by	Structure	Structure	Structure	Structure
vocabulary and	demonstrating	demonstrating				
comprehension by	understanding of	understanding of	RL6: With	RL6: With	RL6: Identify who	RL6: Acknowledge
using words and	text during and	text during and	modeling and	prompting and	is telling the story at	differences in the
phrases (e.g., learn	after reading (e.g.,	after reading (e.g.,	support, identify	support, name the	various points in a	points of view of
some simple words	listen to fiction and	listen to and discuss	the role of author	author and	text.	characters,
and phrases from	non-fiction	a variety of books).	and illustrator.	illustrator of a story		including by
familiar books).	materials).			and define the role		speaking in a
				of each in telling		different voice for
				the story.		each character
						when reading
						dialogue aloud.

Domain: Language & Literacy
Strand: Reading Literature
Standard: Integrate and evaluate content presented in diverse media and formats, including visually and quantitatively, as well as in

words.*

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Recognize that	Develop	A. Integration of	A. Integration of	A. Integration of	A. Integration of
increasing	symbols have	comprehension by	Knowledge & Ideas	Knowledge & Ideas	Knowledge & Ideas	Knowledge & Ideas
vocabulary and	corresponding	demonstrating				
comprehension by	meaning (e.g., find	understanding of	RL7: With modeling	RL7: With	RL7: Use	RL7: Use
using words and	favorite cereal by	text during and	and support, tell	prompting and	illustrations and	information gained
phrases (e.g., begin	the picture on a	after reading (e.g.,	how the illustrations	support, describe	details in a story to	from the
to identify simple	box).	point out familiar	support the story.	the relationship	describe its	illustrations and
pictures or familiar		concepts by		between	characters, setting,	words in print or
people).		looking at pictures		illustrations and the	or events.	digital text to
		in a text).		story in which they		demonstrate
				appear (e.g., what		understanding of its
				moment in a story		characters, setting,
				an illustration		or plot.
				depicts).		

Domain: Language & Literacy
Strand: Reading Literature
Standard: Analyze how two or more texts address similar themes or topics in order to build knowledge or to compare the approaches the authors take.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Integration of Knowledge & Ideas	A. Integration of Knowledge & Ideas	A. Integration of Knowledge & Ideas	A. Integration of Knowledge & Ideas
			RL9: With modeling and support, compare adventures and experiences of characters in familiar stories.	RL9: With prompting and support, compare and contrast the adventures and experiences of characters in familiar stories.	RL9: Compare and contrast the adventures and experiences of characters in stories.	RL9: Compare and contrast two or more versions of the same story (e.g., Cinderella stories) by different authors or from different cultures.

Standard: Read and comprehend complex literary and informational texts independently and proficiently.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Range of	A. Range of	A. Range of	A. Range of
increasing	comprehension by	comprehension by	Reading and Level	Reading and Level	Reading and Level	Reading and Level
vocabulary and	demonstrating	demonstrating	of Text Complexity	of Text Complexity	of Text Complexity	of Text Complexity
comprehension by	understanding of	understanding of				
using words and	text during and	text during and	RL10: Actively	RL10: Actively	RL10: With	RL10: By the end
phrases (e.g.,	after reading (e.g.,	after reading (e.g.,	engage in group	engage in group	prompting and	of the year, read
answer simple	ask and/or answer	makes guesses	reading activities	reading activities	support, read prose	and comprehend
questions about	questions about a	about what a story	with purpose and	with purpose and	and poetry of	literature, including
details in a story).	story while you are	is about).	understanding.	understanding.	appropriate	stories and poetry,
	reading).				complexity for	in the grade 2-3 text
					grade 1.	complexity band
						proficiently, with
						scaffolding as
						needed at the high
						end of the range.

Domain: Language & Literacy

Strand: Reading Informational Text
Standard: Read closely to determine what the text says explicitly and to make logical inferences from it; cite specific textual evidence when writing or speaking to support conclusions drawn from the text.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &
increasing	comprehension by	comprehension by	Details	Details	Details	Details
vocabulary and	demonstrating	demonstrating				
comprehension by	understanding of	understanding of	RI1: With modeling	RI1: With	RI1: Ask and	RI1: Ask and
using words and	text during and	text during and	and support,	prompting and	answer questions	answer such
phrases (e.g., point	after reading (e.g.,	after reading (e.g.,	answer questions	support, ask and	about key details in	questions as who,
to and name several	answer simple	make guesses about	about details in an	answer questions	a text.	what, where, when,
pictures in a book).	questions about a	what a book is	informational text.	about key details in		why, and how to
	book).	about).		a text.		demonstrate
						understanding of
						key ideas in a text.

Domain: Language & Literacy
Strand: Reading Informational Text

Standard: Determine central ideas or themes of a text and analyze their development; summarize the key supporting details and

ideas.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &
increasing	comprehension by	comprehension by	Details	Details	Details	Details
vocabulary and	demonstrating	demonstrating				
comprehension by	understanding of	understanding of	RI2: With modeling	RI2: With	Rl2: Identify the	RI2: Identify the
using words and	text during and	text during and	and support, recall	prompting and	main topic and	main topic of a
phrases (e.g.,	after reading (e.g.,	after reading (e.g.,	one or more	support, identify	retell key details of	multiparagraph text
answer simple	ask and/or answer	point out familiar	detail(s) related to	the main topic and	a text.	as well as the focus
questions about	questions about a	concepts by looking	the main topic from	retell key details of		of specific
details in a book).	book while it is	at pictures in a	an informational	a text.		paragraphs within
,	being read).	text).	text.			the text.
	,	,				

Domain: Language & Literacy
Strand: Reading Informational Text
Standard: Analyze how and why individuals, events, and ideas develop and interact over the course of text.
Learning Progression: Story/Text Comprehension

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Demonstrate	Develop	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &	A. Key Ideas &
increasing	vocabulary and	comprehension by	Details	Details	Details	Details
vocabulary and	comprehension by	demonstrating				
comprehension by	listening with	understanding of	RI3: With modeling	RI3: With	RI3: Describe the	RI3: Describe the
using words and	interest and	text during and	and support,	prompting and	connection between	connection between
phrases (e.g., begin	displaying	after reading (e.g.,	connect individuals,	support, describe	two individuals,	a series of historical
to identify simple	understanding (e.g.,	make up a story	events, and pieces	the connection	events, ideas, or	events, scientific
pictures or familiar	perform an action	about a book).	of information in	between two	pieces of	ideas or concepts,
people).	shown in a book).		text to life	individuals, events,	information in a	or steps in technical
			experiences.	ideas, or pieces of	text.	procedures in a
				information in a		text.
				text.		

Domain: Language & Literacy Strand: Reading Informational Text

Standard: Interpret words and phrases as they are used in a text, including determining technical, connotative, and figurative

meanings, and analyze how specific word choices shape meaning or tone.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Develop	Expand vocabulary	A. Craft &	A. Craft &	A. Craft &	A. Craft &
increasing	vocabulary,	and language usage	Structure	Structure	Structure	Structure
vocabulary and	language usage and	(e.g., discover the				
comprehension by	some conventions	meaning of new	RI4: With modeling	RI4: With	RI4: Ask and	RI4: Determine the
using words and	of speech (e.g.,	words from the	and support,	prompting and	answer questions to	meaning of words
phrases (e.g., learn	name an increasing	context or	answer questions	support, ask and	help determine or	and phrases in a
some simple words	number of objects	pictures).	about unknown	answer questions	clarify the meaning	text relevant to a
and phrases from	in a book, and		words in a text.	about unknown	of words and	grade 2 topic or
books).	describe actions).			words in a text.	phrases in a text.	subject area.

Domain: Language & Literacy

Strand: Reading Informational Text
Standard: Analyze the structure of texts, including how specific sentences, paragraphs, and larger portions of the text (e.g., a

section, chapter, scene, or stanza) relate to each other and the whole.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Craft &	A. Craft &	A. Craft &	A. Craft &
increasing	comprehension by	comprehension by	Structure	Structure	Structure	Structure
vocabulary and	demonstrating	demonstrating				
comprehension by	understanding of	understanding of	RI5: With modeling	RI5: Identify the	RI5: Know and use	RI5: Know and use
using words and	text during and	text during and	and support	front cover, back	various text	various text
phrases (e.g., learn	after reading (e.g.,	after reading (e.g.,	identify the front	cover, and title page		features (e.g.,
some simple words	listen to fiction and	listen to a variety of	cover, and back	of a book.	headings, tables of	captions, bold
and phrases from	non-fiction	fiction and non-	cover of a book.		contents, glossaries,	print, subheadings,
familiar books).	materials).	fiction materials).			electronic menus,	glossaries, indexes,
					icons) to locate key	electronic menus,
					facts or information	icons) to locate key
					in a text.	facts or information
						in a text efficiently.

Domain: Language & Literacy
Strand: Reading Informational Text
Standard: Assess how point of view or purpose shapes the content and style of a text.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Craft & Structure	A. Craft &	A. Craft &	A. Craft &
increasing	comprehension by	comprehension by		Structure	Structure	Structure
vocabulary and	demonstrating	demonstrating				
comprehension by	understanding of	understanding of	RI6: With modeling	RI6: Name the	RI6: Distinguish	RI6: Identify the
using words and	text during and	text during and	and support define	author and	between	main purpose of a
phrases (e.g., learn	after reading (e.g.,	after reading (e.g.,	the role of the	illustrator of a text	information	text, including what
some simple words	listen to fiction and	listen to and	author and	and define the role	provided by	the author wants to
and phrases from	non-fiction	discuss a variety of	illustrator/photogra	of each in	pictures or other	answer, explain, or
familiar books).	materials).	books).	pher in presenting	presenting the ideas	illustrations and	describe.
			the ideas or	or information in a	information	
			information in a	text.	provided by the	
			text.		words in a text.	

Domain: Language & Literacy
Strand: Reading Informational Text
Standard: Integrate and evaluate content presented in diverse media and formats, including visually and quantitatively, as well as in

words.*

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Recognize that	Develop	A. Integration of	A. Integration of	A. Integration of	A. Integration of
increasing	symbols have	comprehension by	Knowledge and	Knowledge and	Knowledge and	Knowledge and
vocabulary and	corresponding	demonstrating	Ideas	Ideas	Ideas	Ideas
comprehension by	meaning (e.g., find	understanding of				
using words and	favorite cereal by	text during and	RI7: With modeling	RI7: With	RI7: Use the	RI7: Explain how
phrases (e.g., begin	the picture on a	after reading (e.g.,	and support, tell	prompting and	illustrations and	specific images
to identify simple	box).	point out familiar	how the	support, describe	details in a text to	(e.g., a diagram
pictures or familiar		concepts by	illustrations/photogr	the relationship	describe its key	showing how a
people).		looking at pictures	aphs support the	between	ideas.	machine works)
		in a text).	text.	illustrations and the		contribute to and
				text in which they		clarify a text.
				appear (e.g., what		
				person, place,		
				thing, or idea in the		
				text an illustration		
				depicts).		

Domain: Language & Literacy

Strand: Reading Informational Text

Standard: Delineate and evaluate the argument and specific claims in a text, including the validity of the reasoning as well as the

relevance and sufficiency of the evidence.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Show	Develop	A. Integration of	A. Integration of	A. Integration of	A. Integration of
increasing	comprehension by	comprehension by	Knowledge and	Knowledge and	Knowledge and	Knowledge and
vocabulary and	demonstrating	demonstrating	Ideas	Ideas	Ideas	Ideas
comprehension by	understanding of	understanding of				
using words and	text during and	text during and	RI8: With modeling	RI8: With	RI8: Identify the	RI8: Describe how
phrases (e.g.,	after reading (e.g.,	after reading (e.g.,	and support identify	prompting and	reasons an author	reasons support
answer simple	ask and/or answer	ask and answer	the reasons an	support, identify	gives to support	specific points the
questions about	questions about a	questions about a	author gives to	the reasons an	points in a text.	author makes in a
details in a book).	book while it is	book).	support points in a	author gives to		text.
	being read).		text.	support points in a		
				text.		

Domain: Language & Literacy
Strand: Reading Informational Text
Standard: Analyze how two or more texts address similar themes or topics in order to build knowledge or to compare the approaches the authors take.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Integration of Knowledge and Ideas	A. Integration of Knowledge and Ideas	A. Integration of Knowledge and Ideas	A. Integration of Knowledge and Ideas
			RI9: With prompting and support, discuss similarities and differences between two texts on the same topic (i.e. in illustrations or descriptions).	RI9: With prompting and support, identify basic similarities in and differences between two texts on the same topic (e.g., in illustrations, descriptions, or procedures).	RI9: Identify basic similarities in and differences between two texts on the same topic (e.g., in illustrations, descriptions, or procedures).	RI9: Compare and contrast the most important points presented by two texts on the same topic.

Domain: Language & Literacy

Strand: Reading Informational Text
Standard: Read and comprehend complex literary and informational texts independently and proficiently.

200110011011111111111111111111111111111	tions and complete meanly und missing tonic independently a					promercinary.		
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2		
Demonstrate	Show	Develop	A. Range of	A. Range of	A. Range of	A. Range of		
increasing	comprehension by	comprehension by	Reading and Level	Reading and Level	Reading and Level	Reading and Level		
vocabulary and	demonstrating	demonstrating	of Text Complexity	of Text Complexity	of Text Complexity	of Text Complexity		
comprehension by	understanding of	understanding of						
using words and	text during and	text during and	RI10: Actively	RI10: Actively	RI10: With	RI10: By the end of		
phrases (e.g.,	after reading (e.g.,	after reading (e.g.,	engage in group	engage in group	prompting and	the year, read and		
answer simple	ask and/or answer	makes guesses	reading activities	reading activities	support, read	comprehend		
questions about	questions about a	about what a book	with purpose and	with purpose and	informational texts	informational texts,		
details in a book).	book while you are	is about).	understanding.	understanding.	appropriately	including		
	reading).				complex for grade	history/social		
					1.	studies, science, and		
						technical texts, in		
						the grades 2-3 text		
						complexity band		
						proficiently, with		
						scaffolding as		
						needed at the high		
						end of the range.		

Domain: Language & Literacy
Strand: Reading Foundational Skills
Standard: RF1 Demonstrate understanding of the organization and basic features of print.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Explore drawing,	Recognize that	Recognize that	A. Print Concepts	A. Print Concepts	A. Print Concepts	
painting and writing	symbols have	symbols have				
as a way of	corresponding	corresponding	RF1.a:	RF1.a: Follow	RF1.a: Recognize	
communicating	meaning (e.g., put	meaning (e.g., sing	Demonstrate an	words from left to	the distinguishing	
(e.g., explore using	toys away in	the alphabet song,	awareness that	right, top to	features of a	
markers, crayons,	correctly labeled	pointing to the	words are read	bottom, and page	sentence (e.g., first	
chalk to draw and	bins or shelves).	letters).	from left to right,	by page.	word, capitalization,	
write).			top to bottom and		ending	
			page by page.		punctuation).	
			DE4.1 D	DE4.1 D :		
			RF1.b: Recognize	RF1.b: Recognize		
		•	that spoken words can be written and	that spoken words		
			read.	are represented in written language by		
			ieau.	specific sequences		
				of letters.		
				of fetters.		
			RF1.c: Understand	RF1.c: Understand		
			that words are	that words are		
			separated by spaces	separated by spaces		
			in print.	in print.		
			1	1		
			RF1.d: Recognize	RF1.d: Recognize		
			and name some	and name all upper		
			upper and	and lowercase		
			lowercase letters of	letters of the		
			the alphabet.	alphabet.		

Domain: Language & Literacy **Strand:** Reading Foundational Skills

Standard: RF2 Demonstrate understanding of spoken words, syllables, and sounds (phonemes).

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Recognize and react	Become aware of	Develop	A. Phonological	A. Phonological	A. Phonological	
to the sounds of	the sounds of	phonological	Awareness	Awareness	Awareness	
language (e.g., point	spoken language	awareness by				
or make sounds	(e.g., sing simple	becoming aware	RF2.a: Recognize	RF2.a: Recognize	RF2.a: Distinguish	
when looking at	and familiar songs	of the sounds of	rhyming words in	and produce	long from short	
books; enjoy, and	with a group or	spoken language	spoken language.	rhyming words.	vowel sounds in	
occasionally join in	individually,	(e.g., begin to			single-syllable	
simple songs).	identify	supply rhyming			words.	
	environmental	words in a familiar	DE01 11 .:C 1	DE01 C	DEAL O. II	
	sounds such as a	poem or song, draw attention to	RF2.b: Identify and isolate individual	RF2.b: Count,	RF2.b: Orally	
	doorbell, fire engine, or water	parts of words	words in a spoken	pronounce, blend, and segment	produce single- syllable words by	
	running).	such as syllables	sentence.	syllables in spoken	blending sounds	
	Turring).	by moving or	Schlence.	words.	(phonemes).	
		clapping).		words.	(phonemes).	
		ciapping).	RF2.c: Count,	RF2.c: Blend and	RF2.c: Isolate and	
			pronounce, blend,	segment onsets and	pronounce initial,	
			and segment	rimes of single-	medial vowel, and	
			syllables in spoken	syllable spoken	final sounds	
			words.	words.	(phonemes) in	
					spoken single-	
					syllable words.	
			RF2.d: Blend and	RF2.d: Isolate and	RF2.d: Segment	
			segment onsets and	pronounce the	spoken single-	
			rimes of single-	initial, medial	syllable words into	
			syllable spoken words.	vowel, and final	their complete	
			words.	sounds (phonemes) in three-phoneme	sequence of individual sounds	
				(consonant-vowel-	(phonemes).	
				consonant, or	(priorientes).	
				CVC) words.*		
				3) 11 31401		

continued from previous page			
		(This does not include CVCs ending with /l/, /r/, or /x/)	
	RF2.e: Isolate and pronounce the initial sound in spoken words.	RF2.e: Add or substitute individual sounds (phonemes) in simple, one-syllable words to make new	

RF2.f: Orally blend and segment individual phonemes in two- to-three

phoneme words.

words.

Domain: Language & Literacy Strand: Reading Foundational Skills

Standard: Know and apply grade- level phonics and word analysis skills in decoding words.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Recognize and react	Recognize that	Recognize that	A. Phonics & Word	A. Phonics & Word	A. Phonics & Word	A. Phonics & Word
to the sounds of	symbols have	symbols have	Recognition	Recognition	Recognition	Recognition
language (e.g., point	corresponding	corresponding				
or make sounds	meaning (e.g., use	meaning (e.g., look	RF3.a: Recognize	RF3.a:	RF3.a: Know the	RF3.a: Distinguish
when looking at	the stop sign in play	for and identify	that words are	Demonstrate basic	spelling-sound	long and short
books, move	with a car set,	familiar logos or	made up of letters	knowledge of one-	correspondence for	vowels when
rhythmically to	recognize familiar	signs, find own	and their sounds.	to-one letter-sound	common consonant	reading regularly
familiar songs).	symbols such as	name card on a		correspondence by	digraphs.	spelled one-syllable
	hospital or library).	carpet square and		producing the		words.
		sit there).		primary or many of		
				the most frequent		
				sound for each		
				consonant.		
			RF3.b:	RF3.b: Associate	RF3.b: Decode	RF3.b: Know
			Demonstrate basic	the long and short	regularly spelled	sound-spelling
			knowledge of one-	sounds with	one-syllable words.	correspondences
			to-one letter sound	common spellings	one synusic words.	for additional
			correspondences by	(graphemes) for the		common vowel
			producing the most	five major vowels.		teams.
			frequent sound for			
			some consonants.			
			RF3.c: Recognize	RF3.c: Read	RF3.c: Know final-	RF3.c: Decode
			name in print as	common high-	e and common	regularly spelled
			well as some	frequency words by	vowel team	two-syllable words
			environmental print	sight (e.g., the, of,	conventions for	with long vowels.
			(symbols/words).	to, you, she, my, is,	representing long	
				are, do, does).	vowel sounds.	
				DEC 1 DI L	DES LIV	DEC 1 D 1
				RF3.d: Distinguish	RF3.d: Use	RF3.d: Decode
				between similarly	knowledge that	words with
				spelled words by	every syllable must	common prefixes

	identifying the	have a vowel sound	and suffixes.
	sounds of the letter that differ.	to determine the number of syllables	
	that differ.	in a printed word.	
		RF3.e: Decode	RF3.e: Identify
		two-syllable words	words with
		following basic	inconsistent but
		patterns by breaking the words	common spellin
		into syllables	correspondence
		RF3.f: Read words	RF3.f: Recogniz
		with inflectional	and read grade-
		endings.	appropriate
			irregularly spelle words.
		RF3.g: Recognize	
		and read grade-	
		appropriate	
		irregularly spelled	

Domain: Language & Literacy

Strand: Reading Foundational Skills

Standard: Engage with a variety of texts with purpose and understanding. Read with sufficient accuracy and fluency to support

comprehension.

