Rochester City School District

K-2 Common Core State Standards Initiative aligned iPad Apps

Created by Rochester City School District Teachers: Kathryn Clarke, Angela Polino-Ferris, and Audrey B. Seybold Last revised and updated by Audrey B. Seybold, http://www.corestandards.org/the-standards

ELA			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	LetterSchool	http://itunes.apple.com/us/app /letterschool/id435476174?mt =8	K.RFS.1 [Reading: Foundational Skills] – Demonstrates understanding of the organization and the basic features of print
ABC	Letter Lab	http://itunes.apple.com/us/app /letter-lab/id365981111?mt=8	K.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words, syllables and sounds
Aa	Lakeshore Letter of the Day	http://itunes.apple.com/us/app /letter-day-interactive- activities/id465471248?mt=8	K.RFS.3 [Reading: Foundational Skills] – Demonstrate basic knowledge of letter sound correspondences
	Preschool University [multiple apps]	http://preschoolu.com/iPhone- iPad-Apps.html	all RFS [Reading: Foundational Skills]
	123 Color HD: Talking Coloring Book [English, Spanish, French and German voiceovers]	http://itunes.apple.com/us/app /123-color-hd-talking- coloring/id364892854?mt=8	K.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print
ABC	ABC Letters, Numbers, Shapes and Colors with Mathaliens	http://itunes.apple.com/us/app /abc-letters- numbersshapes/id399861700? <u>mt=8</u>	K.RFS.1 [Reading: Foundational Skills] – Demonstrates understanding of the organization and the basic features of print

ELA]	
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
SOUND SORTING Beginning Sounds	Sound Sorting Beginning Sounds	http://itunes.apple.com /us/app/beginning- sounds- interactive/id46547918 <u>3?mt=8</u>	K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken sounds
	ABC Phonics Rhyming Bee	http://itunes.apple.com /us/app/abc-phonics- rhyming-bee- preschool/id493847034 ?mt=8	K.RFS.2 [Reading: Foundational Skills] – Recognize and produce rhyming words
WORD BINGO 3	Word Bingo	http://itunes.apple.com /us/app/word- bingo/id406264088?mt =8	 K.RFS.2 [Reading: Foundational Skills] – Demonstrates understanding of spoken words K.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words K.L.2 [Language] – Demonstrate command of the conventions of spelling
sight Words	Sight Words List - Learn to Read Flash Cards & Games	http://itunes.apple.com /us/app/sight-words- list-learn- to/id445708245?mt=8	This is strictly a flashcard app; words are said and shown.
	Sight Words by Photo Touch	http://itunes.apple.com /us/app/sight-words- by-photo- touch/id421341850?mt =8	K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words K.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words
	Word Wagon	http://itunes.apple.com /us/app/word-wagon- by-duck-duck- moose/id423629048?m <u>t=8</u>	 K.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words K.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words
	Freefall Spelling [very useful for creating customized word lists]	http://itunes.apple.com /us/app/freefall- spelling/id467022069? <u>mt=8</u>	 K.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words K1.L.2 [Language] – Demonstrate command of the conventions of spelling

ELA			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Teach Me Kindergarten	http://itunes.apple.com /us/app/teachme- kindergarten/id336689 <u>375?mt=8</u>	all RFS [Reading: Foundational Skills]
B O O K S	Bob Books-	http://itunes.apple.com /us/app/bob- booksreading-magic- lite/id408873050?mt=8	 K.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words K.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words K.L.2 [Language] – Demonstrate command of the conventions of spelling
	Reading Comp1	http://itunes.apple.com /us/app/kids-reading- comprehension/id4944 72230?mt=8	 K.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words K.RFS.4 [Reading: Foundational Skills] – Fluency; read emergent reader texts with purpose and understanding. K.RL.1 [Reading: Literature] – Ask and answer who, what, where, why questions K.RL.7 [Reading: Literature] – Use information gained from the illustrations and words to demonstrate understanding K.RL.10 [Reading: Literature] – Read and comprehend literature K.RIT.1 [Reading: Informational Text] – Ask and answer who, what, where, why questions K.RIT.2 [Reading: Informational Text] – Identify main topic K.RIT.4 [Reading: Informational Text] – Determine the meaning of words and phrases in a text
	Sentence Maker	http://itunes.apple.com /us/app/sentence- maker/id499150658?m t=8	 K.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words K.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words K.L.2 [Language] – Demonstrate command of the conventions of spelling

