

Kindergarten

Math

Power Verbs

Number, Number Sense and Operations Standard

Compare	Demonstrate	Identify	Recognize
Construct	Determine	Model	Represent
Count	Explain	Partition	Share

Measurement Standard

Compare	Identify	Measure	Order
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Geometry and Spatial Sense Standard

Build	Name	Sort
Identify	Select	

Patterns, Functions and Algebra Standard

Classify	Order	Sort
Model	Recognize	

Data Analysis and Probability Standard

Arrange	Gather	Select	Sort
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Kindergarten

Math

Key Terms and Concepts

Number, Number Sense and Operations Standard

combining	how many	rules of counting
composing numbers	multiple groups	sets
contextual situations	of objects	single-digit numbers
count backward	nickel	subtraction
count forward	number line	take-away
decomposing numbers	objects	twenty
dime	penny	value
equal size	relating numbers	whole numbers

Measurement Standard

areas	lighter	volume (capacity)
bigger	long or short time	week
calendar elements	longer	weeks are longer
capacities	month	than days
day	more	weights
first, next, last	shorter	year
heavier	smaller	yesterday, today,
lengths	uniform objects	tomorrow
less	units of time	

Kindergarten

Math

Key Terms and Concepts

Geometry and Spatial Sense Standard

above	inside	shapes
behind	objects	tangrams
below	on	three-dimensional objects
beside	on top of	two-dimensional shapes
between	outside	under
groups	over	upside-down
in back of	placement of objects	
in front of	relative position	

Patterns, Functions and Algebra Standard

alike	motions	size
classified	musical notes	skips
different	number	sorted
given sequence	pattern	
hops	sequences	

Data Analysis and Probability Standard

fewest objects	most objects
floor graph	table graph

Kindergarten

Reading/Writing

Power Verbs

Phonemic Awareness, Word Recognition and Fluency

Distinguish Hear	Identify	Read	Recognize
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Acquisition of Vocabulary

Determine	Identify	Recognize	Understand
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Reading Process: Concepts of Print, Comprehension Strategies and Self-Monitoring Strategies

Compare Demonstrate	Predict Recall	Visualize
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Reading Applications: Informational, Technical and Persuasive Text

Follow	Identify	Tell	Use
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Reading Applications: Literary Text

Distinguish	Identify	Recognize	Retell
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Writing Processes

Choose Determine Generate	Group Illustrate	Organize Reread	Rewrite Write
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Writing Applications

Dictate	Name	Label	Write
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Kindergarten

Reading/Writing

Power Verbs

Writing Conventions

Print	Place	Show	Use
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Research

Ask	Recall	Share	Use
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Communication: Oral and Visual

Connect	Follow	Recite	Speak
Deliver	Listen		

Kindergarten

Reading/Writing

Key Terms and Concepts

Phonemic Awareness, Word Recognition and Fluency

blend phonemes	lowercase letters	rhyiming words
by sight	modeling patterns of	rhythmic clapping
common sounds	changes in timing,	snapping
counting	voice, and	syllables
first name	expression	uppercase letters
initial consonant sound	often-heard words	
last name	one-syllable words	
letters	patterns	
	phonemes	

Acquisition of Vocabulary

color words	dictionary	signs
common categories	directional words	symbols
context	new words	unknown words
conversations	number words	

Reading Process: Concepts of Print, Comprehension Strategies and Self-Monitoring Strategies

books	left to right	sequencing pictures
comprehension	literal questions	and events
content	meaning	similarities
descriptions	orally read	story
experience	pictures	text
front to back	print	
illustrations	prior knowledge	
information	right-side up	

Kindergarten

Reading/Writing

Key Terms and Concepts

Reading Applications: Informational, Technical and Persuasive Text

charts	illustrations	pictures
comprehension	informational text	selection
directions	main idea	sequence of events
graphs	maps	