Compi	comprehension.								
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2			
Demonstrate	Begin to develop	Begin to develop	A. Fluency	A. Fluency	A. Fluency	A. Fluency			
increasing	fluency by imitative	fluency by imitative							
vocabulary and	reading (e.g., ask	reading (e.g., listen	RF4: Engage with a	RF4: Read	RF4: Read with	RF4: Read with			
comprehension by	for the same	to models of fluent	variety of texts (e.g.,	emergent-reader	sufficient accuracy	sufficient accuracy			
using words and	favorite book over	reading, ask to	a variety of	texts with purpose	and fluency to	and fluency to			
phrases to express	and over again,	reread a favorite	structures and/or	and understanding.	support	support			
himself (e.g., listen	recite a familiar	story, remembering	genres) with		comprehension.	comprehension.			
quietly to the story,	nursery rhyme,	the funny ending	purpose and						
and ask for it to be	poem or finger play	and telling it as you	understanding.		RF4.a: Read on-	RF4.a: Read on-			
read again; learn some simple words	with expression).	start to read).			level text with	level text with			
and phrases from					purpose and	purpose and			
rhymes that are					understanding.	understanding.			
heard repeatedly).					diagrams.	arraer varranis.			
,					RF4.b: Read on-	RF4.b: Read on-			
					level text orally with	level text orally with			
					accuracy,	accuracy,			
					appropriate rate,	appropriate rate,			
					and expression on	and expression on			
					successive readings.	successive readings.			
					DEL II	DE C			
					RF4.c: Use context	RF4.c: Use context			
					to confirm or self-	to confirm or self-			
					correct word recognition and	correct word			
					understanding,	recognition and understanding,			
					rereading as	rereading as			
					necessary.	necessary.			
					1100000017.	1100000011			

Domain: Language & Literacy
Strand: Writing
Standard: Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.

Sufficient evidence				*** 1		
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Explore drawing,	Recognize that	Begin to develop	A. Text Types and	A. Text Types and	A. Text Types and	A. Text Types and
painting and writing	drawings, paintings	writing skills by	Purposes	Purposes	Purposes	Purposes
as a way of	and writing are	recognizing that				
communicating	meaningful	drawings, paintings	W1: With modeling	W1: Use a	W1: Write opinion	W1: Write opinion
(e.g., explore using	representations	and writing are	and support, use a	combination of	pieces in which	pieces in which
markers, crayons,	(e.g., pretend to	meaningful	combination of	drawing, dictating,	they introduce the	they introduce the
chalk to draw and	write a letter by	representations	drawing, dictating,	and writing to	topic or name the	topic or book they
write).	scribbling on a	(e.g., begin to	and	compose opinion	book they are	are writing about,
	paper and	control scribbles,	developmentally	pieces in which	writing about, state	state an opinion,
	"reading" it out	perhaps telling	appropriate writing	they tell a reader	an opinion, supply	supply reasons that
	loud).	caregiver what they	to share opinion	the topic or the	a reason for the	support the
		say).	about an experience	name of the book	opinion, and	opinion, use linking
			or book.	they are writing	provide some sense	words (e.g.,
				about and state an	of closure.	because, and, also)
				opinion or		to connect opinion
				preference about		and reasons, and
				the topic or book		provide a
				(e.g., My favorite		concluding
				book is).		statement or
						section.

Domain: Language & Literacy

Strand: Writing

Standard: Write informative/explanatory texts to examine and convey complex ideas and information clearly and accurately through the effective selection, organization, and analysis of content.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Explore drawing,	Recognize that	Begin to develop	A. Text Types and			
painting and writing	drawings, paintings	writing skills by	Purposes	Purposes	Purposes	Purposes
as a way of	and writing are	recognizing that				
communicating	meaningful	drawings, paintings	W2: Use a	W2: Use a	W2: Write	W2: Write
(e.g., explore using	representations	and writing are	combination of	combination of	informative/explan	informative/explan
markers, crayons,	(e.g., paint some	meaningful	drawing, dictating,	drawing, dictating,	atory texts in which	atory texts in which
chalk to draw and	lines across the	representations	or developmentally	and writing to	they name a topic,	they introduce a
write).	paper with broad	(e.g., pretend to	appropriate writing	compose	supply some facts	topic, use facts and
	strokes and	take your order	to state information	informative/explan	about the topic,	definitions to
	movements, using a	while playing	on a topic.	atory texts in which	and provide some	develop points, and
	few different	restaurant by		they name what	sense of closure.	provide a
	colors, and tell you	scribbling on a pad		they are writing		concluding
	that it is a rainbow).	with a pencil).		about and supply		statement or
				some information		section.
				about the topic.		

Domain: Language & Literacy Strand: Writing

Standard: Write narratives to develop real or imagined experiences or events using effective technique, well-chosen details, and well-structured event sequences.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Explore drawing,	Recognize that	Begin to develop	A. Text Types &	A. Text Types &	A. Text Types &	A. Text Types &
painting and writing	drawings, paintings	writing skills by	Purposes	Purposes	Purposes	Purposes
as a way of	and writing are	recognizing that				
communicating	meaningful	drawings, paintings	W3: With modeling	W3: Use	W3: Write	W3: Write
(e.g., explore using	representations	and writing are	and support, use a	combination of	narratives in which	narratives in which
markers, crayons,	(e.g., intentionally	meaningful	combination of	drawing, dictating,	they recount two or	they recount a well-
chalk to draw and	make a mark on a	representations	drawing, dictating,	or writing to	more appropriately	elaborated event or
write).	piece of paper).	(e.g., make a picture	*	narrate a single	sequenced events,	short sequence of
		of self with lines	appropriate writing	event or several	include some	events, include
		coming out of the	to communicate a	loosely linked	details regarding	details to describe
		bottom and sides	personal story about	events, tell about	what happened, use	actions, thoughts,
		of a circle).	a single event and	the events in the	temporal words to	and feelings, use
			tell about the event	order in which they	signal event order,	temporal words to
			in a meaningful	occurred, and	and provide some	signal event order,
			sequence.	provide a reaction	sense of closure.	and provide a sense
				to what happened.		of closure.

Domain: Language & Literacy Strand: Writing

Standard: Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Production and Distribution of Writing	A. Production and Distribution of Writing	A. Production and Distribution of Writing	A. Production and Distribution of Writing
			W5: With modeling, guidance, and support from adults, review drawing, dictation or developmentally appropriate writing.	W5: With guidance and support from adults, respond to questions and suggestions from peers and add details to strengthen writing as needed.	W5: With guidance and support from adults, focus on a topic, respond to questions and suggestions from peers, and add details to strengthen writing as needed.	W5: With guidance and support from adults and peers, focus on a topic and strengthen writing as needed.

Domain: Language & Literacy
Strand: Writing
Standard: Use technology, including the Internet, to produce and publish writing and to interact and collaborate with others.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Explore drawing,	Recognize that	Begin to develop	A. Production and	A. Production and	A. Production and	A. Production and
painting and writing	drawings, paintings	writing skills by	Distribution of	Distribution of	Distribution of	Distribution of
as a way of	and writing are	recognizing that	Writing	Writing	Writing	Writing
communicating	meaningful	drawings, paintings				
(e.g., explore using	representations	and writing are	W6: With	W6: With guidance	W6: With guidance	W6: With guidance
markers, crayons,	(e.g., make a picture	meaningful	prompting and	and support from	and support from	and support from
chalk to draw and	of with lines	representations	support from adults,	adults, explore a	adults, use a variety	adults, use a variety
write).	coming out of the	(e.g., show a friend	explore a variety of	variety of digital	of digital tools to	of digital tools to
	bottom and sides	his picture on a	digital tools to	tools to produce	produce and	produce and
	of a circle and tell	wall).	express ideas.	and publish writing	publish writing,	publish writing,
	you that it is him).			including	including in	including in
				collaboration with	collaboration with	collaboration with
				peers.	peers.	peers.

Domain: Language & Literacy Strand: Writing

Standard: Conduct short as well as more sustained research projects based on focused questions, demonstrating understanding of

the subject under investigation.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Research to Build	A. Research to	A. Research to	A. Research to
			and Present	Build and Present	Build and Present	Build and Present
			Knowledge	Knowledge	Knowledge	Knowledge
			W7: Participate in	W7: Participate in	W7: Participate in	W7: Participate in
			shared research and	shared research and	shared research and	shared research and
			shared writing	writing projects	writing projects	writing projects
			projects.	(e.g., explore a	(e.g., explore a	(e.g., read a number
				number of books	number of "how-	of books on a
				by a favorite author	to" books on a	single topic to
				and express	given topic and use	produce a report;
				opinions about	them to write a	record science
				them).	sequence of	observations).
					instructions.	

Domain: Language & Literacy Strand: Writing

Standard: Gather relevant information from multiple print and digital sources, assess the credibility and accuracy of each source, and integrate the information while avoiding plagiarism.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Research to Build and Present Knowledge	A. Research to Build and Present Knowledge	A. Research to Build and Present Knowledge	A. Research to Build and Present Knowledge
			W8: With modeling and support from adult, recall information from experiences or information from provided sources to answer a question.	W8: With guidance and support from adults, recall information from experiences or gather information from provided sources to answer a question.	W8: With guidance and support from adults, recall information from experiences or gather information from provided sources to answer a question.	W8: Recall information from experiences or gather information from provided sources to answer a question.

Domain: Language & Literacy **Strand:** Speaking & Listening

Standard: Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on

others' ideas and expressing their own clearly and persuasively.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
1 Year Communicate using consistent sounds, words, and gestures (e.g., use single words such as "no" and "bye" appropriately, shake head yes when asked, "Are you ready to go outside?").	Enter into a conversation (e.g., repeat what has just been said, or make up a story to be part of the conversation; interrupt or talk over other people's conversation).	Have more meaningful conversations with peers and adults (e.g., offer own information in a group story or discussion about a visit by the firefighters, talk to a friend or caregiver, an imaginary friend, or the dolls and toys that he is playing with).	A Years A. Comprehension and Collaboration SL1: Participate in collaborative conversations with diverse partners about pre-kindergarten topics and texts with peers and adults in small and larger groups. SL1.a: Follow agreed-upon rules for discussions (e.g., listening to others and taking turns, speaking about the topics and texts under discussion).	A. Comprehension and Collaboration SL 1: Participate in collaborative conversations with diverse partners about Kindergarten topics and texts with peers and adults in small and larger groups. SL1.a: Follow agreed-upon rules for discussions (e.g., listening to others and taking turns speaking about the topics and texts under discussion).	A. Comprehension and Collaboration SL1: Participate in collaborative conversations with diverse partners about grade 1 topics and texts with peers and adults in small and larger groups. SL1.a: Follow agreed-upon rules for discussions (e.g., listening to others with care, speaking one at a time about the topics and texts under discussion).	A. Comprehension and Collaboration SL1: Participate in collaborative conversations with diverse partners about grade 2 topics and texts with peers and adults in small and larger groups. SL1.a: Follow agreed-upon rules for discussions (e.g., gaining the floor in respectful ways, listening to others with care, speaking one at a time about the
			SL1.b: During scaffolded conversations, continue a conversation through multiple exchanges.	SL1.b: Continue a conversation through multiple exchanges.	SL1.b: Build on others' talk in conversations by responding to the comments of others through multiple exchanges.	topics and texts under discussion). SL1.b: Build on others' talk in conversation by linking their comments to the remarks of others.

continued from previous	ontinued from previous page						
					SL1.c: Ask questions to clear up any confusion about the topics and texts under discussion.	SL1.c: Ask for clarification and further explanation as needed about the topics and texts under discussion.	

Domain: Language & Literacy
Strand: Speaking & Listening
Standard: Integrate and evaluate information presented in diverse media and formats, including visually, quantitatively, and orally.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Show more interest in speech (e.g., respond to one step direction such as "Come to mommy," point to the cat in a book when you say, "Where is the cat?").	Use words and some common rules of speech to express ideas and thoughts (e.g., ask questions about the story as well as naming objects).	Demonstrate active listening skills (e.g., ask questions about what has been heard).	A. Comprehension and Collaboration SL2: Confirm understanding of text read aloud or information presented orally or through other media by asking and answering questions about key details with modeling and support.	A. Comprehension and Collaboration SL2: Confirm understanding of text read aloud or information presented orally or through other media by asking and answering questions about key details and requesting clarification if something is not understood.	A. Comprehension and Collaboration SL2: Ask and answer questions about key details in a text read aloud or presented orally or through other media.	A. Comprehension and Collaboration SL2: Recount or describe key ideas or details from a text read aloud or information presented orally or through other media.

Domain: Language & Literacy
Strand: Speaking & Listening
Standard: Evaluate a speaker's point of view, reasoning, and use of evidence and rhetoric.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Communicate using	Demonstrate active	Show	A. Comprehension	A. Comprehension	A. Comprehension	A. Comprehension
consistent sounds,	listening strategies	understanding and	and Collaboration	and Collaboration	and Collaboration	and Collaboration
words, and gestures	(e.g., listen for	respond to simple				
(e.g., try to mimic	short periods of	directions and	SL3: Ask and	SL3: Ask and	SL3: Ask and	SL3: Ask and
words when	time, begin to ask	requests (e.g., begin	answer questions in	answer questions in	answer questions	answer questions
prompted, begin to	questions).	to ask "how" and	order to seek help,	order to seek help,	about what a	about what a
put two words		"why" questions).	get information, or	get information, or	speaker says in	speaker says in
together in a			clarify something	clarify something	order to gather	order to clarify
phrase).			that is not	that is not	additional	comprehension,
			understood.	understood.	information or	gather additional
					clarify something	information, or
					that is not	deepen
					understood.	understanding of a
						topic or issue.

Domain: Language & Literacy **Strand:** Speaking & Listening

Standard: Present information, findings, and supporting evidence such that listeners can follow the line of reasoning and the

organization, development, and style are appropriate to task, purpose, and audience.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Communicate	Use words and	Demonstrate active	A. Presentation of	A. Presentation of	A. Presentation of	A. Presentation of
using consistent	some common	listening skills (e.g.,	Knowledge and	Knowledge and	Knowledge and	Knowledge and
sounds, words, and	rules of speech to	retell, and relate to	Ideas	Ideas	Ideas	Ideas
gestures (e.g., start	express ideas and	what has been				
to put words	thoughts (e.g., use	heard).	SL4: Describe	SL4: Describe	SL4: Describe	SL4: Tell a story or
together in phrases	descriptive		familiar people,	familiar people,	people, places,	recount an
such as "ma-ma bye	language to tell you		places, things, and	places, things, and	things, and events	experience with
bye'').	what he wants).		events with	events and, with	with relevant	appropriate facts
			modeling and	prompting and	details, expressing	and relevant
			support.	support, provide	ideas and feelings	descriptive details,
				additional detail.	clearly.	speaking audibly in
						coherent sentences.

Domain: Language & Literacy
Strand: Speaking & Listening
Standard: Make strategic use of digital media and visual displays of data to express information and enhance understanding of

presentations.

presentations.	<u> </u>		1			
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Recognize that	Use writing utensils	A. Presentation of	A. Presentation of	A. Presentation of	A. Presentation of
increasing	drawings, paintings	for scribble and	Knowledge and	Knowledge and	Knowledge and	Knowledge and
vocabulary and	and writing are	drawings (e.g.,	Ideas	Ideas	Ideas	Ideas
comprehension by	meaningful	begin to draw				
using words and	representations	representations of	SL5: Add drawings	SL5: Add drawings	SL5: Add drawings	SL5: Create audio
phrases to express	(e.g., paint some	people and	or visual displays to	or visual displays to	or other visual	recordings of
himself (e.g., begin	lines across the	objects).	descriptions as	descriptions as	displays to	stories or poems;
to participate in	paper with broad		desired to provide	desired to provide	descriptions when	add drawings or
songs and rhymes	strokes and		additional detail.	additional detail.	appropriate to	other visual displays
by smiling,	movements, using a				clarify ideas,	to stories or
clapping, or making	few different				thoughts, and	recounts of
noise.	colors, and tell you				feelings.	experiences when
	that it is a rainbow).					appropriate to
						clarify ideas,
						thoughts, and
						feelings.

Appendix

Domain: Language & Literacy Strand: Speaking & Listening

Standard: Adapt speech to a variety of contexts and communicative tasks, demonstrating command of formal English when

indicated or appropriate.

indicated of appro	1					
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Communicate using	Use words and	Use more	A. Presentation of	A. Presentation of	A. Presentation of	A. Presentation of
consistent sounds,	some common	conventions of	Knowledge and	Knowledge and	Knowledge and	Knowledge and
words, and gestures	rules of speech to	speech when	Ideas	Ideas	Ideas	Ideas
(e.g., get upset	express ideas and	speaking (e.g., not				
when adults don't	thoughts (e.g.,	pronounce all of	SL6: With modeling	SL6: Speak audibly	SL6: Produce	SL6: Produce
understand what he	speak clearly	his words correctly,	and support, speak	and express	complete sentences	complete sentences
says, begin to put	enough to be	but be easily	audibly and express	thoughts, feelings,	when appropriate	when appropriate
two words together	understood without	understood most of	thoughts, feelings,	and ideas clearly.	to task and	to task and
into a phrase).	mumbling or	the time).	and ideas clearly.		situation. (See	situation in order to
	running sounds				grade 1 Language	provide requested
	together).				standards 1 and 3	detail or
					on page 27 for	clarification. (See
					specific	grade 2 Language
					expectations).	standards 1 and 3
						on pages 27 and 28
						for specific
						expectations).

Strand: Language
Standard: Demonstrate command of the conventions of Standard English grammar and usage when writing or speaking.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Start to understand and use common rules of speech (e.g., use simple gestures such as shaking head for "no" or waving "bye bye").	Use words and some common rules of speech to express ideas and thoughts (e.g., use the words I, we, he, and she in sentences, use some uncommon plurals such as "foots" instead of "feet").	Use more conventions of speech when speaking (e.g., use 's' at the end of plurals and 'ed' for past tense, use plurals, pronouns and possessive words such as "my" and "his").	A. Conventions of Standard English L1: Demonstrate beginning understanding of the conventions of standard English grammar and usage when engaged in literacy activities (e.g. Interactive Read Alouds, shared reading, shared writing, developmentally appropriate writing, oral language activities, etc.).	A. Conventions of Standard English L1: Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	A. Conventions of Standard English L1: Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.	A. Conventions of Standard English L1Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
			L1.a: Print upper and lowercase letters in first name. L1.b: Use frequently occurring nouns and verbs.	L1.a: Print many upper and lowercase letters. L1.b: Use frequently occurring nouns and verbs.	L1.a: Print all upper- and lowercase letters. L1.b: Use common, proper, and possessive nouns.	L1.a: Use collective nouns (e.g., group). L1.b: Form and use frequently occurring irregular plural nouns (e.g., feet, children, teeth, mice, fish).
			L1.c: Develop understanding of	L1.c: Form regular plural nouns orally	L1.c: Use singular and plural nouns	L1.c: Use reflexive pronouns (e.g.,

singular and plural nouns (e.g., dog means one dog; dogs means more than one dog).	by adding /s/ or /es/ (e.g., dog, dogs; wish, wishes).	with matching verbs in basic sentences (e.g., He hops, we hop).	myself, ourselves).
L1.d: Understand and begin to use question words (e.g., interrogatives such as who, what, where, when, why, how).	L1.d: Understand and use question words (interrogatives) (e.g., who, what where, when, why, how).	L1.d: Use personal, possessive, and indefinite pronouns (e.g., I, me, my; they them their; anyone, everything).	L1.d: Form and use the past tense of frequently occurring irregular verbs (e.g., sat, hid, told).
L1.e: Gain exposure to the most frequently occurring prepositions (e.g., to, from, in, out, on, off, for, of, by, with).	L1.e: Use the most frequently occurring prepositions (e.g., to, from, in, out, on, off, for, of, by, with).	L1.e: Use verbs to convey a sense of past, present, and future (e.g., Yesterday I walked home; today I walk home; tomorrow I will walk home).	L1.e: Use adjectives and adverbs, and choose between them depending on what is to be modified.
L1.f: Produce complete sentences in shared language activities.	L1.f: Produce and expand complete sentences in shared language activities.	I.1.f: Use frequently occurring adjectives.	L1.f: Produce, expand, and rearrange complete simple and compound sentences (e.g., The boy watched the movie; The little boy watched the movie; The action movie was watched by the little boy).

continued from previous	ontinued from previous page						
continued from previous	page				L1.g: Use frequently occurring conjunctions (e.g., and, but, or, so because). L1.h: Use determiners (e.g., articles, demonstratives). L1.i: Use frequently occurring prepositions (e.g., during, beyond, toward). L1.j: Produce and expand complete simple and compound		
					simple and		
					sentence in response to prompts.		