ELA			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Sentence Builder	http://itunes.apple.com /us/app/sentence- builder- kindergarten/id512507 120?mt=8	 K.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print K.SL.6 [Speaking and Listening] – Produce complete sentences K.L.1 [Language] – Demonstrate command of the conventions of standard English grammar K.L.2 [Language] – Demonstrate command of English capitalization and punctuation
	Book Creator	http://itunes.apple.com /us/app/book-creator- <u>for-</u> ipad/id442378070?mt= <u>8</u>	K.W.6 [Writing] – Explore a variety of digital tools to produce and publish writing K.SL.6 [Speaking and Listening] – Produce complete sentences
	BrainPOP Jr. Movie of the Week	http://itunes.apple.com /us/app/brainpop-jr movie-of-the- week/id536371867?mt =8	Refer to http://www.corestandards.org/the-standards To identify the relevant standards for the free movie of the week.
JUNIOR BINGO	Junior Bingo	https://itunes.apple.co m/us/app/jr- bingo/id474563353?mt =8	K.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken sounds
	Sound Seeker	https://itunes.apple.co m/us/app/soundseeker /id347025370?mt=8	K.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken sounds

Math			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Monkey Math	http://itunes.apple. com/us/app/monke y-math- schoolsunshine/id4 51287325?mt=8	 K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.2 [Counting and Cardinality] – Counting forward beginning from a given number within the known sequence K.CC.3 [Counting and Cardinality] – Know number names and count sequence K.CC.4 [Counting and Cardinality] – Count to tell the number of objects K.CC.5 [Counting and Cardinality] – Count to answer how many K.CC.6 [Counting and Cardinality] – Comparing numbers K.MD.2 [Measurement and Data] – Compare two objects to see which has more or less
			K.OA.2 [Operations and Algebraic Thinking] – Solve addition and subtraction word problems
	My First Tangrams HD	http://itunes.apple. com/us/app/my- first-tangrams- hd/id363843653?m t=8	K.G.6 [Geometry] – Compose simple shapes to form larger shapes
	LetterSchool	http://itunes.apple. com/us/app/letters chool/id435476174 ?mt=8	K.CC.3 [Counting and Cardinality] – Write numbers from 0 to 20
Number Math	Number Math	http://itunes.apple. com/us/app/numbe r-math- app/id430206908? mt=8	 K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.2 [Counting and Cardinality] – Counting forward beginning from a given number within the known sequence K.CC.3 [Counting and Cardinality] – Know number names and count sequence K.CC.4 [Counting and Cardinality] – Count to tell the number of objects K.CC.5 [Counting and Cardinality] – Count to tell the number of objects K.CC.6 [Counting and Cardinality] – Comparing numbers K.MD.2 [Measurement and Data] – Compare two objects to see which has more or less
	Math Bingo Games - A Racing Game for Kids	http://itunes.apple. com/us/app/math- bingo-games- racing- game/id415231843 ?mt=8 5	K.CC.4 [Counting and Cardinality] – Understand the relationship between numbers and quantities