Reading Applications: Literary Text

characters	favorite stories	setting
fantasy	predictable patterns	
favorite books	reality	

Writing Processes

audience	left to right	top to bottom
correct sentence structures	related ideas	topic
	resources	word wall

Writing Applications

informal writings	pictures	various purposes
left to right	simple stories	words
letters	top to bottom	

Writing Conventions

capital letters	letter name-alphabetic	punctuation marks
end consonant sounds	spelling	sentences
	lowercase letters	spacing the letters

Kindergarten

Reading/Writing

Key Terms and Concepts

Research

gather information	orally	visually
observations	topic	

Communication: Oral and Visual

oral directions	songs	stories
poems	speakers	

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Science

Power Verbs

Earth and Space Sciences

Explore Observe

Life Sciences

Describe Discover Investigate

Physical Sciences

Demonstrate Examine

Science and Technology

Explore

Scientific Inquiry

Ask Make Recognize
Draw Measure Use

Scientific Ways of Knowing

Interact Recognize

Kindergarten

Science

Key Terms and Concepts

Earth and Space Sciences

animals	hot	sometimes
changes	moon	sun
day	night	surroundings
daytime	plants	today
day-to-day	rain	weather
weather changes	seasonal	yesterday
fast	slow	

Life Sciences

animal	habitat	parents
cartoons	individuals	plant
characteristics	living things	resemble
comics	local	rock
community	movies	stories
differences	non-living things	talking flowers
exist	observable features	variations

Physical Sciences

back	move	shape
cloth	objects	size
color	parts	slow
down	plastic	sort
fast	properties	straight
forth	pull	up
materials	push	wood
metal	round	zigzag

Kindergarten

Science

Key Terms and Concepts

Science and Technology

cardboard box	intended	plastic container
cardboard tube	man-made	scissors
glass container	materials	tool
harmful	natural	
helpful	over and over again	

Scientific Inquiry

collection	measurement	questions
conclusions	natural world	safety procedures
equipment	non-standard	scientific data
five senses	numbers	teddy bear counters
instruments	observations	tools
length	pennies	
magnifiers	pictographs	

Scientific Ways of Knowing

open-ended questions	reasons	scientific investigation
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Kindergarten

Social Studies

Power Verbs

History

Demonstrate

Explain

Recite

Discuss

Listen

Recognize

People in Societies

Identify

Geography

Demonstrate

Distinguish

Recite

Describe

Identify

Represent

Economics

Explain

Identify

Recognize

Government

Identify

Recognize

Citizenship Rights and Responsibilities

Cooperate

Demonstrate

Discuss

Participate

Social Studies Skills and Methods

Communicate

Listen

Sort

Work

Compare

Organize

Think

Kindergarten

Social Studies

Key Terms and Concepts

History

birth	long ago	state holiday
cultural heritage	people	today
days	personal life history	toddler
drama	poetry	tomorrow
federal holiday	preschool	United States
historical time	significance	week
literature	songs	yesterday

People in Societies

arts	folktales	same
community	holidays	school
cultures	individuals	stories
customs	language	traditions
family	music	unique

Geography

back	here	models
behind	home	natural resources
buildings	home address	over
direction	immediate surroundings	streets
distance	in front of	there
down	lakes	under
familiarity	land	up
fields	layout	water
front	location	woods
globes	maps	

Kindergarten

Social Studies

Key Terms and Concepts

Economics

decisions	satisfy	wants
goods	services	

Government

authority figures	order	security
community	Pledge of Allegiance	symbols of the United States
democracy	rules	values
home	safety	ways
national flag	school	

Citizenship Rights and Responsibilities

ability	fairness	respect
actions	follow directions	responsibility
activities	good citizen	rules
attributes	honesty	self-control
choices	personal actions	trust
compassion	personal responsibility	

Social Studies Skills and Methods

appropriate criteria	pictures	similarities
differences	raising your hand to speak	taking turns
information		
objects	sharing	