Strand: Language

Standard: Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Explore drawing, painting and writing as a way of communicating (e.g., explore using markers, crayons, chalk to draw and	Recognize that drawings, paintings and writing are meaningful representations (e.g., pretend to write a letter by scribbling on a	Begin to develop writing skills by recognizing that drawings, paintings and writing are meaningful representations (e.g., begin to	L2 Gain exposure to conventions of standard English capitalization, punctuation, and spelling during shared reading and writing experiences.	L2 Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.	L2 Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
write).	paper and "reading" it out loud).	control scribbles, perhaps telling caregiver what they say).	L2.a Recognize that their name begins with a capital letter.	L2.a Capitalize the first word in a sentence and the pronoun I.	L2.a Capitalize dates and names of people.	L2.a Capitalize holidays, product names, and geographic names.
			L2.b Demonstrate awareness of name and function of end punctuation (e.g., period, question mark and exclamation point).	L2.b Recognize and name end punctuation.	L2.b Use end punctuation for sentences.	L2.b Use commas in greetings and closings of letters.
			L2.c Use letter-like shapes, symbols, letters, and words to convey meaning.	L2.c Write a letter or letters for most consonant and short-vowel sounds (phonemes).	L2.c Use commas in dates and to separate single words in a series.	L2.c Use an apostrophe to form contractions and frequently occurring possessives.
			L2.d Develop fine motor skills necessary to control	L2.d Spell simple words phonetically, drawing on	L2.d Use conventional spelling for words	L2.d Generalize learned spelling patterns when

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	and sustain handwriting.	knowledge of sound-letter relationships.	with common spelling patterns and for frequently occurring irregular words	writing words (e.g., cage badge; boy boil).
		L2.e Produce handwriting that is legible to the audience.	L2.e Spell untaught words phonetically, drawing on phonemic awareness and spelling conventions.	L2.e Consult reference materials, including beginning dictionaries, as needed to check and correct spellings.

Appendix

Domain: Language & Literacy

Strand: Language

Standard: Apply knowledge of language to understand how language functions in different contexts, to make effective choices for

meaning or style, and to comprehend more fully when reading or listening.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
		L3: (Begins in	L3: (Begins in grade	L3: (Begins in	L3: (Begins in	A. Knowledge of
		grade 2.)	2.)	grade 2.)	grade 2.)	Language
						L3: Use knowledge of language and its conventions when writing, speaking, reading, or listening.
						L3.a: Compare formal and informal uses of English.

Strand: Language

Standard: Determine or clarify the meaning of unknown and multiple-meaning words and phrases by using context clues, analyzing meaningful word parts, and consulting general and specialized reference materials, as appropriate.

		00 1	alized reference mat	, <u>, , , , , , , , , , , , , , , , , , </u>		C 1 0
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Develop	Expand vocabulary	A. Vocabulary	A. Vocabulary	A. Vocabulary	A. Vocabulary
increasing	vocabulary,	and language usage	Acquisition and Use	Acquisition and	Acquisition and	Acquisition and
vocabulary and	language usage and	(e.g., use words to		Use	Use	Use
comprehension by	some conventions	describe the				
using words and	of speech (e.g.,	purpose and	L4: Determine or	L4: Determine or	L4: Determiner or	L4: Determine or
phrases to express	name an increasing	function of objects,	clarify the meaning	clarify the meaning	clarify the meaning	clarify the meaning
himself (e.g., learn	number of objects	learn the names of	of unknown words	of unknown and	of unknown and	of unknown and
new words and	in the books read,	new objects).	and phrases based	multiple meaning	multiple-meaning	multiple-meaning
phrases from those	and describe		on pre-kindergarten	words and phrases	words and phrases	words and phrases
frequently used by	actions, repeat		reading and content.	based on	based on grade 1	based on grade 2
the adults and	words heard in the			kindergarten	reading and	reading and
children around	environment).			reading and	context, choosing	content, choosing
him).				content.	flexibly from an	flexibly from an
					array of strategies.	array of strategies.
				L4.a: Identify new	L4.a: Use sentence-	L4.a: Use sentence-
				meanings for	level context as a	level context as a
				familiar words and	clue to the meaning	clue to the meaning
				apply them	of a word or	of a word or
				accurately (e.g.,	phrase.	phrase.
				knowing duck is a		ı
				verb and learning		
				the verb to duck).		
				,		
				L4.b: Use the most	L4.b: Use	L4.b: Determine
				frequently	frequently	the meaning of the
				occurring	occurring affixes as	new word formed
				inflections and	a clue to the	when a known
				affixes (e.g., -ed, -s,	meaning of a word.	prefix is added to a
				re-, un-, pre-, -ful, -		known word (e.g.,
				less) as a clue to the		happy/unhappy,
				meaning of an		tell/retell).

		1 1		
		unknown word.		
			L4.c: Identify frequently occurring root words (e.g., look) and their inflectional forms (e.g., looks, looked, looking).	L4.c: Use a known root word as a clue to the meaning of an unknown word with the same root (e.g., addition, additional).
				L4.d: Use knowledge of the meaning of individual words to predict the meaning of compound words (e.g., birdhouse, lighthouse, housefly; bookshelf, notebook, bookmark).
				L4.e: Use glossaries and beginning dictionaries, both print and digital, to determine or clarify the meaning of words and phrases.

Strand: Language

Standard: Demonstrate understanding of figurative language, word relationships, and nuances in word meanings.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			L5: With modeling and support from adults, explore word relationships and nuances in word meanings.	L5: With guidance and support from adults, explore word relationships and nuances in word meanings.	L5: With guidance and support from adults, demonstrate understanding of word relationships and nuances in word meanings.	L5: Demonstrate understanding of word relationships and nuances in word meanings.
			L5.a: With modeling and support, sort common objects into categories (e.g., shapes, foods) to gain a sense of the concepts the categories represent.	L5.a: Sort common objects into categories (e.g., shapes, foods) to gain a sense of the concepts the categories represent.	L5.a: Sort words into categories (e.g., colors, clothing) to gain a sense of the concepts the categories represent.	L5.a: Identify real- life connections between words and their use (e.g., describe foods that are spicy or juicy).
			L5.b: With modeling and support, demonstrate understanding of frequently occurring verbs and adjectives by relating them to their opposites (antonyms).	L5.b: Demonstrate understanding of frequently occurring verbs and adjectives by relating them to their opposites (antonyms).	L5.b: Define words by category and by one or more key attributes (e.g., a duck is a bird that swims; a tiger is a large cat with stripes).	L5.b: Distinguish shades of meaning among closely related verbs (e.g., toss, throw, hurl) and closely related adjectives (e.g., thin, slender, skinny, scrawny).
			L5.c: Identify real- life connections between words and their use (e.g., note objects in classroom that are small).	L5.c: Identify real- life connections between words and their use (e.g., note places at school that are colorful).	L5.c: Identify real- life connections between words and their use (e.g., note places at home that are cozy).	

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	L5.d: Distinguish shades of meaning among verbs describing the same general action (e.g., walk, strut, prance) by acting out meanings.	among verbs differing in manner (e.g., look, peek,
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Strand: Language

Standard: Acquire and use accurately a range of general academic and domain-specific words and phrases sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary

knowledge when encountering an unknown term important to comprehension or expression.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Demonstrate	Develop	Expand vocabulary	L6: Use words and	L6: Use words and	L6: Use words and	L6: Use words and
increasing	vocabulary,	and language usage	phrases acquired	phrases acquired	phrases acquired	phrases acquired
vocabulary and	language usage and	(e.g., use words to	through	through	through	through
comprehension by	some conventions	describe the	conversation, being	conversation,	conversations,	conversations,
using words and	of speech (e.g.,	purpose and	read to, and	reading and being	reading and being	reading and being
phrases to express	name an increasing	function of objects,	responding to text.	read to, and	read to, and	read to, and
himself (e.g., learn	number of objects	learn the names of		responding to text.	responding to texts,	responding to texts,
new words and	in the books read,	new objects).			including using	including using
phrases from those	and describe				frequently	adjectives and
frequently used by	actions, repeat				occurring	adverbs to describe
the adults and	words heard in the				conjunctions to	(e.g., When other
children around	environment).				signal simple	kids are happy that
him).					relationships (e.g.,	makes me happy).
					because).	

Strand: Counting and Cardinality
Standard: Know number names and the count sequence.

		the count sequence		Vindouseuts:	Cuada 1	Cando 2
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
	Show beginning	Show beginning	A. Know Number	A. Know Number		
	interest in quantity	interest in numerals	Names and the	Names and the		
	and number	and counting (e.g.,	Count Sequence	Count Sequence		
	relationships (e.g.,	recognize and				
	will give two	name the numerals	PK.CC.1: Count	K.CC.1: Count to		
	crackers when	in a counting	verbally to ten by	100 by ones and by		
	asked, "Can I have	book).	ones.	tens.		
	two crackers?").					
			PK.CC.2: Recognize	K.CC.2 Count		
			the concept of just	forward beginning		
			after or just before a	from a given		
			given number in the	number within the		
			counting sequence	known sequence		
			up to ten.	(instead of having		
				to begin at one).		
			PK.CC.3: Identify	K.CC.3: Write		
			written numerals 0-	numbers from zero		
			10.	to twenty.		
				Represent a		
				number of objects		
				with a written		
				numeral 0-20 (with		
				0 representing a		
				count of no		
				objects).		

Strand: Counting and Cardinality **Standard:** Count to tell the number of objects.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
	Show beginning interest in quantity and number relationships (e.g., complain that a friend has more orange slices than he does).	Show beginning interest in numerals and counting (e.g., proudly show that he can count three objects, count the name cards to see if there is room for him in a given play center where only four children may play at a time).	A. Count to Tell the Number of Objects PK.CC4: Understand the relationship between numbers and quantities to five, then to ten; connect counting to cardinality.	A. Count to Tell the Number of Objects K.CC.4: Understand the relationship between numbers and quantities; connect counting to cardinality.		
		piay at a time).	PK.CC.4a: When counting objects, say the number names in the standard order, pairing each object with one and only one number name.	K.CC.4a: When counting objects, say the number names in the standard order, pairing each object with one and only one number name and each number name with one and only one object.		
			PK.CC.4b: Recognize that the last number name said tells the number of objects counted.	K.CC.4b: Understand that the last number name said tells the number of objects counted. The number of objects is the same		

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	PK.CC.4c: Begin to recognize that each successive number name refers to a quantity that is one larger.	regardless of their arrangement or the order in which they were counted. K.CC.4c: Understand that each successive number name refers to a quantity that is one larger. Understand that each successive number name refers to a quantity that is one larger.
	PK.CC.5: Represent a number (0-5, then to ten) by producing a set of objects with concrete materials, pictures, and/or numerals (with 0 representing a count of no objects).	answer "how many?" questions about as many as twenty things arranged in a line, a rectangular array,
	PK.CC.6: Recognize the number of objects in a set without counting (Subitizing). (Use	K.CC.6: Identify whether the number of objects in one group is greater than, less

	one to five objects).	than, or equal to the number of objects in another group (e.g., by using matching and counting strategies). (Include groups with up to ten objects).	
	A. Compare Quantities PK.CC.7: Explore relationships by comparing groups of objects up to five and then ten. 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). (Include groups with up to five objects).	A. Compare Numbers K.CC.7: Compare two numbers between one and ten presented as written numerals.	

Strand: Operations & Algebraic Thinking

Standard: Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
1 Year	2 Years	3 Years Show interest in quantity, measuring and number relationships (e.g., sing "Five Little Monkeys jumping on the Bed" and know that the next number is one less than the one before).	A Years A. Understand Addition as Putting Together and Adding to, and Understand Subtraction as Taking Apart and Taking From PK.OA.1: Explore addition and subtraction with objects, fingers, mental images, drawings1, sounds (e.g., claps), acting out situations, or verbal explanations (up to five).	Kindergarten A. Understand Addition as Putting Together and Adding to, and Understand Subtraction as Taking Apart and Taking From K.OA.1: Represent addition and subtraction with objects, fingers, mental images, drawings, sounds (e.g., claps), acting out situations, or verbal explanations, expressions, or equations.	A. Represent and Solve Problems Involving Addition and Subtraction 1.OA.1: Use addition and subtraction within twenty to solve word problems involving situations of adding to, taking from, putting together, taking apart, and comparing, with unknowns in all positions, e.g., by using objects, drawings, and equations with a symbol for the unknown number to represent the problem.	A. Represent and Solve Problems Involving Addition and Subtraction 2.OA.1: Use addition and subtraction within 100 to solve one-and two-step word problems involving situations of adding to, taking from, putting together, taking apart, and comparing, with unknowns in all positions, e.g., by using drawings, and equations with a symbol for the unknown number to represent the problem. A. Add and Subtract Within

PK.OA.2: Decompose quantity (less than or equal to five) into pairs in more than one way (e.g., by using objects or drawings).	K.OA.2: Solve addition and subtraction word problems, and add and subtract within ten (e.g., by using objects or drawings to represent the problem).	1.OA.2: Solve word problems that call for addition of three whole numbers whose sum is less than or equal to twenty (e.g., by using objects, drawings, and equations with a symbol for the unknown number to represent the problem).	2.OA.2: Fluently add and subtract within twenty using mental strategies. By end of Grade 2, know from memory all sums of two one-digit numbers.
		A. Understand and Apply Properties of Operations and Relationship Between Addition and Subtraction	A. Work with Equal Groups of Objects to Gain Foundations for Multiplication
PK.OA.3: For any given quantity from zero to five, use objects or drawings to find the quantity that must be added to make five.	K.OA.3: Decompose numbers less than or equal to ten into pairs in more than one way, e.g., by using objects or drawing, and record each decomposition by a drawing or equation (e.g., 5 = 2 + 3 and 5 = 4 + 1).	1.OA.3: Apply properties of operations as strategies to add and subtract. (Students need not use formal terms for these properties). Examples: If 8 + 3 = 11 is known, then 3 + 8 = 11 is also known. (Commutative property of addition) To add 2	2.OA.3: Determine whether a group of objects (up to twenty has an odd or even number of members, e.g., by pairing objects or counting them by 2s; write an equation to express an even number as a sum of two equal addends.

				+6+4, the second	
				two numbers can be added to make a ten,	
				$so\ 2 + 6 + 4 = 2 +$	
				10, which equals 12.	
				(Associative property of addition.)	
			KOA 4 E	4.04.4	
			K.OA.4: For any number from one	1.OA.4: Understand	2.OA.4: Use addition to find the
			to nine, find the	subtraction as an	total number of
			number that makes ten when added to	unknown-addend problem. <i>For</i>	objects arranged in rectangular arrays
			the given number	example, subtract 10	with up to five
			(e.g., by using objects or drawings	– 8 by finding the number that makes 10	rows and up to five columns; write an
			and record the	when added to 8.	equation to express
			answer with a drawing or		the total as a sum of equal addends.
			equation).	A. Add and	or equal addends.
				Subtract Within Twenty	
				1 wenty	
			VOA 5. Elwantly	1.OA.5: Relate	
			K.OA.5: Fluently add and subtract	counting to	
			within five.	addition and	
				subtraction (e.g., by counting on two to	
				add two).	
				1.OA.6: Add and	
				subtract within	
				twenty, demonstrating	
				fluency for addition	
				and subtraction within ten. Use	
L				withill tell. USE	

	strategies such as
	counting on,
	making ten (e.g. 8
	+ 6 = 8 + 2 + 4,
	which leads to 10 +
	4 = 14);
	decomposing a
	number leading to
	a ten (e.g., 13 – 4 =
	13 – 3 – 1, which
	leads to 10 – 1 =
	9); using the
	relationship
	between addition
	and subtraction
	(e.g., knowing that
	8 + 4 = 12, one
	knows $12 - 8 = 4$);
	and creating
	equivalent but
	easier or known
	sums (e.g., adding 6
	+ 7 by creating the
	known equivalent 6
	+ 6 + 1 = 12 + 1,
	which equals 13).
	A W/ 1 11
	A. Work with
	addition and
	subtraction
	equations.
	1.OA.7:
	Understand the
	meaning of the
	equal sign, and
	determine if
	equations involving
	equations involving

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			addition and subtraction are true or false. For
			example, which of the following equations are true and which are false? $6 = 6$, $7 = 8$ —
			1, 5 + 2 = 2 + 5, 4 + 1 = 5 + 2.
			1.OA.8: Determine the unknown whole
			number in an addition or subtraction equation relating
			three whole numbers. For example, determine the
			unknown number that makes the question true in each of the equations $8 + ? = 11$,
			5 = ? - 3, 6 + 6 = ?.

Strand: Number and Operations in Base Ten

Standard: Work with numbers to gain foundations for place value.

Standard. WOIK	with numbers to ga	iii iouiidadolis ioi	place value.			
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Work with	A. Work with	A. Extend the	
			Numbers 0-10 to	Numbers 11-19 to	Counting Sequence	
			Gain Foundations	Gain Foundations		
			for Place Value	for Place Value		
			D			
			PK.NBT.1:	K.NBT.1:	1.NBT.1: Count to	
			Investigate the	Compose and	120 starting at any	
			relationship between ten ones and ten.	decompose numbers from	number less than 120. In this range,	
			ten ones and ten.	elven to nineteen	read and write	
				into ten ones and	numerals and	
				some further ones	represent a number	
				(e.g., by using	of objects with a	
				objects or	written numeral.	
				drawings, and		
				record each		
				composition or		
				decomposition by a		
				drawing or		
				equation - such as		
				18 = 10 + 8);		
				understand that		
				these numbers are		
				composed of ten		
				ones and one, two, three, four, five,		
				six, seven, eight, or		
				nine ones.		

		A. Understand Place Value 1.NBT.2: Understand that the two digits of a two-digit number represent amounts of tens and ones.	A. Understand Place Value 2.NBT.1: Understand that the three digits of a three-digit number represent amounts of hundreds, tens, and ones; e.g., 706 equals 7 hundreds, 0 tens, and 6 ones.
		1.NBT.2a: Understand the following as a special case: 10 can be thought of as a bundle of ten ones called a "ten."	2.NBT.1a: Understand the following as a special case: 100 can be thought of as a bundle of ten tens called a "hundred."
		1.NBT.2b: Understand the following as a special case: The numbers from 11 to 19 are composed of a ten and one, two, three, four, five, six, seven, eight, or nine ones.	2.NBT.1b: Understand the following as a special case: The numbers 100, 200, 300, 400, 500, 600, 700, 800, 900 refer to one, two, three, four, five, six, seven, eight, or nine hundreds (and zero tens and zero ones).