Math			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
Montessori 3 4	A Montessori Approach to Math - Hundred Board	http://itunes.apple.com /us/app/montessori- approach-to- math/id406327239?mt =8	 K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.2 [Counting and Cardinality] – Counting forward beginning from a given number within the known sequence
Counting Games Skip Counting	Counting and Skip Counting	http://itunes.apple.com /us/app/counting-and- skip- counting/id477052252? <u>mt=8</u>	 K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.2 [Counting and Cardinality] – Counting forward beginning from a given number within the known sequence
	Number Rack	http://itunes.apple.com /us/app/number-rack- by-math- learning/id496057949? <u>mt=8</u>	 K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.2 [Counting and Cardinality] – Counting forward beginning from a given number within the known sequence K.CC.4 [Counting and Cardinality] – Understand the relationship between numbers & quantities K.CC.5 [Counting and Cardinality] – Count to answer "how many?" about as many as 20 things arranged in a line K.CC.6 [Counting and Cardinality] – Identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in another group.
			 K.OA.1 [Operations and Algebraic Thinking] – Represent addition and subtraction K.OA.2 [Operations and Algebraic Thinking] – Solve addition and subtraction K.OA.3 [Operations and Algebraic Thinking] – Decompose numbers less than or equal to 10 K.OA.4 [Operations and Algebraic Thinking] – For any number 1 to 9, find the number that makes 10 K.OA.5 [Operations and Algebraic Thinking] – Fluently add and subtract within 5
10 Frame Fill How many more to make 197	10 Frame Fill	http://itunes.apple.com /us/app/10-frame- fill/id418083871?mt=8	 K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.4 [Counting and Cardinality] – Understand the relationship between numbers and quantities K.CC.5 [Counting and Cardinality] – Count to answer "how many?" about as many as 20 things K.OA.4 [Operations and Algebraic Thinking] – For any number 1 to 9, find the number that makes 10
	Hungry Fish	http://itunes.apple.com /us/app/motion-math- hungry- fish/id483049169?mt= <u>8</u>	 K.CC.4 [Counting and Cardinality] – Understand the relationship between numbers and quantities K.OA.2 [Operations and Algebraic Thinking] – Solve addition and subtraction K.OA.5 [Operations and Algebraic Thinking] – Fluently add and subtract within 5

Math			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
T E C H ME	Teach Me Kindergarten	http://itunes.apple.com /us/app/teachme- kindergarten/id336689 375?mt=8	 K.OA.1[Operations and Algebraic Thinking] – Represent addition and subtraction with objects K.OA.2 [Operations and Algebraic Thinking] – Solve addition and subtraction word problems
00	BrainPOP Jr. Movie of the Week	http://itunes.apple.com /us/app/brainpop-jr movie-of-the- week/id536371867?mt =8	Refer to http://www.corestandards.org/the-standards To identify the relevant standards for the free movie of the week.
3/2	Dot to Dot Numbers and Letters	http://itunes.apple.com /us/app/dottodot- numbers- letters/id333188500?m <u>t=8</u>	K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens
Colles for Kids	Coins for Kids	http://itunes.apple.com /us/app/coins-for- kids/id488310141?mt= <u>8</u>	Money first appears in the Common Core standards in 2 nd grade. This is a good app for introducing coin names and values to children.
ABC	ABC Letters, Numbers, Shapes and Colors with Mathaliens	http://itunes.apple.com /us/app/abc-letters- numbersshapes/id3998 61700?mt=8	K.CC.3 [Counting and Cardinality] – Know number names and count sequence K.G.2 [Geometry] – Correctly name shapes K.G.3 [Geometry] – Identify and describe shapes
	Free Kids Simple Counting Game	http://itunes.apple.com /us/app/free-kids- simple- counting/id454390739? mt=8	 K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.3 [Counting and Cardinality] – Know number names and count sequence K.CC.4 [Counting and Cardinality] – Understand the relationship between numbers & quantities K.CC.5 [Counting and Cardinality] – Count to answer "how many?" about as many as 20 things

Math			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Concentration	http://itunes.apple.com /us/app/math- <u>concentration/id458437</u> <u>534?mt=8</u>	 K.CC.3 [Counting and Cardinality] – Know number names and count sequence K.CC.4 [Counting and Cardinality] – Understand the relationship between numbers and quantities K.G.2 [Geometry] – Correctly name shapes K.G.3 [Geometry] – Identify and describe shapes
	Bugs and Buttons	http://itunes.apple.com /us/app/bugs-and- buttons/id446031868? <u>mt=8</u>	K.CC.3 [Counting and Cardinality] – Know number names and count sequence K.CC.4 [Counting and Cardinality] – Understand the relationship between numbers and quantities
REMEWED	MyMathBook HD	https://itunes.apple.co m/us/app/id553043313 ?mt=8	 K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.3 [Counting and Cardinality] – Know number names and count sequence K.CC.4 [Counting and Cardinality] – Understand the relationship between numbers and quantities K.CC.5 [Counting and Cardinality] – Count to answer "how many?" about as many as 20 things K.G.2 [Geometry] – Correctly name shapes K.OA.5 [Operations and Algebraic Thinking] – Fluently add and subtract within 5
Number de Jahanna Nu can hen de Jahanna Nu c	Montessori Number Sequencing: What Comes Before, After & In Between?	https://itunes.apple.co m/us/app/montessori- approach-to- math/id490718968?mt =8	K.CC.1 [Counting and Cardinality] – Count to 100 by ones and tens K.CC.3 [Counting and Cardinality] – Know number names and count sequence

ELA			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Montessori Crosswords	http://itunes.apple.com /us/app/montessori- crosswords- spelling/id384334005? <u>mt=8</u>	 1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words, syllables and sounds 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 1.L.2 [Language] – Demonstrate command of the conventions of spelling
CINCO CINCO O	Word Bingo	http://itunes.apple.com /us/app/word- bingo/id406264088?mt =8	 1.RFS.2 [Reading: Foundational Skills] – Demonstrates understanding of spoken words 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 1.L.2 [Language] – Demonstrate command of the conventions of spelling
Walla	Word Wall HD	http://itunes.apple.com /us/app/word-wall- hd/id430272237?mt=8	 1.RFS.2 [Reading: Foundational Skills] – Demonstrates understanding of spoken words 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words
	Word Wagon	http://itunes.apple.com /us/app/word-wagon- by-duck-duck- moose/id423629048?m <u>t=8</u>	 1.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print 1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words
A ROAD	Word Games for Kids - Futaba	http://itunes.apple.com /us/app/word-games- for-kids- futaba/id426517722?m t=8	1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words.
	Sight Words by Photo Touch	http://itunes.apple.com /us/app/sight-words- by-photo- touch/id421341850?mt =8	 1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words

ELA			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
sight Words	Sight Words List - Learn to Read Flash Cards & Games	http://itunes.apple.com/u s/app/sight-words-list- learn- to/id445708245?mt=8	This is strictly a flashcard app; words are said and shown.
T C H ME	Teach Me First Grade	http://itunes.apple.com/u s/app/teachme-1st- grade/id355940964?mt=8	all RFS [Reading: Foundational Skills] 1.L.2 [Language] – Demonstrate command of the conventions of spelling
	Preschool University [multiple apps]	http://preschoolu.com/iPh one-iPad-Apps.html	all RFS [Reading: Foundational Skills]
(speak)	Word Wizard Talking Movable Alphabet & Spelling Tests for Kids	http://itunes.apple.com/u s/app/word-wizard- talkingmovable/id447312 716?mt=8	 1.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print 1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 1.SL.6 [Speaking and Listening] – Produce complete sentences
Phonics Advanced	Phonics Advanced, 1st Grade	http://itunes.apple.com/u s/app/phonics-advanced- <u>1st-</u> grade/id472784928?mt=8	1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words, syllables, and sounds 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words
X O X O O X O X Phonics	Phonics Tic-Tac-Toe Interactive Game [Enrichment; only strong readers can do this app independently]	http://itunes.apple.com/u s/app/phonics-tic-tac-toe- interactive/id465184366	 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 1.L.2 [Language] – Demonstrate command of the conventions of spelling

ELA				
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards	
	Freefall Spelling [very useful for creating customized word lists]	http://itunes.apple.co m/us/app/freefall- spelling/id467022069? <u>mt=8</u>	 1.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print 1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words 1.L.2 [Language] – Demonstrate command of the conventions of spelling 	
	Sentence Maker	http://itunes.apple.co m/us/app/sentence- maker/id499150658? <u>mt=8</u>	 1.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print 1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 1.L.2 [Language] – Demonstrate command of the conventions of spelling 	
	Sentence Builder	http://itunes.apple.co m/us/app/sentence- builder- kindergarten/id51250 7120?mt=8	 1.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print 1.SL.6 [Speaking and Listening] – Produce complete sentences 1.L.1 [Language] – Demonstrate command of the conventions of standard English grammar 1.L.2 [Language] – Demonstrate command of English capitalization and punctuation 	
BOOK S	Bob Books	http://itunes.apple.co m/us/app/bob- booksreading-magic- lite/id408873050?mt= <u>8</u>	 1.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print 1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 1.L.2 [Language] – Demonstrate command of the conventions of spelling 	
	Reading Comp1	http://itunes.apple.co m/us/app/kids- reading- comprehension/id494 472230?mt=8	 1.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 1.RFS.4 [Reading: Foundational Skills] – Read with sufficient accuracy and fluency to support comprehension. 1.RL.1 [Reading: Literature] – Ask and answer who, what, where, why questions 1.RL.7 [Reading: Literature] – Use information gained from the illustrations and words to demonstrate understanding 1.RL.10 [Reading: Literature] – Read and comprehend literature 1.RIT.1 [Reading: Informational Text] – Ask and answer who, what, where, why questions 1.RIT.2 [Reading: Informational Text] – Identify main topic 1.RIT.4 [Reading: Informational Text] – Determine the meaning of words and phrases in a text 	