		1.NBT.2c:	ANDTA C
		Understand the	2.NBT.2: Count within 1000; skip-
		following as a	count by 5s, 10s,
		special case: The	and 100s.
		numbers 10, 20, 30,	and 1003.
		40, 50, 60, 70, 80,	
		90 refer to one,	
		two, three, four,	
		five, six, seven,	
		eight, or nine tens	
		(and 0 ones).	
		1.NBT.3: Compare	2.NBT.3: Read and
		two two-digit	write numbers to
		numbers based on	1000 using base-ten
		meanings of the	numerals, number
		tens and ones	names, and
		digits, recording the	expanded form.
		results of	
		comparisons with the symbols >,=,	
		and <.	
		and .	
		A. Use Place Value	
		Understanding and	
		Properties of	
		Operations to Add	
		and Subtract.	
		1.NBT.4: Add	2.NBT.4: Compare
		within 100,	two three-digit
		including adding a	numbers based on
		two-digit number	meanings of the
		and a one-digit	hundreds, tens, and
		number, and	ones digits, using >,
		adding a two-digit	=, and < symbols

T	T	I		
			number and a	to record the results
			multiple of 10,	of comparisons.
			using concrete	
			models or drawings	
			and strategies based	
			on place value,	
			properties of	
			operations, and/or	
			the relationship	
			between addition	
			and subtraction;	
			relate the strategy	
			to a written method	
			and explain the	
			reasoning used.	
			Understand that in	
			adding two-digit	
			numbers, one adds	
			tens and tens, ones	
			and ones, and	
			sometimes it is	
			necessary to	
			compose a ten.	
			1	A. Use Place Value
				Understanding and
				Properties of
				Operations to Add
				and Subtract
			1.NBT.5: Given a	2.NBT.5: Fluently
			two-digit number,	add and subtract
			mentally find ten	within 100 using
			more or ten less	strategies based on
			than the number,	place value,
			without having to	properties of
			count; explain the	operations, and/or
			reasoning used.	the relationship
			reasoning used.	between addition
				between addition

		and subtraction.
	1.NBT.6: Subtract multiples of ten in the range of 10-90 from multiples of ten in the range of 10-90 (positive or zero differences), using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method and explain the	2.NBT.6: Add up to four two-digit numbers using strategies based on place value, properties of operations.
	reasoning used.	2.NBT.7: Add and subtract within 1000, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written

Strand: Measurement & Data

Standard: Describe and compare measureable attributes.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
	Show interest in	Show interest in	A. Describe and	A. Describe and	A. Measure	A. Measure and
	quantity and	quantity, measuring	Compare	Compare	Lengths Indirectly	Estimate Lengths in
	number	and number	Measureable	Measureable	and by Iterating	Standard Units
	relationships (e.g.,	relationships (e.g.,	Attributes	Attributes	Length Units	
	fill large and small	fill a balance scale				
	containers with	with beads, making	PK.MD.1: Describe	K.MD.1: Describe	1.MD.1: Order	2.MD.1: Measure
	sand or water).	one side go down,	measurable	measurable	three objects by	the length of an
		then the other, tell	attributes of objects,	attributes of	length; compare the	object by selecting
		a friend that he is	such as length or	objects, such as	lengths of two	and using
		taller than the	weight.	length or weight.	objects indirectly	appropriate tools
		tower he has built).		Describe several	by using a third	such as rulers,
				measurable	object.	yardsticks, meter
				attributes of a		sticks, and
				single object.		measuring tapes.
			PK.MD.2: Directly	K.MD.2: Directly	1.MD.2: Express	2.MD.2: Measure
			compare two objects	compare two	the length of an	the length of an
			with a measurable	objects with a	object as a whole	object twice, using
			attribute in	measurable	number of length	length units of
			common, using	attribute in	units, by laying	different lengths for
			words such as	common, to see	multiple copies of a	the two
			longer/shorter;	which object has	shorter object (the	measurements;
			heavier/lighter; or	"more of"/ "less	length unit) end to	describe how the
			taller/shorter.	of' the attribute,	end; understand	two measurements
				and describe the	that the length	relate to the size of
				difference. For	measurement of an	the unit chosen.
				example, directly	object is the	
				compare the	number of same-	
				heights of two	size length units	
				children and	that span it with no	
				describe one child	gaps or overlaps.	
				as taller/shorter.	Limit to contexts	

-				
			where the object being measured is spanned by a whole number of length units with no gaps or overlaps.	
	A. Sort Objects into Categories and Compare Quantities	A. Classify Objects and Count the Number of Objects in Each Category	A. Tell and Write Time	
	PK.MD.3: Sort objects into self-selected and given categories.	K.MD.3: Classify objects into given categories; count the number of objects in each category and sort the category and sort the category count (Limit category counts to be less than or equal to 10.).	1.MD.3: Tell and write time in hours and half-hours using analog and digital clocks.	2.MD.3: Estimate lengths using units of inches, feet, centimeters, and meters.
	NVA ID A G		A. Represent and Interpret Data	
	PK.MD.4: Compare categories using words such as more or same.		1.MD.4: Organize, represent, and interpret data with up to three categories; ask and answer questions about the total number of data points, how many in each category,	2.MD.4: Measure to determine how much longer one object is than another, expressing the length difference in terms of a standard length unit.

		and how many more or less are in	
		one category than	
		in another.	
			A. Relate Addition
			and Subtraction to
			Length
			2.MD.5: Use
			addition and
			subtraction within
			100 to solve word problems involving
			lengths that are
			given in the same
			units (e.g., by using drawings - such as
			drawings of rulers
			and equations with
			a symbol for the unknown number
			to represent the
			problem.
			2.MD.6: Represent
			whole numbers as
			lengths from zero
			on a number line
			diagram with equally spaced
			points
			corresponding to
			the number 0, 1, 2,, and represent
			whole-number
			sums and

		measurements of the same object. Show the measurements by making a line plot, where the horizontal scale is marked off in whole-number units.
		A. Represent and Interpret Data 2.MD.10: Draw a picture graph and a bar graph (with single-unit scale) to represent a data set with up to four categories. Solve simple puttogether, take-apart, and compare problems using information presented in a bar graph.

Appendix

Domain: Mathematics Strand: Geometry

Standard: Identify and describe shapes/reason with shapes and their attributes.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Use objects and	Show interest in	Show beginning	A. Identify and	A. Identify and	A. Reason with	A. Reason with
toys more	concepts, such as	interest in geometry	Describe Two-	Describe Shapes	Shapes and Their	Shapes and Their
purposefully,	matching and	(e.g., make	Dimensional Shapes	(Squares, Circles,	Attributes	Attributes
exploring cause and	sorting according	symmetrical	(Circles, Triangles,	Triangles,		
effect relationships	to color, shape and	designs with shape	Rectangles;	Rectangles,		
(e.g., put round	size (e.g., can	blocks, find	Including a Square	Hexagons, Cubes,		
shapes into the	match the colors	examples of shapes	Which is a Special	Cones, Cylinders,		
round holes more	and shapes in a	in the	Rectangle)	and Spheres)		
accurately).	matching puzzle).	environment).				
			PK.G.1: Match like	K.G.1: Describe	1.G.1: Distinguish	2.G.1: Recognize
			(congruent and	objects in the	between defining	and draw shapes
			similar) shapes.	environment using	attributes (e.g.,	having specific
				names of shapes,	triangles are closed	attributes, such as a
				and describe the	and three-sided)	given number of
				relative positions of	versus non-defining	angles or a given
				these objects using	attributes (e.g.,	number of equal
				terms such as	color, orientation,	faces. Identify
				above, below,	overall size); build	triangles,
				beside, in front of,	and draw shapes to	quadrilaterals,
				behind, and next	possess defining	pentagons,
				to.	attributes.	hexagons, and
						cubes.
			DIV C 2 C	VC2C	1.0.2.0	2.G.2: Partition a
			PK.G.2: Group the	K.G.2: Correctly	1.G.2: Compose two-dimensional	
			shapes by attributes.	name shapes		rectangle into rows
				regardless of their	shapes (rectangles,	and columns of
				orientations or	squares, trapezoids,	same-size squares
				overall size.	triangles, half-	and count to find the total number of
					circles, and quarter- circles) or three-	the total number of them.
					dimensional shapes	triciii.
					(cubes, right	
					rectangular prisms,	

	A. Work with Three-Dimensional Shapes to Gain Foundation for Geometric Thinking PK.G.3: Match and	K.G.3: Identify	right circular cones, and right circular cylinders) to create a composite shape, and compose new shapes from the composite shape. 1.G.3: Partition	2.G.3: Partition
	sort three-dimensional shapes.	shapes as two-dimensional (lying in a plane, "flat") or three-dimensional ("solid").	circles and rectangles into two and four equal shares, describe the shares using the words halves, fourths, and quarters, and use the phrases half of, fourth of, and quarter of. Describe the whole as two of, or four of the shares. Understand for these examples that decomposing into more equal shares creates smaller shares.	circles and rectangles into two, three, or four equal shares, describe the shares using the words halves, thirds, half of, a third of, etc., and describe the whole as two halves, three thirds, four fourths. Recognize that equal shares of identical wholes need not have the same shape.

A. Analyze,
Compare, Create,
and Compose
Shape
PK.G.4: Describe K.G.4: Analyze and
three-dimensional compare two- and
objects using three-dimensional
attributes. 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).
or equal length).
PK.G.5: Compose K.G.5: Model
and describe shapes in the world
structures using by building shapes
three-dimensional from components
shapes. Descriptions (e.g., sticks and clay
may include shape balls) and drawing
attributes, relative shapes.
position, etc.
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?"
mane a rectangle:

Domain: Social Studies Strand: Political Science

Standard: Students will understand the historical development and current status of the democratic principles and the development of skills and attitudes necessary to become responsible citizens.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Gain in self-control and regulation (e.g., stop hitting another child when you say the child's name, allow another child to use a favored toy).	Have beginning understanding of consequences when following routines and recreating familiar events (e.g., participate in creating class rules, accept the consequences of his actions, and say, "I'm sorry" when prompted). Show increasing self-regulation (e.g., gain control of emotions with help of trusted adult or comfort item, begin to wait turn for juice or snack).	Have beginning understanding of consequences when following routines and recreating familiar events (e.g., try to follow the rules of a simple board game and become frustrated when not understanding why something has changed, help to clean up, saying, "We are a team"). Have increased self-regulation, following classroom rules and routines and guidance (e.g., manage transitions between activities with a few reminders, use classroom materials respectfully).	A. The Foundations and Function of Government 1. Identify the importance of rules.	A. The Foundations and Function of Government 1. Identify the importance of rules.	A. The Foundations and Function of Government 1. Explain the importance of rules.	A. The Foundations and Function of Government 1. Explain how rules and laws are made and necessary to maintain order and protect citizens.

			2. Identify symbols	2. Identify symbols	2. Identify and	2. Explain how
			and practices	and practices	discuss the	democratic skills
			associated	associated with the	meaning of	and attitudes are
			with the	United States of	symbols and	associated with
			United States	America.	practices associated	being a responsible
			of America.		with the United	citizen.
					States of America.	
			B. Individual and	B. Individual and	B. Individual and	B. Individual and
			Group Participation	Group	Group	Group Participation
			in the Political	Participation in the	Participation in the	in the Political
			System	Political System	Political System	System
			0,000			0,000
			1. Recognize people	1. Identify people	1. Identify and	1. Explain how
			important to the	important to the	describe people	contributions and
			American political	American political	important to the	events are
			system.	system.	American political	important to the
			System.	System.	system.	American political
					System.	system.
						System.
			C. Protecting Rights	C. Protecting	C. Protecting	C. Protecting
			and Maintaining	Rights and	Rights and	Rights and
			Order	Maintaining Order	Maintaining Order	Maintaining Order
			Order	Wantaning Order	Wantaning Order	Wantaning Order
Rely on trusted	Continue to need	Imitate and try to	1. Identify the roles,	1. Describe the	1. Describe the	1. Describe the
adults to feel safe	the adult approval	please familiar	rights, and	roles, rights, and	rights and	rights and
trying new activities	but show more	adults (e.g., pick up	responsibilities of	responsibilities of	responsibilities of	responsibilities of
(e.g., look to you	independence (get	own trash after	being a member of	being a member of	being a	being a
for reassurance, for	up from the lunch	seeing the task	the family and	the family and	participating	participating
	table after a few	modeled by a	school.	school.	member of the	member of the
example, a word, a			SCHOOL.	SCHOOL.		
smile or a gesture).	bites, following	caregiver, pretend			family, school and	school and the
	mom as she leaves	to wash the dishes			neighborhood.	community.
	the room, then	and put them away				
	returning after	in places where the				
	knowing what she	teacher has shown				
	is doing).	where they belong).				

Domain: Social Studies

Strand: Peoples of the Nation and the World

Standard: Students will understand how people in Maryland, the United States and around the world are alike and different.

Stalidard. Studen	its will ullucistallu.	now people in Mai	yland, the Officed Sta	ates and around the	world are alike all	
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Begin to be aware	Show more	Be able to better	A. Elements of	A. Elements of	A. Elements of	A. Elements of
of the feelings of	awareness of the	understand the	Culture	Culture	Culture	Culture
other children (e.g.,	feelings of another	feelings of other				
think that other	child (e.g., feel and	children (e.g., share	1. Identify	1. Identify	1. Observe and	1. Analyze elements
children would like	express remorse by	a toy car with a	themselves as	similarities and	describe ways that	of two different
the same games or	saying "I sorry"	child who cries	individuals and	differences in	people of different	cultures and how
food as he does,	after accidentally	because of not	members of families	people's	Cultural	each meets their
look sad or worried	knocking another	having one, watch	that have the same	characteristics,	backgrounds meet	human needs and
when another child	child down,	other children to	human needs as	habits, and living	human needs and	contributes to
is in distress and	comfort another	see how they react).	others.	patterns to describe	contribute to the	the community.
seek comfort from	child who may be			how they meet the	community.	
either a caregiver or	upset by patting or			same human needs.		
cuddly toy).	hugging the child).					
			B. Cultural	B. Cultural	B. Cultural	B. Cultural
			Diffusion	Diffusion	Diffusion	Diffusion
					1. Recognize that individuals and groups share and borrow from other cultures.	1. Explain that individuals and groups share and borrow from other cultures to form a community.
			C. Conflict and	C. Conflict and	C. Conflict and	C. Conflict,
			Compromise	Compromise	Compromise	Cooperation and Compromise
Interact with other	Play alongside	Participate, with	1. Identify how	1. Demonstrate	1. Explain how	1. Analyze ways in
children (e.g.,	other children (e.g.,	help, in the group	groups of people	how groups of	groups of people	which people
choose to play in	need adult help to	life of the class	interact.	people interact.	interact.	interact.
the same area as	resolve conflicts,	(e.g., help to clean				
another child, offer	have short periods	up after hearing the				
a toy to another	of play with other	signal and being				

child, but show	children, but	encouraged by you,		
distress when he	mostly play beside	join in group games		
takes it).	them).	such as playing		
·	·	"Farmer in the		
		Dell'').		

Domain: Social Studies Strand: Geography

Standard: Students will use geographic concepts and processes to understand location and its relationship to human activities.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Using Geographic Tools	A. Using Geographic Tools	1. Using Geographic Tools	A. Using Geographic Tools
			1. Recognize that a globe and maps are used to help people locate places.	1. Identify and describe how a globe and maps can be used to help people locate places.	1. Use geographic tools to locate and describe places on Earth.	1. Use geographic tools to locate and describe places on Earth.
			B. Geographic Characteristics of Places and Regions	B. Geographic Characteristics of Places and Regions	B. Geographic Characteristics of Places and Regions	B. Geographic Characteristics of Places and Regions
			1. Recognize that places in the immediate environment have specific physical and human-made features.	1. Describe places in the immediate environment Using natural/ physical and human-made features.	1. Describe places in the environment using geographic characteristics.	1. Classify places and regions in an environment using geographic characteristics.
			C. Movement of People, Goods and Ideas	C. Movement of People, Goods and Ideas	C. Movement of People, Goods and Ideas	C. Movement of People, Goods and Ideas
			1. Identify the role of transportation in the community.	1. Describe how transportation and communication link people and places.	1. Explain how transportation and communication link people and places by the movement of goods, messages,	1. Explain how transportation and communication link places by the movement of people, goods, and ideas.

				and people.	
	Explore more complex situations and concepts, beginning to	D. Modifying and Adapting to the Environment	D. Modifying and Adapting to the Environment	D. Modifying and Adapting to the Environment	D. Modifying and Adapting to the Environment
	understand some people's jobs and care for the environment.	1. Describe how people adapt to their immediate environment.	1. Describe how people adapt to and modify their immediate environment.	1. Explain how people modify, protect, and adapt to their environment.	1. Explain how people modify, protect, and adapt to their environment.

Domain: Social Studies

Strand: Economics

Standard: Students will identify the economic principles and processes that are helpful to producers and consumers when making

good decisions.

good decisions. 1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
1 1 Cai	Z TCars	3 Teats	A. Scarcity and Economic Decision-	A. Scarcity and Economic	A. Scarcity and Economic	A. Scarcity and Economic
			Making 1 Pagagains that	Decision-Making 1. Describe choices	Decision-making 1. Describe	Decision-Making 1. Explain why
			1. Recognize that people have to make choices because of unlimited economic wants.	people make because of unlimited economic wants.	economic choices people make about goods and services.	people have to make economic choices about goods and services.
			2. Identify that materials/resources are used to make products.	2. Identify that resources are used to make products.	2. Describe the production process.	2. Explain the production process.
			3. Explain how technology affects the way people live, work, and play.	3. Explain how technology affects the way people live, work, and play.	3. Explain how technology affects the way people live, work, and play.	3. Examine how technology affects the way people live, work and play.
			B. Economic Systems and the Role of Government in the Economy	B. Economic Systems and the Role of Government in the Economy	B. Economic Systems and the Role of Government in the Economy	B. Economic Systems and the Role of Government in the Economy
			1. Identify types of local markets.	1. Identify types of local markets.	1. Describe types of markets in the community.	1. Describe different types of markets.

	2. (Indicator begins in Grade 3)	2. (Indicator begins in Grade 3)	2. (Indicator begins in Grade 3)	2. (Indicator begins in Grade 3)
	,	2. Describe how goods are acquired.	2. Describe how goods and services are acquired.	2. Describe how consumers acquire goods and Services.
			are acquired.	

Domain: Social Studies

Strand: History

Standard: Students will use historical thinking skills to understand how individuals and events have changed society over time.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Change Over Time	A. Change Over Time	A. Individuals and Societies Change Over Time	A. Individuals and Societies Change Over Time
			1. Distinguish among past, present, and future time.	1. Distinguish among past, present, and future time.	1. Examine differences between past and present time.	1. Examine differences between past and present time.
				2. Compare daily life and objects of today and long ago.	2. Compare people and objects of today and long ago.	2. Describe people, places and artifacts of today and long ago.

Appendix

Domain: Social Studies

Strand: Social Studies Skills and Processes

Standard: Students shall use reading, writing, and thinking processes and skills to gain knowledge and understanding of political, historical, and current events using chronological and spatial thinking, economic reasoning, and historical interpretation, by framing

and evaluating questions from primary and secondary sources.

	and evaluating questions from primary and secondary sources.							
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2		
			A. Learn to Read	A. Learn to Read	A. Learn to Read	A. Learn to Read		
			and Construct	and Construct	and Construct	and Construct		
			Meaning about	Meaning about	Meaning about	Meaning about		
			Social Studies	Social Studies	Social Studies	Social Studies		
			Social Studies 1. Develop and apply social studies vocabulary through exposure to a variety of text and portions of text. 2. Use strategies to prepare for reading (before reading.) 3. Use strategies to monitor understanding and derive meaning from text and portions of text (during reading). 4. Use strategies to demonstrate understanding of the	Social Studies 1. Develop and apply social studies vocabulary through exposure to a variety of text and portions of text. 2. Use strategies to prepare for reading (before reading). 3. Use strategies to monitor understanding and derive meaning from text and portions of text (during reading). 4. Use strategies to demonstrate understanding of	Social Studies 1. Develop and apply social studies vocabulary through exposure to a variety of text and portions of text. 2. Use strategies to prepare for reading (before reading). 3. Use strategies to monitor understanding and derive meaning from text and portions of text (during reading). 4. Use strategies to demonstrate understanding of	Social Studies 1. Develop and apply social studies vocabulary through exposure to a variety of text and portions of text. 2. Use strategies to prepare for reading (before reading). 3. Use strategies to monitor understanding and derive meaning from text and portions of text (during reading). 4. Use strategies to demonstrate understanding of		
			text (after reading).	the text (after reading).	the text (after reading).	the text (after reading).		
				reading).	reading).	reading).		

| B. Learn to Write |
|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| and Communicate Social Studies |
Understandings	Understandings	Understandings	Understandings
Understandings	Understandings	Understandings	Understandings
1. Compose oral,	1. Compose oral,	1. Compose oral,	1. Compose oral,
written, and visual	written, and visual	written, and visual	written, and visual
presentations that	presentations that	presentations that	presentations that
express personal	express personal	express personal	express personal
ideas, inform, and	ideas, inform, and	ideas, inform, and	ideas, inform, and
persuade.	persuade.	persuade.	persuade.
2. Locate, retrieve,	2. Locate, retrieve,	2. Locate, retrieve,	2. Locate, retrieve,
and use information	and use	and use	and use
from various	information from	information from	information from
sources to	various sources to	various sources to	various sources to
accomplish a	accomplish a	accomplish a	accomplish a
purpose.	purpose.	purpose.	purpose.
C. Ask Social	C. Ask Social	C. Ask Social	C. Ask Social
Studies Questions	Studies Questions	Studies Questions	Studies Questions
1. Identify a topic			
that requires further	that requires further study.	that requires further study.	that requires further study.
study.	Turmer study.	Turmer study.	study.
2. Identify a	2. Identify a	2. Identify a	2. Identify a
situation or problem	situation or	situation or	situation or
that requires study.	problem that	problem that	problem that
	requires study.	requires study.	requires study.
D. Acquire Social	D. Acquire Social	D. Acquire Social	D. Acquire Social
Studies Information	Studies	Studies	Studies Information
	Information	Information	
1. Identify primary	1. Identify primary	1. Identify primary	1. Identify primary
and secondary	and secondary	and secondary	and secondary
sources of	sources of	sources of	sources of

	information that	information that	information that	information that
	relate to the	relate to the	relate to the	relate to the
	topic/situation/	topic/situation/	topic/situation/	topic/situation/
	problem being	problem being	problem being	problem
	studied.	studied.	studied.	being studied.
	2. Engage in field			
	work that relates to			
	the topic/	the topic/	the topic/	the topic/
	situation/ problem	situation/ problem	situation/ problem	situation/ problem
	being studied.	being studied.	being studied.	being studied.
	E. Organize Social	E. Organize Social	E. Organize Social	E. Organize Social
	Studies Information	Studies	Studies	Studies Information
		Information	Information	
	1. Organize	1. Organize	1. Organize	1. Organize
	information from	information from	information from	information from
	non-print sources.	non-print sources.	non-print sources.	non-print sources.
	•	•	•	•
	2. Organize	2. Organize	2. Organize	2. Organize
	information from	information from	information from	information from
	print sources.	print sources.	print sources.	print sources.
	F. Analyze Social	F. Analyze Social	F. Analyze Social	F. Analyze Social
	Studies Information	Studies	Studies	Studies Information
		Information	Information	
	1. Interpret	1. Interpret	1. Interpret	1. Interpret
	information from	information from	information from	information from
	secondary sources	secondary sources	secondary sources	secondary sources
	including pictures,	including pictures,	including pictures,	including pictures,
	graphics, maps,	graphics, maps,	graphics, maps,	graphics, maps,
	atlases, and	atlases, and	atlases, and	atlases, and
	timelines.	timelines.	timelines.	timelines.
	G. Answer Social	G. Answer Social	G. Answer Social	G. Answer Social
				Studies Questions

			1. Describe how the community has changed over time and how people have contributed to its change, drawing from maps, photographs, newspapers, and other sources.	1. Describe how the community has changed over time and how people have contributed to its change, drawing from maps, photographs, newspapers, and other sources.	1. Describe how the community has changed over time and how people have contributed to its change, drawing from maps, photographs, newspapers, and other sources.	1. Describe how the community has changed over time and how people have contributed to its change, drawing from maps, photographs, newspapers, and other sources.
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Domain: Science

Strand: Skills & Processes

Standard: Students will demonstrate the thinking and acting inherent in the practice of science.