ELA			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Book Creator	http://itunes.apple.com /us/app/book-creator- for- ipad/id442378070?mt= <u>8</u>	 1.W.6 [Writing] – Explore a variety of digital tools to produce and publish writing 1.SL.6 [Speaking and Listening] – Produce complete sentences
	BrainPOP Jr. Movie of the Week	http://itunes.apple.com /us/app/brainpop-jr movie-of-the- week/id536371867?mt =8	Refer to http://www.corestandards.org/the-standards To identify the relevant standards for the free movie of the week.
	Toontastic	http://itunes.apple.com /us/app/toontastic/id40 4693282?mt=8	1.W.6 [Writing] – Explore a variety of digital tools to produce and publish writing 1.SL.6 [Speaking and Listening] – Produce complete sentences
JUNIOR BILCO	Junior Bingo	https://itunes.apple.co m/us/app/jr- bingo/id474563353?mt =8	1.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print
St	Blend Seeker	https://itunes.apple.co m/us/app/blendseeker/ id399158713?mt=8	 1.RFS.1 [Reading: Foundational Skills] – Demonstrate understanding of the organization and basic features of print 1.RFS.2 [Reading: Foundational Skills] – Demonstrate understanding of spoken words 1.L.2 [Language] – Demonstrate command of the conventions of spelling

Math			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
Montessori 34	A Montessori Approach to Math - Hundred Board	http://itunes.apple.com/us/ap p/montessori-approach-to- math/id406327239?mt=8	 1.NBT.1 [Number, Operations in Base Ten] – Counting to 120 1.NBT.5 [Number, Operations in Base Ten] – Find ten more or ten less than a number without counting 1.NBT.6 [Number, Operations in Base Ten] – Subtract multiples of ten in the range of 10-90 from multiples of 10 in the range 10-90
MATH BINCO	Math Bingo	http://itunes.apple.com/us/ap p/math- bingo/id371338715?mt=8	 1.OA.3 [Operations and Algebraic Thinking] – Apply properties of operations as strategies to add and to subtract 1.NBT.4 [Number, Operations in Base Ten] – Add within 100
Math & Science	Grade 1 Math & Science	http://itunes.apple.com/us/ap p/grade-1-math- science/id359099308?mt=8	 1.OA.3 [Operations and Algebraic Thinking] – Apply properties of operations as strategies to add and to subtract 1.OA.6 [Operations and Algebraic Thinking] – Add and subtract within 20; demonstrating fluency 1.NBT.2 [Number, Operations in Base Ten] – Understand that the two digits of a two digit number represent tens and ones 1.MD.3 [Measurement and Data] – Tell and write time in hours and half hours
	Math Bingo Games - A Racing Game for Kids	http://itunes.apple.com/us/ap p/math-bingo-games-racing- game/id415231843?mt=8	1.OA.7 [Operations and Algebraic Thinking] – Determine if addition or subtraction equations are true or false
	Interactive Telling Time	http://itunes.apple.com/us/ap p/interactive-telling-time- learning/id477389150?mt=8	1. MD.3 [Measurement and Data] – Tell time in hours and half hours using analog and digital
	Hungry Fish	http://itunes.apple.com/us/ap p/motion-math-hungry- fish/id483049169?mt=8	 1.OA.5 [Operations and Algebraic Thinking] – Relate counting to addition and subtraction 1.OA.6 [Operations and Algebraic Thinking] – Add and subtract within 20; demonstrating fluency 1.NBT.4 [Number, Operations in Base Ten] – Add within 100

Math]	
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Montessori Place Value	http://itunes.apple.com/u s/app/montessori-place- value/id408285618?mt=8	 1.NBT.2 - [Numbers & Operations in Base Ten] – Understand place value 1.NBT.3 - [Numbers & Operations in Base Ten] – Compare two two-digit numbers
Number Math	Number Math	http://itunes.apple.com/u s/app/number-math- app/id430206908?mt=8	 1.OA.6 - [Operation & Algebraic Thinking] – Add and subtract within 20 1.NBT.1 - [Numbers & Operations in Base Ten] – Extend the counting sequence 1.NBT.3 - [Numbers & Operations in Base Ten] – Compare two two-digit numbers
	Number Rack	http://itunes.apple.com/u s/app/number-rack-by- math- learning/id496057949?mt =8	 1.OA.3 [Operations and Algebraic Thinking] – Apply properties of operations as strategies to add and subtract 1.OA.6 - [Operation & Algebraic Thinking] – Add and subtract within 20 1.NBT.2 - [Numbers & Operations in Base Ten] – Understand place value 1.NBT.3 - [Numbers & Operations in Base Ten] – Compare two two-digit numbers 1.NBT.4 - [Numbers & Operations in Base Ten] – Use place value understanding to add and subtract
Counting Games Skip Counting	Counting and Skip Counting	http://itunes.apple.com/u s/app/counting-and-skip- counting/id477052252?mt =8	1.OA.5 [Operations and Algebraic Thinking] – Relate counting to addition and subtraction
COMP for Kids	Coins for Kids	http://itunes.apple.com/u s/app/coins-for- kids/id488310141?mt=8	Money first appears in the Common Core standards in 2 nd grade. This is a good app for introducing coin names and values to children.
	Rocket Math	http://itunes.apple.com/u s/app/rocket- math/id393989284?mt=8	 1.OA.3 [Operations and Algebraic Thinking] – Apply properties of operations as strategies to add and subtract 1.OA.6 - [Operation & Algebraic Thinking] – Add and subtract within 20 1.NBT.1 [Number, Operations in Base Ten] – Counting to 120 1.NBT.4 - [Numbers & Operations in Base Ten] – Use place value understanding to add and subtract 1.NBT.5 - [Numbers & Operations in Base Ten] – Find ten more or ten less than a number without counting 1. MD.3 [Measurement and Data] – Tell time in hours and half hours using analog and digital

Math			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
T E C H ME	Teach Me First Grade	http://itunes.apple.com /us/app/teachme-1st- grade/id355940964?mt =8	 1.OA.1[Operations and Algebraic Thinking] – Represent addition and subtraction with objects 1.OA.2 [Operations and Algebraic Thinking] – Solve addition and subtraction word problems
Rounding Numbers 26 = 30	Rounding Whole Numbers	http://itunes.apple.com /app/rounding-whole- numbers./id500845084 ?ign-mpt=uo%3D5	1.NBT.2 [Number, Operations in Base Ten] – Understand that the two digits of a two-digit number represent amounts of tens and ones.
00000	BrainPOP Jr. Movie of the Week	http://itunes.apple.com /us/app/brainpop-jr movie-of-the- week/id536371867?mt =8	Refer to http://www.corestandards.org/the-standards To identify the relevant standards for the free movie of the week.
	Sushi Monster	http://itunes.apple.com /us/app/sushi- monster/id512651258? <u>mt=8</u>	 1.OA.6 - [Operation & Algebraic Thinking] – Add and subtract within 20 1.NBT.2 [Number, Operations in Base Ten] – Understand that the two digits of a two-digit number represent amounts of tens and ones. 1.NBT.5 - [Numbers & Operations in Base Ten] – Find ten more or ten less than a number without counting
FRUENCE	MyMathBook HD	https://itunes.apple.co m/us/app/id553043313 ?mt=8	 1.OA.6 - [Operation & Algebraic Thinking] – Add and subtract within 20 1.NBT.2 [Number, Operations in Base Ten] – Understand that the two digits of a two-digit number represent amounts of tens and ones.
123	Montessori Numbers	https://itunes.apple.co m/us/app/montessori- numbers-math- activities/id547209737? mt=8	1.NBT.2 [Number, Operations in Base Ten] – Understand that the two digits of a two-digit number represent amounts of tens and ones.