	Standard: Students will demonstrate the timiking and acting inherent in the practice of science.					
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Use his senses to	Explore new ways	Use scientific	A. Constructing	A. Constructing	A. Constructing	A. Constructing
investigate the	to do things (e.g.,	thinking as well as	Knowledge	Knowledge	Knowledge	Knowledge
world around him,	use a spoon to dig	his senses to				
including solving	in the garden, try to	discover the world	1. Raise questions	1. Raise questions	1. Raise questions	1. Raise questions
problems (e.g.,	move the large toy	around him, and	about the world	about the world	about the world	about the world
dump and fill	car on the	make comparisons	around them and be	around them and	around them and	around them and
objects, stack and	playground by	between objects	willing to seek	be willing to seek	be willing to seek	be willing to seek
knock down big	pushing it, but then	(e.g., ask questions	answers to some of	answers to some of	answers to some of	answers to some of
blocks, push and	decide to try pulling	about everything he	them by making	them by making	them by making	them by making
pull a wagon,	it instead).	sees, put the	careful observations	careful	careful	careful observations
watching the wheels		modeling clay in	and trying things	observations and	observations and	and trying things
turn when trying		water to see what	out.	trying things out.	trying things out.	out.
different tactics to		happens).				
move it).			B. Applying	B. Applying	B. Applying	B. Applying
			Evidence and	Evidence and	Evidence and	Evidence and
			Reasoning	Reasoning	Reasoning	Reasoning
Use objects and	Seek information	Seek information	1. People are more	1. People are more	1. People are more	1. People are more
toys more	through	through	likely to believe your	likely to believe	likely to believe	likely to believe
purposefully,	observation,	observation,	ideas if you can give	your ideas if you	your ideas if you	your ideas if you
exploring cause and	exploration and	exploration and	good reasons for	can give good	can give good	can give good
effect relationships	descriptive	descriptive	them.	reasons for them.	reasons for them.	reasons for them.
(e.g., roll a ball back	investigations (e.g.,	investigations with				
and forth with an	use senses to	simple science tools	C. Communicating	C. Communicating	C. Communicating	C. Communicating
adult).	observe and gather	(e.g., ask lots of	Scientific	Scientific	Scientific	Scientific
	information, want	"why" questions,	Information	Information	Information	Information
T 1	to pick up	use tools such as	4 7 1 0rx	4		
Look at the correct	interesting things	magnifying glass,	1. Ask, "How do	1. Ask, "How do	1. Ask, "How do	1. Ask, "How do
picture or object	found on a walk,	balance scale and	you know?" in	you know?" in	you know?" in	you know?" in
when it is named	use tools for	measuring cups for	appropriate	appropriate	appropriate	appropriate
(e.g., identify	investigation).	investigation, guess	situations and	situations and	situations and	situations and
objects, body parts,		that a nut is inside	attempt reasonable	attempt reasonable	attempt reasonable	attempt reasonable
and people).		an acorn, and	answers when others	answers when	answers when	answers when

Use object and toys more purposefully.	Show interest in quantity and number relationships (fill large and small containers with sand or water).	confirm that prediction by breaking, with assistance, the acorn to find out).	ask them the same question. D. Technology 1. Design and make things with simple tools and a variety of materials. 2. Practice identifying the parts of things and how one part connects to and affects another.	others ask them the same question. D. Technology 1. Design and make things with simple tools and a variety of materials. 2. Practice identifying the parts of things and how one part connects to and affects another.	others ask them the same question. D. Technology 1. Design and make things with simple tools and a variety of materials. 2. Practice identifying the parts of things and how one part connects to and affects another.	others ask them the same question. D. Technology 1. Design and make things with simple tools and a variety of materials. 2. Practice identifying the parts of things and how one part connects to and affects another.
		Use more advanced problem solving skills, testing his understanding and ideas in real situations (e.g., get a toy broom and use the handle to get a ball out from under a shelf where it has rolled). Show interest in quantity, measuring and number relationships (e.g., fill a balance scale with beads, making one side go down, then the other).	3. Examine a variety of physical models and describe what they teach about the real things they are meant to resemble.	3. Examine a variety of physical models and describe what they teach about the real things they are meant to resemble.	3. Examine a variety of physical models and describe what they teach about the real things they are meant to resemble.	3. Examine a variety of physical models and describe what they teach about the real things they are meant to resemble.

	Show interest in		
Show interest in	concepts such as		
concepts, such as	matching and		
matching and	sorting according		
sorting according	to a single criteria		
to color, shape and	(e.g., help to put		
size (e.g., group	away the utensils,		
items of similar	matching the large		
colors, compare the	spoons with the		
color of his toy car	other large spoons).		
to that of another	0 1 /		
child).			
,			
Use imagination,	Use prior		
memory and	knowledge and		
reasoning to plan	imagination to		
and make things	think through what		
happen (e.g., put a	he wants to play		
cushion sideways	(e.g., use the blocks		
on the couch and	as garages and		
pretend to be	houses that the cars		
daddy driving to	and trucks drive to,		
work, tell his	use the Unifix		
caregiver that he is	Cubes with several		
going to be a	friends to try to		
firefighter before	make a rod that		
going to the	reaches across the		
dramatic play area).	room).		

Domain: Science Strand: Earth/Space

Standard: Students will use scientific skills and processes to explain the chemical and physical interactions (i.e., natural forces and

cycles, transfer of energy) of the environment, Earth, and the universe that occur over time.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Materials and Processes That Shape A Planet	A. Materials and Processes That Shape A Planet	A. Materials and Processes That Shape A Planet	A. Materials and Processes That Shape A Planet
				1. Investigate objects and materials in the environment.		1. Describe and compare properties of a variety of Earth materials.
			B. Earth History	B. Earth History	B. Earth History	B. Earth History
			C. Plate Tectonics	C. Plate Tectonics	C. Plate Tectonics	C. Plate Tectonics
			D. Astronomy	D. Astronomy	D. Astronomy	D. Astronomy
				1. Observe celestial objects that are visible in the day and night sky.	2. Recognize that there is a relationship between the sun and the earth.	1. Observe and describe changes over time in the properties, location, and motion of celestial objects.
			E. Interactions of Hydrosphere and Atmosphere	E. Interactions of Hydrosphere and Atmosphere	E. Interactions of Hydrosphere and Atmosphere	E. Interactions of Hydrosphere and Atmosphere
					1. Describe observable changes in water on the surface of the Earth.	1. Recognize and describe that the surface of Earth is more than half covered with water.

	2. Describe the weather using observations.	2. Investigate and gather information about changes in weather.	2. Describe that some events in nature have repeating patterns.	
	A. Diversity of Life	A. Diversity of Life	A. Diversity of Life	A. Diversity of Life
	1. Observe a variety of familiar plants and animals to describe how they are alike and how they are different.	1. Observe a variety of familiar animals and plants (perhaps on the school grounds, in the neighborhood, and at home) to discover similarities and differences among them.	1. Compare and explain how external features of plants and animals help them survive in different environments.	
		2. Gather information and direct evidence that humans have external features that can differ in size, shape, etc., but that they are more like other humans than like other animals.		
	B. Cells	B. Cells	B. Cells 1. Describe evidence from investigations that living things are made of parts too	B. Cells

Begin to recognize his own physical and family characteristics and those of others (e.g., count how many boys are in the group he is playing with, go to the table when the teacher says that everyone who has brown hair may	C. Genetics 1. Observe, describe and compare different kinds of animals and their offspring. D. Evolution	C. Genetics 1. Observe, describe and compare the life cycles of different kinds of animals and plants. D. Evolution	small to be seen with the unaided eye. 2. Provide evidence that all organisms are made of parts that help them carry out the basic functions of life. C. Genetics 1. Explain that there are differences among individuals in any population. 2. Recognize that all living things have offspring, usually with two parents involved. D. Evolution	C. Genetics 1. Explain that there are identifiable stages in the life cycles (growth, reproduction, and death) of plants and animals. D. Evolution
go).		1. Recognize that living things are found almost everywhere in the world and that there are somewhat different kinds of living things in different places.		1. Observe and describe examples of variation (differences) among individuals of one kind within a population.

E. Flow of Matter and Energy	E. Flow of Matter and Energy	E. Flow of Matter and Energy	E. Flow of Matter and Energy
	1. Develop an awareness of the relationship of features of living things and their ability to satisfy basic needs that support their growth and survival.	1. Describe some of the ways in which animals depend on plants and on each other.	
F. Ecology	F. Ecology 1. Investigate a variety of familiar places where plants and animal live to describe the place and the living things found there.	F. Ecology	F. Ecology 1. Explain that organisms can grow and survive in many very different habitats.

Domain: Science Strand: Chemistry

Standard: Students will use scientific skills and processes to explain the composition, structure, and interactions of matter in order to support the predictability of structure and energy transformations.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
		Use scientific thinking as well as his senses to	A. Structure of Matter	A. Structure of Matter	A. Structure of Matter	A. Structure of Matter
		discover the world around him, and make comparisons between objects (e.g., watch the fish and tell that he likes the biggest one best).	1. Use evidence from investigations to describe the observable properties of a variety of objects.	1. Compare the observable properties of a variety of objects and the materials they are made of using evidence from investigations.		1. Cite evidence from investigations that most things are made of parts.
			B. Conservation of Matter	B. Conservation of Matter	B. Conservation of Matter	B. Conservation of Matter
						1. Provide evidence from investigations that things can be done to materials to change some of their properties.
			C. States of Matter	C. States of Matter	C. States of Matter	C. States of Matter
			D. Physical and Chemical Changes	D. Physical and Chemical Changes	D. Physical and Chemical Changes	D. Physical and Chemical Changes
						1. Provide evidence from investigations to identify

of materials.

Domain: Science **Strand:** Physics

Standard: Students will use scientific skills and processes to explain the interactions of matter and energy and the energy

transformations that occur.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Mechanics	A. Mechanics 1. Compare the different ways objects move. 2. Explain that there must be a cause for changes in the motion of an object.	A. Mechanics	A. Mechanics
			B. Thermodynamics	B. Thermodynamics 1. Describe that sunlight warms the land, air, and water using observations and age appropriate tools.	B. Thermodynamics	B. Thermodynamics 1. Identify and describe ways in which heat can be produced.
			C. Electricity and Magnetism	C. Electricity and Magnetism 3. Observe and gather information from the explorations to describe how magnets affect some objects.	C. Electricity and Magnetism 3. Describe the effect magnets have on a variety of objects.	C. Electricity and Magnetism 1. Identify and describe the sources and uses of electricity in daily life.

	D. Wave Interactions	D. Wave Interactions	D. Wave Interactions.	D. Wave Interactions
		2. Observe and describe that sound is produced by vibrating objects.		

Domain: Science

Strand: Environmental Science

Standard: Students will use scientific skills and processes to explain the interactions of environmental factors (living and non-living) and analyze their impact from a local to a clobal paragraphy.

· · · · · · · · · · · · · · · · · · ·		to a global perspec				
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Natural	A. Natural	A. Natural	A. Natural
			Resources and	Resources and	Resources and	Resources and
			Human Needs	Human Needs	Human Needs	Human Needs
						1. Recognize and explain how Earth's natural resources from the natural environment are used to meet human needs.
			B. Environmental Issues	B. Environmental Issues 1. Identify aspects of the environment that are made by humans and those that are not made by humans.	B. Environmental Issues 1. Recognize that caring about the environment is an important human activity.	B. Environmental Issues 1. Recognize and describe that the activities of individuals or groups of individuals can affect the environment.

Strand: Safety & Injury Prevention

Standard: Students will demonstrate the ability to apply prevention and intervention knowledge, skills, and processes to promote safe living in the home, school, and community.

1 Year		2.77	4 3 7	TZ* 1 .	0 1 1	safe fiving in the nome, school, and community.									
	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2									
	Have beginning	Have beginning	A. Emergencies	A. Emergencies	A. Emergencies	A. Emergencies									
	understanding of	understanding of			" .										
	consequences when	consequences when	1. Recognize how to	1. Recognize how	1. Describe how to	1. Demonstrate the									
(0 :	following routines	following routines	respond	to respond	respond	ability to respond									
	and recreating	and recreating	appropriately to	appropriately to	appropriately to	appropriately to									
	familiar events (e.g.,	familiar events (e.g.,	emergency	emergency	emergency	emergency									
	participate in	participate in	situations.	situations.	situations.	situations.									
near him).	creating class rules).	creating rules for the class).	B. Safety Rules &	B. Safety Rules &	B. Safety Rules &	B. Safety Rules &									
		the class).	Procedures Procedures	Procedures	Procedures	Procedures									
			Procedures	Procedures	Procedures	Procedures									
				1. Identify ways to	1. Identify ways to	1. Identify ways to									
				be safe when	be safe when	stay safe outdoors.									
				outdoors.	outdoors.										
				· · · · · · · · · · · · · · · · · · ·											
				2. Identify actions											
				to stay safe from											
				fires.											
				3. Identify ways to											
				be safe in a car.											
				4. Tell what to											
				know when lost											
				(separated).											
					5 Identify ways to										
					5. Identify ways to stay safe around										
					animals.										
					ammais.										
					C. Harassment										
					S. Taraboniene										

		1 Identify the characteristics of a bully. 2. Define and identify telling and tattling. D. Abuse & Assault	D. Abuse & Assault
		1. Identify ways to stay safe from strangers.	 Identify actions to stay safe from strangers. Describe actions to stay safe around familiar people.

Strand: Nutrition & Fitness

Standard: Students will demonstrate the ability to use nutrition and fitness knowledge, skills, and strategies to promote a healthy

lifestyle.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
1 Tour	2 10415	3 T Ca13	A. Responses to Food	A. Responses to Food	A. Responses to Food	A. Responses to Food
			1. Identify the relationship between food and the senses.	1. Identify the relationship between food and the senses.	1. Demonstrate the relationship between food and the senses.	
				B. Food Production	B. Food Production	B. Food Production
				1. Tell the source of different foods.		
				C. Manners	C. Manners	C. Manners
				1. Define proper eating manners.		
				D. Nutrients	D. Nutrients	D. Nutrients
						1. Define nutrients.
			E. Food & Health	E. Food & Health	E. Food & Health	E. Food & Health
			1. Recognize the relationship between food and health.	1. Recognize the relationship between food and health.	1. Recognize the relationship between food and health.	
						2. Explain the relationship

Strand: Personal and Consumer Health

Standard: Students will demonstrate the ability to use consumer knowledge, skills, and strategies to develop sound personal health

practices involving	practices involving the use of health care products, services, and community services.								
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2			
				A. Personal Health	A. Personal Health	A. Personal Health			
				Maintenance	Maintenance	Maintenance			
				1. Identify ways to	1. Explain how to	1. Explain how to			
				care for your body.	improve or	improve or			
					maintain personal	maintain personal			
					health.	health.			
					B. Information,	B. Information,			
					Products, and	Products and			
					Services	Services and			
					00111000	30111000			
					1. Identify health	1. Identify health			
					services available in	services available in			
					the school.	the school.			
					C. Pollution and	C. Pollution and			
					Personal Health	Personal Health			
					Issues	Issues			
					1 11	1 11			
					1. Identify health	1. Identify health			
					issues created by pollution.	issues created by pollution.			
					ронцион.	ponduon.			

Strand: Alcohol, Tobacco, and Other Drugs

Standard: Students will demonstrate the ability to use drug knowledge, decision-making skills, and health enhancing strategies to address, the use, non-use, and abuse of medications, alcohol, tobacco, and other drugs.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
				A. Medicine	A. Medicine	A. Medicine
				1. Identify appropriate uses of medicine.	1. Identify appropriate uses of medicine.	1. Identify practices for using medicine safely.
					B. Tobacco	B. Tobacco
					1. Identify how tobacco use harms health.	1. Identify how tobacco use affects health.
					C. Alcohol	C. Alcohol
					1. Identify the physical effects of using alcohol.	1. Identify the physical consequences of the use of alcohol.
						E. Drugs and the Law
						1. Identify ways to say no to unsafe medicine/drug use.

Appendix

Domain: Health

Strand: Family Life and Human Sexuality

Standard: Students will demonstrate the ability to use human development knowledge, social skills, and health enhancing strategies

to promote positive relationships and health growth and development through the life cycle.

	· · · · · · · · · · · · · · · · · · ·	8-9 11 00-10		8		
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
				A. Family Unit	A. Family Unit	A. Family Unit
				1. Define a family	1. Identify what is	1. Identify how
				unit.	special about your	your family helps
					family.	you and you help
						your family.
					D DI ' 136 1	D D1 1 1 1 1 1 1
					B. Physical, Mental,	B. Physical, Mental,
					and Social Growth	and Social Growth
					1. Describe the	1 .Describe the
					growth process.	physical, social,
						mental growth
						processes.

Domain: Health

Strand: Disease & Prevention

Standard: Students will demonstrate the ability to apply prevention and treatment knowledge, skills, and strategies to reduce

susceptibility and manage disease.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
	Enjoy doing for	Feel more grown		A. Disease	A. Disease	A. Disease
	himself whatever	up as he		Classification	Classification	Classification
	he thinks he can do	accomplishes self-				
	(e.g., perform at	help and		1. Define disease.		1. Describe disease.
	least some skills	housekeeping tasks				
	involved in using	with reminders		B. Prevention	B. Prevention	
	the toilet, such as	(e.g., take of his		Practices	Practices	
	pulling up his own	own toileting needs				
	pants afterwards	and wash and dry		1. Identify ways to	1. Identify basic	
	and wash his hands	his own hands).		reduce risk for	ways to prevent the	
	and use a towel to			becoming sick.	spread of germs.	
	dry them).					

Domain: Physical Education

Strand: Skillfulness

Standard: Students will demonstrate the ability to enhance their performance of a variety of physical skills by developing fundamental movement skills, creating original skill combinations, combining skills effectively in skill themes, and applying skills

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Fundamental Movement	A. Fundamental Movement	A. Fundamental Movement	A. Fundamental Movement
Move constantly, showing increasing large muscle control (e.g., walk more than he crawls and pull a toy behind him as he walks, or push a	Use his whole body to develop spatial awareness (e.g., walk around a circle holding hands with other children and push himself on riding toys).	Move with confidence and stability, coordinating movements to accomplish simple tasks. (e.g., go over, under, around	1. Show fundamental movement skills.			
toy in front of him).		through on an obstacle course and easily use riding toys, such as tricycles and Big	B. Creative Movement 1. Show creative movement.			
		Wheels).	C. Skill Themes 1. Show skill themes.			

Domain: Physical Education **Strand:** Biomechanical Principles

Standard: Students will demonstrate an ability to use the principles of biomechanics to generate and control force to improve their

movement effectiveness and safety.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Effects on	A. Effects on	A. Effects on	A. Effects on
			Objects	Objects	Objects	Objects
Perform more complex movements with his arms and legs (e.g., walk more than he crawls and pull a toy behind him as he walks or	Use his whole body to develop spatial awareness (e.g., walk around in a circle holding hands with other children and push himself on riding	Move with confidence and stability, coordinating movements to accomplish simple tasks (e.g., go over, under, around	1. Identify ways that people and objects move.	1. Identify ways that people and objects move.	1. Identify ways that people and objects move.	1. Identify ways that people and objects move.
push a toy in front of him).	toys).	through on an obstacle course and	B. Balance	B. Balance	B. Balance	B. Balance
Or many.		easily use riding toys, such as tricycles and Big Wheels).	1. Identify balance through movement.			

Domain: Physical Education

Strand: Motor Learning Principles:

Standard: Students will demonstrate the ability to use motor skill principles to learn and develop proficiency through frequent

practice opportunities in which skills are repeatedly performed correctly in a variety of situations.

11	1		office coffectly in a			
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Appropriate	A. Appropriate	A. Appropriate	A. Appropriate
			Practices	Practices	Practices	Practices
			1. Recognize that skills will develop over time with appropriate practice and use of the	1. Recognize that skills will develop over time with appropriate practice and use of	1. Recognize that skills will develop over time with appropriate practice and use of	1. Recognize that skills will develop over time with appropriate practice and use of the
			B. Corrective Feedback	B. Corrective Feedback	B. Corrective Feedback	B. Corrective Feedback
			1. Identify the importance of corrective feedback on performance.	1. Identify the importance of corrective feedback on performance.	1. Identify the importance of corrective feedback on performance.	1. Identify the importance of corrective feedback on performance.

Domain: Physical Education **Strand:** Exercise Physiology

Standard: Students will demonstrate the ability to use scientific principles to design and participate in a regular, moderate to vigorous physical activity program that contributes to personal health and enhances cognitive and physical performance in a variety of academic, recreational, and life tasks.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			A. Effects of	A. Effects of	A. Effects of	A. Effects of
			Physical Activity on	Physical Activity on	Physical Activity on	Physical Activity on
			the Body	the Body	the Body	the Body
			1. Identify the	1. Identify the	1. Identify the	1. Identify the
			effects of physical	effects of physical	effects of physical	effects of physical
			activity on the body			
			systems.	systems.	systems.	systems.
			B.FITT Guidelines	B.FITT Guidelines	B.FITT Guidelines	B.FITT Guidelines
						1. Identify
						components of the
						FITT guidelines.
			C. Components of	C. Components of	C. Components of	C. Components of
			Fitness	Fitness	Fitness	Fitness
			4 11	1 11 27 1	4 11	4 11
			1. Identify the components of			
			fitness.	fitness.	fitness.	fitness.
			D. Benefits of	.D. Benefits of	D. Benefits of	D. Benefits of
			Physical Activity	Physical Activity	Physical Activity	Physical Activity
			1. Recognize the	1. Recognize the	1. Recognize the	1. Recognize the
			benefits of physical	benefits of physical	benefits of physical	benefits of physical
			activity.	activity.	activity.	activity.
			E. Nutrition and	E. Nutrition and	E. Nutrition and	E. Nutrition and
			Physical Activity	Physical Activity	Physical Activity	Physical Activity

continued from previous page

		1. Recognize the relationship between nutrition and physical activity.	1. Recognize the relationship between nutrition and physical activity.	1. Recognize the relationship between nutrition and physical activity.	1. Recognize the relationship between nutrition and physical activity.
		F. Exercise Adherence	F. Exercise Adherence	F. Exercise Adherence	F. Exercise Adherence
		1. Recognize the factors influencing daily physical activity.	1. Recognize the factors influencing daily physical activity.	1. Recognize the factors influencing daily physical activity.	1. Recognize the factors influencing daily physical activity.

Domain: Physical Education **Strand:** Physical Activity

Standard: Students will demonstrate the ability to use the principles of exercise physiology, social psychology, and biomechanics to design and adhere to a regular, personalized, purposeful program of physical activity consistent with their health, performance, and fitness goals in order to gain health and cognitive/academic benefits.

0	nuless goals in order to gain health and cognitive/academic benefits.										
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2					
			A. Aerobic Fitness	A. Aerobic Fitness	A. Aerobic Fitness	A. Aerobic Fitness					
			1. Identify and show individual aerobic capacity/cardio respiratory fitness.	1. Identify and show individual aerobic capacity/cardio respiratory fitness.	1. Identify and show individual aerobic capacity/cardio respiratory fitness.	1. Identify and show individual aerobic capacity/cardio respiratory fitness.					
			B. Muscular Strength and Endurance	B. Muscular Strength and Endurance	B. Muscular Strength and Endurance	B. Muscular Strength and Endurance					
			1. Identify and show activities for muscular strength and muscular endurance.	1. Identify and show activities for muscular strength and muscular endurance.	1. Identify and show activities for muscular strength and muscular endurance.	1. Identify and show activities for muscular strength and muscular endurance.					
			C. Flexibility	C. Flexibility	C. Flexibility	C. Flexibility					
			1. Identify and show activities for flexibility.								

Strand: Dance: Perceiving, Performing, and Responding **Standard:** Aesthetic Education: Students will demonstrate the ability to perceive, perform, and respond to dance.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Recognize and react	Use his whole body	Explore more	1. Demonstrate	1. Demonstrate	1. Demonstrate	1. Demonstrate
to the sounds of	to develop spatial	complex situations	knowledge of how	knowledge of how	knowledge of how	knowledge of how
language (e.g.,	awareness (e.g.,	and concepts,	elements of dance	elements of dance	elements of dance	elements of dance
move rhythmically	dance to music,	beginning to	are used to	are used to	are used to	are used to
to familiar songs).	including songs	understand some	communicate	communicate	communicate	communicate
	that direct	people's jobs, and	meaning.	meaning.	meaning.	meaning.
	movement).	care for the				
		environment (e.g.,	2. Demonstrate	2. Demonstrate	2. Demonstrate	2. Demonstrate
		show a finger play	kinesthetic	kinesthetic	kinesthetic	kinesthetic
		that he learned to a	awareness and	awareness and	awareness and	awareness and
		friend, then make	technical proficiency	technical	technical	technical
		up hand motions to	in dance movement.	proficiency in	proficiency in	proficiency in dance
		go with a new		dance movement.	dance movement.	movement.
		song).				
			3. Respond to dance	3. Respond to	3. Respond to	3. Respond to
			through	dance through	dance through	dance through
			observation,	observation,	observation,	observation,
			experience, and	experience, and	experience, and	experience, and
			analysis.	analysis.	analysis.	analysis.

Strand: Dance: Historical, Cultural, and Social Context

Standard: Students will demonstrate an understanding of dance as an essential aspect of history and human experience.

1 Y	ear	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
				1. Demonstrate	1. Demonstrate	1. Demonstrate	1. Demonstrate
				knowledge of	knowledge of	knowledge of	knowledge of
				dances from a	dances from a	dances from a	dances from a
				variety of cultures.	variety of cultures.	variety of cultures.	variety of cultures.
				2. Relate dance to history, society, and personal experience.	2. Relate dance to history, society, and personal	2. Relate dance to history, society, and personal	2. Relate dance to history, society, and personal
					experience.	experience.	experience.
				3. Demonstrate understanding of the relationships between and among dance and other	3. Demonstrate understanding of the relationships between and	3. Demonstrate understanding of the relationships between and	3. Demonstrate understanding of the relationships between and among
				content areas.	among dance and other content areas.	among dance and other content areas.	dance and other content areas.

Strand: Dance: Creative Expression and Production **Standard:** Students will demonstrate the ability to create and perform dance.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			1. Develop the	1. Develop the	1. Develop the	1. Develop the
			ability to improvise	ability to improvise	ability to improvise	ability to improvise
			dance.	dance.	dance.	dance.
			2. Develop the	2. Develop the	2. Develop the	2. Develop the
			ability to combine	ability to combine	ability to combine	ability to combine
			the elements,	the elements,	the elements,	the elements,
			aesthetic principles,	aesthetic principles,	aesthetic principles,	aesthetic principles,
			and choreographic	and choreographic	and choreographic	and choreographic
			forms of dance to			
			communicate	communicate	communicate	communicate
			meaning.	meaning.	meaning.	meaning.
			3. Develop	3. Develop	3. Develop	3. Develop
			knowledge and	knowledge and	knowledge and	knowledge and
			execution of	execution of	execution of	execution of
			performance	performance	performance	performance
			competencies in	competencies in	competencies in	competencies in
			dance.	dance.	dance.	dance.

Strand: Dance: Aesthetics and Criticism

Standard: Students will demonstrate the ability to make aesthetic judgments in dance.

,))								
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2		
			1. Identify and apply	1. Identify and	1. Identify and	1. Identify and		
			criteria to evaluate	apply criteria to	apply criteria to	apply criteria to		
			choreography and	evaluate	evaluate	evaluate		
			performance.	choreography and	choreography and	choreography and		
				performance.	performance.	performance.		

Strand: Music: Perceiving, Performing, and Responding **Standard:** Aesthetic Education: Students will demonstrate the ability to perceive, perform, and respond to music.

	Standard: Aesthetic Education: Students will demonstrate the ability to perceive, perform, and respond to music.								
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2			
\cup	Use his whole body	Explore more	1. Develop	1. Develop	1. Develop	1. Develop			
	to develop spatial	complex situations	awareness of the	awareness of the	awareness of the	awareness of the			
language (e.g.,	awareness (e.g.,	and concepts,	characteristics of	characteristics of	characteristics of	characteristics of			
move rhythmically	dance to music,	beginning to	musical sounds and	musical sounds and	musical sounds and	musical sounds and			
to familiar songs).	including songs	understand some	silence, and the	silence, and the	silence, and the	silence, and the			
	that direct	people's jobs, and	diversity of sounds	diversity of sounds	diversity of sounds	diversity of sounds			
	movement).	care for the	in the environment.	in the environment.	in the environment.	in the environment.			
		environment (e.g.,							
		wait until you point	2. Experience	2. Experience	2. Experience	2. Experience			
		to his group to play	performance	performance	performance	performance			
		the jingle bells	through singing,	through singing,	through singing,	through singing,			
		during the song,	playing instruments,	playing	playing	playing instruments,			
		after the woods and	and listening to	instruments, and	instruments, and	and listening to			
		triangles have had	performances of	listening to	listening to	performances of			
		their solos).	others.	performances of	performances of	others.			
				others.	others.				
			3. Respond to music	3. Respond to	3. Respond to	3. Respond to			
			through movement.	music through	music through	music through			
				movement.	movement.	movement.			
			4. Experiment with	4. Experiment with	4. Experiment with	4. Experiment with			
						individually created			
			*			represent sounds.			
				1	1	1			
		triangles have had	performances of others. 3. Respond to music	listening to performances of others. 3. Respond to music through	listening to performances of others. 3. Respond to music through	performances of others. 3. Respond to music through movement. 4. Experiment standard and individually cresymbols to			

Strand: Music: Historical, Cultural, and Social Context

Standard: Students will demonstrate an understanding of music as an essential aspect of history and human experience.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
1 Year	2 Years	3 Years	4 Years 1. Develop the ability to recognize music as a form of individual and cultural expression through experiencing music as both personal and societal expression. 2. Become acquainted with the roles of music in the lives of people. 3. Explore the relationship of music to dance, theatre, the visual arts and other disciplines. 4. Develop knowledge of a wide variety of styles and genres through the study of music history.	1. Develop the ability to recognize music as a form of individual and cultural expression through experiencing music as both personal and societal expression. 2. Become acquainted with the roles of music in the lives of people. 3. Explore the relationship of music to dance, theatre, the visual arts and other disciplines. 4. Develop knowledge of a wide variety of styles and genres through the study of music history.	Grade 1 1. Develop the ability to recognize music as a form of individual and cultural expression through experiencing music as both personal and societal expression. 2. Become acquainted with the roles of music in the lives of people. 3. Explore the relationship of music to dance, theatre, the visual arts and other disciplines. 4. Develop knowledge of a wide variety of styles and genres through the study of music history.	1. Develop the ability to recognize music as a form of individual and cultural expression through experiencing music as both personal and societal expression. 2. Become acquainted with the roles of music in the lives of people. 3. Explore the relationship of music to dance, theatre, the visual arts and other disciplines. 4. Develop knowledge of a wide variety of styles and genres through the study of music history.

Appendix

Domain: Fine Arts

Strand: Music: Creative Expression and Production

Standard: Students will demonstrate the ability to organize musical ideas and sounds creatively.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			1. Develop	1. Develop	1. Develop	1. Develop
			confidence in the	confidence in the	confidence in the	confidence in the
			ability to improvise	ability to improvise	ability to improvise	ability to improvise
			music through	music through	music through	music through
			experimentation	experimentation	experimentation	experimentation
			with sound.	with sound.	with sound.	with sound.
			2. Investigate	2. Investigate	2. Investigate	2. Develop the
			composing music	composing music	composing music	ability to compose
			through	through	through	and arrange music
			experimentation	experimentation	experimentation	by experimenting
			with sound and the			
			tools of	tools of	tools of	tools of
			composition.	composition.	composition.	composition.

Strand: Music: Aesthetics and Criticism

Standard: Students will demonstrate the ability to make aesthetic judgments.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			1. Express preferences about selected musical compositions.	1. Express preferences about selected musical compositions.	1. Express preferences about selected musical compositions.	1. Express preferences about selected musical compositions.
				2. Develop and apply personal aesthetic criteria for evaluating musical performances.	2. Develop and apply personal aesthetic criteria for evaluating musical performances.	2. Develop and apply personal aesthetic criteria for evaluating musical performances.

Strand: Theatre: Perceiving and Responding
Standard: Aesthetic Education: Students will demonstrate the ability to perceive, interpret, perform, and respond to the

development of a variety of dramatic forms over time and the aesthetic qualities they reflect.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Show an increasing	Use improved eye-	Explore more	1. Describe ways	1. Describe ways	1. Describe ways	1. Describe ways
ability to remember	hand coordination	complex situations	that theatre depicts	that theatre depicts	that theatre depicts	that theatre depicts
and participate in	to explore and	and concepts	themes and stories.	themes and stories.	themes and stories.	themes and stories.
imitative play (e.g.,	manipulate objects	beginning to				
imitate the actions	(e.g., do finger	understand some	2. Identify and	2. Identify and	2. Identify and	2. Identify and
of an adult such as	plays that require	people's jobs, and	describe the visual,	describe the visual,	describe the visual,	describe the visual,
turning a steering	hand-eye	care for the	aural, oral, and	aural, oral, and	aural, oral, and	aural, oral, and
wheel in a play car).	coordination, such	environment (e.g.,	kinesthetic elements	kinesthetic	kinesthetic	kinesthetic
	as "The Itsy Bitsy	pretend to be a	of dramatic	elements of	elements of	elements of
	Spider").	firefighter and	performances.	dramatic	dramatic	dramatic
		spray the dramatic		performances.	performances.	performances.
		play center with a				
		play hose, telling				
		everyone to get				
		out).				

Strand: Theatre: Historical, Cultural, and Social Context
Standard: Students will demonstrate an understanding of the history, traditions, and conventions of theatre, dramatic works, and

other literature of the theatre.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			1. Express a range			
			of responses to a			
			variety of stimuli.	variety of stimuli.	variety of stimuli.	variety of stimuli.
			2. Demonstrate knowledge of theatrical conventions as performers and as an audience.	2. Demonstrate knowledge of theatrical conventions as performers and as an audience.	2. Demonstrate knowledge of theatrical conventions as performers and as an audience.	2. Demonstrate knowledge of theatrical conventions as performers and as an audience.

Strand: Theatre: Creative Expression and Production
Standard: Students will demonstrate the ability to apply theatrical knowledge, principles, and practices to collaborative theatre

presentations

presentations.						
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Show an increasing	Use imagination	Use prior	1. Use a variety of			
ability to remember	memory and	knowledge and	theatrical elements	theatrical elements	theatrical elements	theatrical elements
and participate in	reasoning to plan	imagination to	to communicate	to communicate	to communicate	to communicate
imitative play (e.g.,	and make things	think through what	ideas and feelings.	ideas and feelings.	ideas and feelings.	ideas and feelings.
imitate the actions	happen (e.g.,	he wants to play				
of an adult such as	pretend to feed a	(e.g., decide in	2. Demonstrate	2. Demonstrate	2. Demonstrate	2. Demonstrate
turning a steering	baby doll).	advance who will	knowledge of	knowledge of	knowledge of	knowledge of
wheel in a play car).		be the dad and who	theatre performance	theatre	theatre	theatre
		will be the son in	and production	performance and	performance and	performance and
		the dramatic play	skills in formal and	production skills in	production skills in	production skills in
		areas and take turns	informal	formal and	formal and	formal and
		playing teacher,	presentations.	informal	informal	informal
		acting out circle		presentations.	presentations.	presentations.
		time routines with a				
		friend, talking first				
		about what they				
		each will do).				

Strand: Theatre: Aesthetics and Criticism

Standard: Students will demonstrate the ability to make aesthetic judgments.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			1. Identify, describe,	1. Identify,	1. Identify,	1. Identify,
			and apply criteria to	describe, and apply	describe, and apply	describe, and apply
			assess individual and	criteria to assess	criteria to assess	criteria to assess
			group theatre	individual and	individual and	individual and
			processes.	group theatre	group theatre	group theatre
				processes.	processes.	processes.
			2. Identify, describe,	2. Identify,	2. Identify,	2. Identify,
			and apply criteria to	describe, and apply	describe, and apply	describe, and apply
			assess dramatic	criteria to assess	criteria to assess	criteria to assess
			works and other	dramatic works and	dramatic works and	dramatic works and
			literature of the	other literature of	other literature of	other literature of
			theatre.	the theatre.	the theatre.	the theatre.

Strand: Visual Arts: Perceiving and Responding
Standard: Aesthetic Education: Students will demonstrate the ability to perceive, interpret, and respond to ideas, experiences, and

the environment through visual art.

the environment t						
1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Use his senses to	Recognize that	Develop finger	1. Identify, describe,	1. Identify,	1. Identify,	1. Identify,
investigate the	drawings, paintings	skills through many	and interpret	describe, and	describe, and	describe, and
world around him,	and writing are	forms of play (e.g.,	observed form.	interpret observed	interpret observed	interpret observed
including solving	meaningful	make a snowman		form.	form.	form.
problems (e.g.,	representations	out of play dough				
push, poke,	(e.g., paint some	after watching an				
squeeze, pat and	lines across the	older child make	2. Identify and	2. Identify and	2. Identify and	2. Identify and
sniff the play dough	paper with broad	balls and put them	compare ways in	compare ways in	compare ways in	compare ways in
as he explores how	strokes and	together and	which selected	which selected	which selected	which selected
it feels and smells).	movements, using a	practice using	artworks represent	artworks represent	artworks represent	artworks represent
	few different	scissors to cut out	what people see,	what people see,	what people see,	what people see,
	colors, and tell you	shapes, but be	know, feel, and	know, feel, and	know, feel, and	know, feel, and
	that it is a rainbow).	unable to stay on	imagine.	imagine.	imagine.	imagine.
		the lines).				
			3. Experiment with	3. Experiment with	3. Experiment with	3. Experiment with
			the elements of art	the elements of art	the elements of art	the elements of art
			and principles of	and principles of	and principles of	and principles of
			design to develop	design to develop	design to develop	design to develop
			personally	personally	personally	personally
			meaningful	meaningful	meaningful	meaningful
			compositions.	compositions.	compositions.	compositions.

Strand: Visual Arts: Historical, Cultural, and Social Context

Standard: Students will demonstrate an understanding of visual arts as an essential aspect of history and human experience.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			1. Determine ways in which works of art express ideas about self, other people, places, and events.	1. Determine ways in which works of art express ideas about self, other people, places, and events.	1. Determine ways in which works of art express ideas about self, other people, places, and events.	1. Determine ways in which works of art express ideas about self, other people, places, and events.
			2. Discuss reasons why people (including self) create and use art by studying artworks and other sources of information.	2. Discuss reasons why people (including self) create and use art by studying artworks and other sources of information.	2. Discuss reasons why people (including self) create and use art by studying artworks and other sources of information.	2. Identify and compare reasons why people create and use art by studying artworks and other sources of information.
			3. Differentiate among works by artists representative of different cultures.	3. Differentiate among works by artists representative of different cultures.	3. Differentiate among works by artists representative of different cultures.	3. Differentiate among works by artists representative of different cultures.
			4. Describe processes used to interpret and express ideas in the visual arts and other disciplines.	4. Describe processes used to interpret and express ideas in the visual arts and other disciplines.	4. Describe processes used to interpret and express ideas in the visual arts and other disciplines.	4. Compare processes used to interpret and express ideas in the visual arts and other disciplines.

Strand: Visual Arts: Creative Expression and Production

Standard: Students will demonstrate the ability to organize knowledge and ideas for expression in the production of art.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
			1. Create images and	1. Create images	1. Create images	1. Create images
			forms from	and forms from	and forms from	and forms from
			observation,	observation,	observation,	observation,
			memory,	memory,	memory,	memory,
			imagination, and	imagination, and	imagination, and	imagination, and
			feelings.	feelings.	feelings.	feelings.
			2. Investigate a variety of ways that artists develop ideas and organize the elements of art in response to what they see, know, and feel.	2. Investigate a variety of ways that artists develop ideas and organize the elements of art in response to what they see, know, and feel.	2. Investigate a variety of ways that artists develop ideas and organize the elements of art in response to what they see, know, and feel.	2. Investigate a variety of ways that artists develop ideas and organize the elements of art in response to what they see, know, and feel.

Strand: Visual Arts: Aesthetics and Criticism

Standard: Students will demonstrate the ability to make aesthetic judgments.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
1 Tear	2 1 0210	3 Tears	1. Develop and	1. Develop and	1. Develop and	1. Develop and
			apply criteria to	apply criteria to	apply criteria to	apply criteria to
			, r	analyze personally	analyze personally	analyze personally
			created artworks and		created artworks and the artworks of	created artworks and the artworks of
			the artworks of others.	others.	others	others.

Strand: Social Emotional Regulation
Standard: Demonstrates healthy self-confidence.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Gain in self-control/regulation.	Show increasing self-regulation.	A. Demonstrates Independence in a range of Routines and Tasks	A. Demonstrates Independence in a range of Routines and Tasks	A. Demonstrates Independence in a range of Routines and Tasks	A. Demonstrates Independence in a range of Routines and Tasks	A. Demonstrates Independence in a range of Routines and Tasks
		1. Begins to actively participate in classroom activities (e.g., answers questions or joins dramatic play).	1. Seeks new and varied experiences and challenges (i.e., put materials together in new ways to test results; joins in a peer created game or activity).	1. Transitions between tasks and routines with a verbal and/or visual warning (i.e., requires limited to no additional prompts).		
	Play alongside other children.	2. Chooses where to play during center time.	2. Requires fewer prompts to follow classroom routines and is able to independently anticipate what happens next.	2. Self-selects a variety of activities during free choice and puts away related materials where they belong when finished prior to transitioning to next activity. 3. Creates and/or participates in a new challenge independently.		
				4. Actively participates in creating games or		

B. Demonstrates Age-Appropriate Independence in Decision-Making 1. Begins to independently select appropriate materials during specific activities (i.e. when presented with a painting project gets red and green paint).	B. Demonstrates Age-Appropriate Independence in Decision-Making 1. Shows interest in leading activities and taking responsibility during cleanup activities.	activities with peers. B. Demonstrates Age-Appropriate Independence in Decision-Making 1. Independently takes initiative to solve problems occurring within activities without immediately requiring adult support (e.g., the child will search for the missing piece in a game for several	1. Identify how to make a good choice/decision.	1. Identify choices available in order to make a decision.
2. Recognizes the appropriate place for items (e.g., their assigned seat, rest spot, etc.).	2. Begins identifying when things are not put away in designated areas. 3. Further expands areas of decision making (e.g., child may say, "This morning I'm going to work on my Lego building").	minutes before asking for help).		

Strand: Social & Emotional Regulation
Standard: Initiates and maintains relations.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
	Show more awareness of the feelings of another child.	A. Expresses, Understands, and Responds to Feelings/Emotions of Others 1. Identifies basic	A. Expresses, Understands, and Responds to Feelings/Emotions of Others	A. Expresses, Understands, and Responds to Feelings/Emotions of Others	1. Examine	1. Examine
		feelings (e.g., sad, mad, happy).	1. Communicates negative and positive emotions verbally and responds to teacher prompts or directions.	1. Identifies feelings and expresses them to others (e.g., lets another child know they are happy, sad, mad, etc.) and is able to explain why (e.g., "I'm mad because you took my toy").	emotions and responses to various situations. (FROM HEALTH: MENTAL EMOTIONAL HEALTH FRAMEWORK)	emotions and responses to various situations. (FROM HEALTH: MENTAL EMOTIONAL HEALTH FRAMEWORK)
Begin to express a variety of feelings.	Use coping skills with tasks, and interactions with peers and adults.	2. Begins to express emotions through non-verbal cues with adult modeling and support (e.g., body language, facial expressions, crosses arms, and frowns).	2. Understands wider array of feelings (e.g., frustrated, scared, lonely) and expresses them to others.	2. Communicates negative emotions in an appropriate way and proposes a solution (e.g., says, "No" or "stop" and proposes a solution to their problem - "Please give me back the book").	Recognize methods of communication.	Recognize appropriate methods of communication.
	Show more awareness of the feelings of another	3. Recognizes when someone needs help, but may not	3. Seeks adult assistance for classmates who need	3. Provides comfort and support for peers		

	child.	respond every time.	support.	who are upset.		
			4. Shows concern for peers who are upset or hurt.	4. Determines when adult assistance is needed.		
Interact with other children.	Share his feelings through talking and pretend play.	B. Plays or Works with Others Cooperatively	B. Plays or Works with Others Cooperatively	B. Plays or Works with Others Cooperatively	Identify relationships and behavioral skills to develop a sense of community in physical activity settings.	Identify relationships and behavioral skills to develop a sense of community in physical activity settings.
		1. Plays alongside other children (e.g., dramatic play, block table).	1. Has one or more special friendships.	1. Chooses and maintains friendships.		
		2. Begins to understand the concept of sharing with adult modeling and support.	2. Initiates interactions (e.g., talking, playing).	2. Asks permission to use others' materials and accepts peer's response.		
			3. Shares materials and equipment with other children with adult modeling and support.	3. Communicates to others about his friendships (e.g., tells parent at pick-up about a new friend).		
		C. Recognizes Differences or Similarities Between Self as	C. Recognizes Differences or Similarities Between Self as Compared to	C. Recognizes Differences or Similarities Between Self as	Identify positive and negative character traits, contributing to	Identify positive and negative character traits, contributing to

Compared to	Others	Compared to	one's uniqueness.	one's uniqueness.
Others		Others		
1. Begins to recognize differences or similarities between self as compared to others (e.g., children with disabilities, gender, hair color, etc.).	1. Identifies differences or similarities between self as compared to others (e.g., children with disability, gender, hair color, etc.).	1. Recognizes and accepts differences or similarities between self as compared to others (e.g., children with a disability, cultural differences, gender, etc.).		
	2. Identifies and negotiates when a peer is not given the same instructions or structure (e.g., "William's mommy lets him watch Dora. Why can't I?").	2. Understands and accepts when a peer is not given the same instructions or structure (e.g., Alexander needs a fidget toy to help him stay calm when he's upset).		
D. Shows Ability to Resolve Conflicts	D. Shows Ability to Resolve Conflicts	D. Shows Ability to Resolve Conflicts		
1. Accepts compromise when resolving conflicts if suggested by an adult (e.g., mom says, "Jackson, you can use that swing as soon as Sheila finishes her turn").	1. Identifies interpersonal conflicts and begins to manage emotions more effectively using self-talk with adult support and modeling (e.g., "Take three deep breaths, and then	1. Begins to see the point of view of others (i.e., theory of mind).		

		another turn").		
	2. Seeks adults' help	2. Seeks adult help	2. Identifies inter-	
	in resolving a	when solving inter-	personal conflicts	
	conflict (e.g., goes	personal conflicts.	and considers	
	to dad and says,		verbal or nonverbal	
	"Jacob took my		solutions to the	
	truck!").		conflict.	
	3. Continues to	3. Discusses	3. Negotiates with	
	learn simple	possible solutions	others to solve	
	alternatives to	with peers with	problems.	
	aggressive ways of	adult assistance.	problems.	
		addit assistance.		
	dealing with			
	conflicts (e.g.,			
	trades one object			
	for a desired one).			
		4. Has an awareness	4. Accepts conflict	
		of conflict	resolution strategies	
		resolution strategies	as suggested by	
		but is not able to	others.	
			ouicis.	
		independently		
		implement		
		consistently (e.g.,		
		understands a story		
		when a social		
		strategy was used		
		but can't adapt		
		functionally).		
		Turiou oriuny).		

Strand: Approaches to Learning & Executive Functioning. **Standard:** Self-regulation/inhibitory control.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Gain in self-control/regulation. Show increasing self-regulation.		A. Control Impulses	A. Control Impulses	A. Control Impulses		
		1. Occasionally avoids imitating the negative behaviors of peers with prompting from an adult.	1. Avoids imitating the negative behavior of peers with minimal prompting from adults.	1. Avoids imitating the negative behaviors of peers.		
		2. Developing the ability to control impulses during structured activities with adult support (e.g., resist the impulse to call out before raising hand during group time).	2. Can more reliably control impulses during structured activities that are familiar (e.g., raising hand to talk).	2. Can consistently control impulses during structured activities that are familiar (e.g., raising hand to talk).		
		3. May remind other children to control their impulses and follow rules when not able to do so oneself.	3. Can play the role of a teacher in game and monitor other children's behavior and remind them to follow the rules.	3. Enjoys working collaboratively to develop complex rules for games (particularly dramatic play) and provide reminders of these rules when necessary.		
		4. May need to be reminded to stop a habitual action	4. Sometimes able to resist habits when they are no longer	4. More able to monitor behaviors and resist habits		

	when it is not appropriate (e.g. continuing to go to the bathroom for paper towels even though they have been moved into the classroom).	appropriate (e.g., may remember while walking to the bathroom that the paper towels have moved and change course).	when they are not appropriate.	
	5. Can enjoy games like Red Light, Green Light that require waiting for signal to do something with adult support.	5. Able to play games like Red Light, Green light that require waiting for signal to do something with adult support.	5. More skillful at games like Red Light, Green Light that require waiting for a signal to do something.	
	B. Resist Temptation	B. Resist Temptation	B. Resist Temptation	
	1. Briefly able to wait for an object without grabbing. Can wait longer with adult support.	1. Independently waits for an object without grabbing most of the time.	1. Consistently waits for an object without grabbing.	
	2. Can wait for a highly desired food or object with adult reminders (e.g., can wait to eat the cupcake in reach until the birthday song is complete).	2. Able to take turns with preferred toys or classroom materials (i.e., waits for an object without grabbing with minimal prompting).	2. Able to take turns with preferred toys or classroom materials.	
	3. Able to takes turns with preferred toys with	3. Can wait for a highly desired food or object, although	3. Can consistently wait for a highly desired food or	

C. Refrains from Emotional Outbursts and Unsafe Behaviors 1. Shows progress in resisting the impulse to harm self, others or property in difficult situations or conflicts and using language to express strong feelings instead (e.g., says, "I really, REALLY need that swing!"). May still fall apart under stress.	may occasionally need reminders. C. Refrains from Emotional Outbursts and Unsafe Behaviors 1. Learns coping strategies (e.g., using words, pretend play, drawing) to establish greater control and competence in managing intense emotions (e.g., after going to the emergency room, he or she may repeatedly play out the experience with dolls and stuffed animals) and resist impulse to harm self, others or property.	object when asked. May decide independently to wait as well (e.g., decides to eat a favorite food last). C. Refrains from Emotional Outbursts and Unsafe Behaviors 1. Uses physical, imaginative, and cognitive resources to comfort self (e.g., goes to his or her desk or designated quiet area voluntarily when upset) and resist impulse to harm self, others or property.		
under stress.	animals) and resist impulse to harm self, others or	2. Controls the expression of emotion; however, he or she continues to need adult guidance in this area.		
	C. Refrains from Emotional Outbursts and Unsafe Behaviors 1. Shows progress in resisting the impulse to harm self, others or property in difficult situations or conflicts and using language to express strong feelings instead (e.g., says, "I really, REALLY need that swing!"). May still fall apart	C. Refrains from Emotional Outbursts and Unsafe Behaviors 1. Shows progress in resisting the impulse to harm self, others or property in difficult situations or conflicts and using language to express strong feelings instead (e.g., says, "I really, REALLY need that swing!"). May still fall apart under stress. C. Refrains from Emotional Outbursts and Unsafe Behaviors 1. Learns coping strategies (e.g., using words, pretend play, drawing) to establish greater control and competence in managing intense emotions (e.g., after going to the emergency room, he or she may repeatedly play out the experience with dolls and stuffed animals) and resist impulse to harm self, others or	adult. C. Refrains from Emotional Outbursts and Unsafe Behaviors 1. Shows progress in resisting the impulse to harm self, others or conflicts and using language to express strong feelings instead (e.g., says, "I really, REALLY need that swing!"). May still fall apart under stress. need reminders. May decide independently to wait as well (e.g., decides to eat a favorite food last). C. Refrains from Emotional Outbursts and Unsafe Behaviors 1. Learns coping strategies (e.g., using words, pretend play, drawing) to establish greater control and competence in managing intense emotions (e.g., after going to the emergency room, he or she may repeatedly play out the experience with dolls and stuffed animals) and resist impulse to harm self, others or property. Page 1. Learns coping strategies (e.g., using words, pretend play, drawing) to establish greater control and competence in managing intense emotions (e.g., after going to the emergency room, he or she may repeatedly play out the experience with dolls and stuffed animals) and resist impulse to harm self, others or property. 2. Controls the expression of emotion; however, he or she continues to need adult	adult. C. Refrains from Emotional Outbursts and Unsafe Behaviors

D. Attentiveness—Resists Distraction to Maintain Focus on Tasks of Interest to the Child 1. Maintains focus on one activity for longer periods of time as long as the activity is ageappropriate and of interest (e.g., can repeatedly solve and dump out a wooden puzzle, even with other children playing in	D. Attentiveness— Resists Distraction to Maintain Focus on Tasks of Interest to the Child 1. Increases ability to ignore distractions and sustain attention on topics that are of interest to the child (e.g., can focus on a drawing even when other children are nearby; might say, "I'll play with you leter. I want to finish	D. Attentiveness—Resists Distraction to Maintain Focus on Tasks of Interest to the Child 1. Capable of resisting distractions and keeping attention focused on a task of interest to the child.	
children playing in the background).	later. I want to finish this"). 2. Capable of sustaining focus on longer-term or complex projects, with support from an adult.	2. Able to independently maintain focus on a project of interest for a sustained period of time (e.g., spends a rainy day building a complicated fort out of chairs and blankets, complete with props and signs).	

E. Attentiveness—	E. Attentiveness—	E. Attentiveness—	
Resists Distraction	Resists Distraction	Resists Distraction	
to Maintain Focus	to Maintain Focus	to Maintain Focus	
on Tasks Set By	on Tasks Set By	on Tasks Set By	
Someone Else	Someone Else	Someone Else	
	0 0 1 1 1 0 1 1 0 1 1 1 1 1 1 1 1 1 1 1		
1. Remains on task	1. Remains on task	1. Independently	
during an activity	during an activity set	avoids distractions	
set by the teacher	by the teacher for	and remains on	
for short periods of	short periods of	task for short	
time despite	time despite	periods of time	
distractions though	distractions with	during a teacher	
still may require	minimal prompting	directed activity.	
prompting from an	from adults (e.g.,		
adult.	can ignore other		
	activities nearby and		
	hold focus on a		
	teacher directed		
	small group activity).		
	.,		
2. Can return to an	2. May need a	2. Can	
earlier task after an	reminder to return	independently	
interruption, with	to an earlier task	pause and resume	
adult reminders.	after an interruption.	an activity to	
addit fellillidels.	arter air interruption.	respond to an	
		interruption.	
		macrupuon.	
		3. Uses self-talk	
		and other strategies	
		to maintain focus	
		on difficult tasks	
		and assignments	
		from adults (e.g.,	
		"There's only three	
		more questions left.	
		If I finish these,	
		then I'll be all done	
		with this project").	
		with this project").	

Strand: Approaches to Learning & Executive Functioning Standard: Working Memory

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Jse objects and	Use imagination,	A. Demonstrate the	A. Demonstrate the	A. Demonstrate the		
oys more	memory and	Ability to Hold and	Ability to Hold and	Ability to Hold and		
ourposefully.	reasoning to plan	Manipulate	Manipulate	Manipulate		
	and make things	Information	Information	Information		
	happen.					
		1. Can remember	1. Can remember	1. Remembers		
		and talk about what	recent events in a	several key points		
		has just happened	story and use this	in a story and then		
		in a story and what	information to	answers questions		
		is happening now.	shape predictions	accurately (e.g.,		
			and questions.	how did the main		
				character feel when		
				she finds the dog?).		
		2.6 :1	2 W/11 C	2.6 1		
		2. Can consider	2. Will frequently	2. Spends time		
		two options and make a choice	consider a couple of	deliberating and		
		when asked.	possibilities before	weighing choices		
		when asked.	making a choice.	(e.g., may spend a long time thinking		
				about whether to		
				go to the store with		
				mom or to stay		
				home and help		
				dad).		
				dad).		
	Improve memory	3. Can hold two	3. Can remember	3. Identifies and		
	for details.	rules in mind long	and follow multiple	can hold in mind		
	enough to	classroom rules with	school rules			
	complete the tasks	visual and auditory	independently.			
		(e.g., "Throw your	cues.	1		
		trash away, and				
		then put your				
		lunchbox in your				

	cubby). 4. Can remember a response to a teacher's question long enough to respond appropriately after waiting for a turn during a short group discussion.	4. Can remember and follow two-step directions without prompting.	4. Can contribute appropriately to more complex group discussions, holding in mind both the topic of discussion and the contributions of peers.	
	5. Can put down a toy and remember its location for a brief period of time.	5. Can hold in mind the comments of peers and respond appropriately during a short class discussion.	5. Can keep track of the parts for more complicated projects involving many pieces.	
	6. Can enjoy success at simple memory games tracking a few objects or pictures.	6. Can keep track of a few different objects for short periods of time.	6. Can enjoy success at complex memory games, including games requiring the tracking hidden objects (e.g., a memory game on a rotating board).	
		7. Can enjoy more complex memory games with more cards or objects.		

Strand: Approaches to Learning & Executive Functioning Standard: Cognitive Flexibility

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
	Share his feelings through talking and pretend play.	A. Can Flexibly Apply Rules to Games and Behavior	A. Can Flexibly Apply Rules to Games and Behavior	A. Can Flexibly Apply Rules to Games and Behavior		
		1. Can take on a character in pretend play and sustain this role consistently for approximately 5-10 minutes with adult modeling and support.	1. Can independently sustain a character in pretend play for ten minutes or longer.	1. Sustains roles in pretend play independently and negotiates the roles.		
		2. Can enjoy games with rules and follow the rules some of the time.	2. Can switch roles in dramatic play.	2. Can change roles easily during the play if necessary or desired.		
	3. Can learn to follow different rules in different contexts and can do so with reminders (e.g., use indoor voices indoors but not outdoors).	3. Can enjoy games like Simon Says that require child to follow two different rules when cued (copying, not copying).	3. Become skilled at games like Simon Says that require the child to follow two different rules and can shift rules without direct prompting.			
		4. Can recognize when making a mistake and change	4. Can follow different rules in different familiar	4. Can consistently follow different rules in different		

	approach with adult	contexts with	contexts and	
	help.	minimal reminders	quickly learn and	
		(e.g., take off shoes	follow new rules in	
		at home but not at	new contexts.	
		school).		
		,		
	5. Able to sort	5. Will often	5. Able to	
	materials by two	recognize and	recognize and	
	different	correct mistakes	correct mistakes.	
	characteristics (e.g.,	independently.		
	blocks go here,	7		
	dolls go here).			
	,			
		6. Able to change	6. Can sort by	
		the categories used	different attributes	
		for sorting materials	independently.	
		with help (e.g., sort		
		by color then by		
		shape).		
		5		
	B. Flexible Problem	B. Flexible Problem	B. Flexible Problem	
	Solving - Seeks	Solving - Seeks	Solving - Seeks	
	Multiple Solutions	Multiple Solutions	Multiple Solutions	
	to a Question,	to a Question, Task,	to a Question,	
	Task, or Problem	or Problem	Task, or Problem	
	,		,	
	1. Employs a	1. Begins to employ	1. Solves problems	
	strategy to solve a	their own solutions	by planning and	
	problem with adult	to problems through	carrying out a	
	modeling,	trial and error (e.g.,	sequence of	
	prompting, and	tries different pegs	actions; may seek	
	support.	to see which one	more than one	
	Tr	fits).	solution, and	
		,	explain their	
			reasoning (e.g.,	
			discusses the	
			number of people	
			who want some	
			wito waite sollie	

Begin to express a variety of feelings.	Use coping skills with tasks, and interactions with peers and adults.	2. Asks adults to solve or "fix" a problem.	2. Continues to become more cognitively flexible and is able to draw on varied resources to solve problems (e.g., tries to build a large structure with blocks, but the building keeps falling down. After several failed attempts, he or she tries making a larger base. May also look at how other children have made their buildings).	play dough, suggests methods for dividing it, and how they might determine if the pieces are all the same). 2. Becomes increasingly able to think creatively about multiple solutions to a problem (i.e., analyzes possible results).	
		3. Continues to become more flexible in problem-solving and thinking through alternatives (e.g., when trying to put on shoes, talks to self about what to do first. If the shoe won't easily go on	3. When in conflict with another child, increasingly able to suggest possible solutions.	3. Utilizes varied and flexible approaches to solve longer-term or more abstract challenges (e.g., when planning to have friends over on a rainy day, thinks about how to deal with a	

continued from previous page

one foot, he or she tries the other foot). 4. After a conflict with another child, can talk about other ways the problem might have been resolved.	4. When faced with a problem, can be reminded to slow down and think about what to do.	limited space to play). 4. Able to negotiate conflicts with other children independently by considering a few potential solutions.	
5. When faced with a problem can slow down and think through options with support from an adult (e.g., "It looks like someone is in your way. What could you do to get him to move?").		5. May slow down and use self-talk to think about what to do when approaching problem.	

Strand: Approaches to Learning and Executive Functioning **Standard:** Initiative & Curiosity

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
	Understand	A. Desire to	A. Desire to	A. Desire to		
	questions and	Learn—Ask	Learn—Ask	Learn—Ask		
	simple directions.	Questions and	Questions and Seeks	Questions and		
		Seeks New	New Information	Seeks New		
		Information		Information		
		1. Begins to ask basic "wh" questions related to the environment (e.g., "Where is Sarah going?").	1. Asks questions about future events, as well as about the here and now (e.g., asks, "When will we go to Val's?).	1. Asks higher-level questions (e.g., "What would happen if we had no food?" or "Why was Raymond mad at me"?).		
		2. Seeks experiences with new toys and materials (e.g., listens to stories, plays with friends at the water table, takes trips to the fire station).	2. Poses questions to seek explanations about topics of interest with adult support and modeling.	2. Poses questions to seek explanation on a variety of topics.		
		3. Generates ideas with teachers and peers with adult modeling and support.	3. Elaborates on experiments by attempting to replicate results using different materials (e.g., gathers several materials to drop in the water table, then	3. Tries an even wider range of new experiences, both independently and with peers and adults	Explain the concept of effort.	Explain the concept of effort.

	sorts what sinks vs. what floats).		
	4. Asks to participate in new experiences that he or she has observed or has heard of others participating in (e.g., says, "Janice goes fishing. Can I?").	4. Expands verbal and nonverbal enthusiasm for learning new things, including academic (e.g., reading, writing) and physical skills (e.g., riding a bike).	
B. Desire to Learn—Interest in Challenges	B. Desire to Learn—Interest in Challenges	B. Desire to Learn—Interest in Challenges	
1. Continues to ask numerous questions, which are becoming more verbally complex (e.g., asks, "How do we get to Nana's house?").	1. Asks questions about future events, as well as about the here and now (e.g., asks "When will we go to Sarah's house again?").	1. Attempts activities that are new and challenging. May deliberately take risks when learning new skills.	
2. Starts to demonstrate enthusiasm for new challenges and experiences.	2. Starts to show an increase in enthusiasm for learning letters, shapes, and numbers (e.g., while looking at a book with dad, points to a word that contains the letter "S" and	2. Shows interest and skill in more complex self-help skills (e.g., zips jacket, prepares a snack).	
	says, "S! That's in		

	my name! What is that word?"). 3. Seeks new and varied experiences and challenges (e.g., puts materials together in new ways to test results;		
C. Independence in Learning—Plans	joins in a peer-created game or activity, tries to dress a new doll or builds a new construction toy). C. Independence in Learning—Plans	C. Independence in Learning—Plans	
and Initiates Projects 1. Begins to actively participate in classroom activities (i.e. answers questions or joins	and Initiates Projects 1. When prompted, initiates plan of activities.	and Initiates Projects 1. Independently plans a project and gathers materials needed to execute the project.	
dramatic play). 2. Chooses where to play during center time.	2. Shows interest in leading activities and taking responsibility during cleanup activities.	2. Self-selects a variety of activities during free choice and puts away related materials where they belong	
		when finished prior to transitioning to next activity.	

	3. Begins to independently select appropriate materials during specific activities (e.g., when presented with a painting project gets red and green paint).	3. Further expands areas of decision-making (e.g., child may say, "This morning I'm going to work on my Lego building"). 4. Develops greater ability to set goals and follow a plan (e.g., child says, "I'm going to pick up all these branches," and then works until it is done).	3. Actively participates in creating games or activities with peers. 4. Independently takes initiative to solve problems occurring within activities without immediately requiring adult support (e.g., the child will search for the missing piece in the doctor's kit for several minutes before asking for help).		
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Strand: Approaches to Learning & Executive Functioning **Standard:** Demonstrates Persistence

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
		A. Persists in an	A. Persists in an	A. Persists in an		
		Activity From Start	Activity From Start	Activity From Start		
		to Finish	to Finish (Complete	to Finish		
		(Complete a Task)-	a Task)	(Complete a Task)-		
		-Independently	Independently	-Independently		
		1. Persists with a	1. Persists with a	1. Persists with a		
		wider variety of	wider variety of	wider variety of		
		tasks, activities, and	tasks, activities, and	tasks, activities, and		
		experiences with	experiences with	experiences with		
		adult prompting.	adult prompting.	adult prompting.		
		2. Keeps working	2. Keeps working to	2. Keeps working		
		to complete a task	complete a task even	to complete a task		
		even if it is	if it is moderately	even if it is		
		moderately difficult	difficult (e.g.,	moderately difficult		
		(e.g., persists with a	persists with a	(e.g., persists with a		
		somewhat	somewhat	somewhat		
		challenging wooden	challenging wooden	challenging wooden		
		puzzle).	puzzle).	puzzle).		
			a write c			
		3. Notes sense of	3. Will often persist	3. Can persist in		
		accomplishment	in working to	completing a		
		when finishing a	complete all aspects	complicated plan		
		planned activity	of a planned task	(e.g., creating a		
		(e.g., successfully	(e.g., when building	parade in the		
		drawing a figure).	a zoo in the block	classroom that		
			area, will keep	involves making		
			working until every	instruments,		
			animal has a cage).	costumes and		
				decorations).		

	D. D	D.D. 1 . 1 . 1	D.D. d. d. d.	
	B. Persists in the	B. Persists in the	B Persists in the	
	Face of Failure	Face of Failure	Face of Failure	
	1. Insists upon putting on coat independently, even though prior attempts have been unsuccessful.	1. Continues to attempt to build a tower even after three or more unsuccessful attempts with adult support and encouragement.	1. Continues to attempt to build a tower even after three or more unsuccessful attempts independently.	
	2. Continues to stack cups or complete a simple puzzle unsuccessfully without an emotional outburst with adult support.	2. Experiences difficulty with drawing, cutting, and writing, but persists with adult support and encouragement until task is complete.	2. Experiences difficulty with writing, however continues to try write letters and numbers independently, until the task is completed.	
	3. Can adjust approach to a task to resolve difficulties with adult help (e.g., if teacher suggests the child rotate a puzzle piece to find a better fit).	3. Will often notice that a problem can be resolved by a change in approach (e.g., trying to fit a puzzle piece a few times and then rotating to find a better fit).	3. Will consistently try a new approach to a problem when the old one is not working (e.g., immediately rotating a puzzle piece to find a better fit).	

Strand: Approaches to Learning & Executive Functioning

Standard: Demonstrates Cooperation

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
1 Year	2 Years Play alongside other children.	A. Positively Participates in Cooperative Play 1. Offers basic help to peers who are in need, upset, hurt, or angry (e.g., hug, comfort object, pat, encouraging word).	A Years A. Positively Participates in Cooperative Play 1. Responds more appropriately and sympathetically to peers who are in need, upset, hurt, or angry (e.g., says, "Don't cry, Willy. My daddy can fix that bike. He knows how").	A. Positively Participates in Cooperative Play 1. Uses a wider array of words or actions to demonstrate awareness, understanding, and concern for what others are feeling (e.g., goes over to a child whose block building has fallen down and says, "Don't worry,	Grade 1	Grade 2
	Show more awareness of the feelings of another child.	2. Attempts to give aid may not take into account the other child's characteristics or needs (e.g., offers a crying classmate his or her own stuffed animal, even though the child has another comfort object).		Manuel. I'll help you build it up again").		

Show his feelings	3. Begins to have	3. Shows further	3. Continues to	
through talking and	real friendships,	progress in	establish and	
pretend play.	even though he or	developing	maintain	
	she may not	friendships with	friendships with	
	understand the	peers, even if a bond	other children.	
	concept of	is formed with just	Seeks others'	
	friendship or that	one other child.	acceptance and	
	these relationships		friendship (e.g.,	
	may not last (e.g.,		says, "We're	
	says "my best		buddies, right?").	
	friends are Nathan,			
	Sharon, Enrique,			
	Cassidy" and all			
	others in his or her			
	class).			
	4. Accepts	4. Begins to try to	4. Uses a broader	
	compromise when	please other children	repertoire of	
	resolving conflicts	(e.g., says, "You can	strategies, including	
	if it is suggested by	come to my birthday	negotiation and	
	an adult (e.g., mom	party, ok?").	compromise, to	
	says, "Jackson, you		resolve conflicts	
	can use that swing		before seeking	
	as soon as Sheila		adult help (e.g.,	
	has finished").		says, "I have a great	
	ŕ		idea, Henry! You	
			be the bear, and I	
			will be the lion.	
			Then we can	
			switch!").	
			,	
Use coping skills	5. Seeks adults' help	5. Suggests solutions	5.Uses more	
with tasks, and	in resolving a	to problems with	complex language	
interactions with	conflict (e.g., goes	other children, while	to express his or	
peers and adults.	to dad and says,	continuing to seek	her understanding	
1	"Jacob took my	adults' help (e.g.,	of feelings and their	
	truck!").	says, "Hey,	causes (e.g., says, "I	
	,	Benjamin! We can	want to try riding	
		L'enjamin, We can	are to try riding	

	6. Continues to learn simple alternatives to aggressive ways of dealing with conflicts (e.g., trades one doll for a desired one by saying, "You have THIS dolly, okay?").	BOTH be firemen!").	on that, but I'm sort of scared, too").		
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Strand: Approaches to Learning & Executive Functioning

Standard: Understanding & complying with classroom rules, routines, & expectations,

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Gain in self- control/regulation.	Show increasing self-regulation.	A. Follows Routines, Rules, and Directions 1. Follows classroom rules frequently	A. Follows Routines, Rules, and Directions 1. Helps to create classroom rules.	A. Follows Routines, Rules, and Directions 1. Able to answer why specific rules exist (i.e., safety rules).		
		2. Behaves appropriately within the context of the classroom routines (e.g., sits for brief periods during circle or washes hands for lunch time.	2. Responds to teacher directions or signals consistently.	2. Able to help create school rules.		
		3. Begins to anticipate the next activity in the routine (e.g., asking "Are we going outside?" during snack time).	3. Takes initiative with assigned or chosen tasks relating to classroom routines.	3. Able to recognize rules as fair or unfair.		
		oraca unic).	4. Behaves appropriately within the context of the classroom routines with adult modeling and support (i.e. listens when	4. Able to help problem solve rules in support of fair treatment of everyone.		

	someone else is talking or raises hand to share). 5. Requires fewer prompts to follow classroom routines and is able to independently anticipate what happens next.	5. Able to plan their activities around the classroom routine 6. Identifies classroom routines	
		by day of the week (e.g., understanding on Monday music is after lunch, etc.). 7. Behaves appropriately within the context of school routines (e.g., exiting the bus or attending school assemblies).	

Strand: Approaches to Learning & Executive Functioning
Standard: Understanding & complying with classroom rules, routines, and expectations.

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
		A. Demonstrates the Ability to	A. Demonstrates the Ability to Postpone	A. Demonstrates the Ability to		
		Postpone Activity	Activity and Start	Postpone Activity		
		and Start Another	Another	and Start Another		
		1. Responds to	1. Takes and gives	1. Consistently		
		visual or auditory	cues to other	demonstrates the		
		prompts and cues	children during	ability to		
		to transition to the	transition and	independently stop		
		next activity with	models their	an engaging activity to transition to		
		adult support.	appropriate behavior with adult support.	another less		
			with addit support.	desirable activity.		
				desirable activity.		
		2. Moves from a	2. Occasionally	2. Responds to		
		preferred activity to	demonstrates the	visual or auditory		
		a less preferable	ability to stop an	prompts and cues		
		activity with adult	engaging activity to	to transition to the		
		support and	help clean up with	next activity with		
		assistance.	and requiring less	little or no adult		
			support and guidance from an	prompting.		
			adult.			
			accore.			
		3. Demonstrates				
		the ability to stop				
		an engaging activity				
		to help clean up				
		with adult support.				
		B. Demonstrates	B. Demonstrates the	B. Demonstrates		
		the Ability to	Ability to Adopt to	the Ability to		
		Adopt to New	New Environments	Adopt to New		

		I		1	
		Environments with	with Appropriate	Environments with	
		Appropriate	Behaviors with	Appropriate	
		Behaviors with	Adult Support	Behaviors with	
		Adult Support		Adult Support	
				11	
Rely on trusted	Continues to need	1. Demonstrates	1. Manages	1. Arrives at school	
adults to feel safe	adult approval but	comfort with the	separation anxiety	ready to engage in	
trying new	show more	transition from	from home to	the classroom	
activities.	independence.	home to the	school by kissing	routine.	
activities.	macpenaence.	classroom	caregiver goodbye	Tourne.	
		environment (e.g.,	or waving from the		
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	window every day.		
		begins to calm	willdow every day.		
		down quicker and			
		more frequently			
		when parents			
		leave).			
		2. Engages with	2. Frequently	2. Consistently	
		trusted adults	demonstrates	transitions easily	
		during transition	comfort with the	from home to	
		with support and	transition from	school.	
		encouragement.	home to the		
			classroom		
			environment (e.g.,		
			easily calms down		
			when parents leave).		
			p		
			3.Engages in out of	3. Engages in out	
			the classroom	of classroom	
			activities	activities and	
			(i.e., recess) and	successfully re-	
			successfully re-	enters the	
			enters classroom	classroom routine	
			without disruption.	without disruption	
				independently.	
		6.5	0.0	0.0	
		C. Demonstrates	C. Demonstrates	C. Demonstrates	
		Appropriate Use of	Appropriate Use of	Appropriate Use of	

Materials or	Materials or	Materials or	
Belongings and	Belongings and	Belongings and	
Those of Others	Those of Others	Those of Others	
1. Begins to help	1. Helps with clean	1. Cleans up after	
with clean up after	up after activities	activities, placing	
activities with	with prompting.	items in their	
prompting and	with prompting.	appropriate place	
adult assistance.		independently.	
actuit assistance.		macpenaentry.	
2 Paging to	2 Domina to	2. Demonstrates	
2. Begins to	2. Begins to		
recognize where	demonstrate	appropriate use of	
materials belong.	appropriate use of	classroom materials	
	classroom materials	with consistency	
	with modeling (e.g.,	and independently.	
	using glue in an art		
	project appropriately		
	or turning book		
	pages with care).		
3. Begins to	3. Recognizes and is	3. Begins to	
understand how to	responsible for	understand and	
use age-appropriate	returning items to	appropriately care	
classroom materials	appropriate location	for items that	
with modeling and	with prompting.	belong to someone	
prompting. Follows	prompung.	else.	
adult direction and		CISC.	
modeling for an			
assigned task (e.g.,			
turning pages of			
book with care,			
then puts book			
back onto shelf			
with prompting).			
4. Begins to	4. Begins identifying	4. Continues to	
reference past	when things are not	benefit from	

	knowledge to create understanding of new information through pretend play (e.g., says "This game is like the one we played in Ms. Kim's class).	put away in designated areas.	hands- on experiences to support more abstract thinking skills (e.g., makes a book about last summer's vacation trip, complete with sections for each place visited, drawings to illustrate, and labels written with adult help).		
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Strand: Approaches to Learning & Executive Functioning

Standard: Demonstrates cognitive flexibility—Understands symbolic representation

1 Year	2 Years	3 Years	4 Years	Kindergarten	Grade 1	Grade 2
Explore drawing, painting and writing as a way of communicating.	Recognize that drawings, paintings and writing are meaningful representations.	A. Represents People, Places, or Things Through Drawings, Movement, and Three Dimension Objects 1. Develops generic symbols for repeated drawings of common objects like sun, dog and house.	A. Represents People, Places, or Things Through Drawings, Movement, and Three Dimension Objects 1. Begins to create art that is more realistic and includes some details of objects, animals or people. Such details are typically remembered features that have made an impression, but do not include all that is seen or known (e.g., draws a picture of a car with four wheels but no windows).	A. Represents People, Places, or Things Through Drawings, Movement, and Three Dimension Objects 1. Develops a set of symbols to create a landscape that eventually becomes a single variation repeated endlessly.	Olade 1	Grade 2
		2. Begins drawing in a more realistic manner, occasionally oscillating between realism and scribbling.	2. Uses art to reflect thoughts and feelings (e.g., transforms a list of favorite foods that his teacher had recorded on paper	2. Landscapes are composed carefully, giving the impression that removing any single form would throw off the balance of		

			into a mobile from which illustrations of these foods are hung).	the whole picture.	
Interact with other children.	Share his feelings through talking and pretend play.	B. Engages in Pretend Play and Acts Out Roles	B. Engages in Pretend Play and Acts Out Roles	B. Engages in Pretend Play and Acts Out Roles	
		1. Identifies difference between fantasy and reality with adult support and prompting.	1. Communicates thoughts and feelings through role play though may still need adult support (e.g., play acts being a kitten seeking affection and hugs).	1. Imitates and sustains pretend play independently and negotiates the roles.	
		2. Able to act out simple roles (i.e., "Look, I am a dog, ruff, ruff").	2. Uses objects as symbolic props (e.g., places a shell on top of a dollhouse and declares it to be a satellite dish).	2. Begins adhering to social norms in pretend play (e.g, only girls can be mommies).	
			3. Becomes more animated in play (e.g., using different voices for the baby, dog, etc.)	3. Demonstrates understanding of the world around her/him.	
		C. Recognizes Cause and Effect	C. Recognizes Cause and Effect	C. Recognizes Cause and Effect	
		1. Understands explanations when	1. Increased ability to understand	1. Increased ability to understand	

concrete objects	explanations when	verbal explanations	
and actions support	concrete objects and	of phenomena that	
the verbal	actions support the	are not directly	
explanation, and	verbal explanation,	experienced, as	
phenomena are	and phenomena are	long as the child	
directly observable	directly observable	has had similar	
(e.g., "When we	(e.g., "When we mix	experiences (e.g.,	
mix colors, we get a	colors, we get a new	"The sun gives off	
new color. See	color. See what	heat. Even though	
what color you get	color you get when	you can't see it, it's	
when you mix	you mix yellow with	happening").	
yellow with blue").	blue").	11 07	
	,		
	2. Begins to	2. Begins to	
	understand	understand	
	explanations of	consequences of	
	events that have not	own action when	
	been experienced	prompted by	
	directly, as long as	teacher (e.g., "Tell	
	the child has had	me what is a good	
	similar experience.	reward for helping	
	Similar experience.	your friends clean	
		-	
		up their block	
		game").	