Second Grade

ELA			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
Cord Cord Cord Cord Cord Cord Cord Cord	Word Bingo	http://itunes.apple.com /us/app/word- bingo/id406264088?mt =8	 2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 2.L.2 [Language] – Demonstrate command of the conventions of spelling
X O X O O X O X Phonics	Phonics Tic-Tac-Toe Interactive Game	http://itunes.apple.com /us/app/phonics-tic- tac-toe- interactive/id46518436 <u>6</u>	 2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 2.L.2 [Language] – Demonstrate command of the conventions of spelling
WQATC	Word Wall HD	http://itunes.apple.com /us/app/word-wall- hd/id430272237?mt=8	 2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 2.L.2 [Language] – Demonstrate command of the conventions of spelling 2.L.3 [Language] – Use knowledge of language and its conventions when speaking, reading, or listening
	Opposite Ocean (Antonyms)	http://itunes.apple.com /us/app/opposite- ocean- antonyms/id443213664 ?mt=8	 2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 2.RFS.4 [Reading: Foundational Skills] – Read with sufficient accuracy and fluency to support comprehension. 2.L.4 [Language] – Determine or clarify the meaning of unknown words based on second grade reading and content. 2.L.5 [Language] – Demonstrate understanding of word relationships.
TINST .	Word Games for Kids - Futaba	http://itunes.apple.com /us/app/word-games- for-kids- futaba/id426517722?m t=8	2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words.
sight Words	Sight Words List - Learn to Read Flash Cards & Games	http://itunes.apple.com /us/app/sight-words- list-learn- to/id445708245?mt=8	This is strictly a flashcard app; words are said and shown.

Second Grade

ELA			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
(speak)	Word Wizard Talking Movable Alphabet & Spelling Tests for Kids	http://itunes.apple.com /us/app/word-wizard- talkingmovable/id4473 12716?mt=8	2.L.2 [Language] – Demonstrate command of the conventions of spelling
	Word Wagon	http://itunes.apple.com /us/app/word-wagon- by-duck-duck- moose/id423629048?m <u>t=8</u>	2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words
	Reading Comp1	http://itunes.apple.com /us/app/kids-reading- comprehension/id4944 72230?mt=8	 2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 2.RFS.4 [Reading: Foundational Skills] – Read with sufficient accuracy and fluency to support comprehension. 2.RL.1 [Reading: Literature] – Ask and answer who, what, where, why questions 2.RL.7 [Reading: Literature] – Use information gained from the illustrations and words to demonstrate
Kids 22 Reading	and Reading Comp2	http://itunes.apple.com /us/app/kids-reading- comprehension/id5267 35685?mt=8	 2.RL.7 [Reading: Literature] – Ose information gamed from the indistrations and words to demonstrate understanding 2.RL.10 [Reading: Literature] – Read and comprehend literature 2.RIT.1 [Reading: Informational Text] – Ask and answer who, what, where, why questions 2.RIT.2 [Reading: Informational Text] – Identify main topic 2.RIT.4 [Reading: Informational Text] – Determine the meaning of words and phrases in a text
	Brain Pop Featured Movie	http://itunes.apple.com /us/app/brainpopfeatur ed- movie/id364894352?mt =8	Refer to http://www.corestandards.org/the-standards To identify the relevant standards for the free movie of the week.
	Toontastic	http://itunes.apple.com /us/app/toontastic/id40 4693282?mt=8	 2.W.6 [Writing] – Explore a variety of digital tools to produce and publish writing 2.SL.5 [Speaking and Listening] – Create audio recordings of stories

ELA			_
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Book Creator	http://itunes.apple.com /us/app/book-creator- for- ipad/id442378070?mt= <u>8</u>	2.W.6 [Writing] – Explore a variety of digital tools to produce and publish writing 2.SL.5 [Speaking and Listening] – Create audio recordings of stories
st	Blend Seeker	https://itunes.apple.co m/us/app/blendseeker/ id399158713?mt=8	2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words
STAR	Star Speller	https://itunes.apple.co m/us/app/star- speller/id534460328?m t=8	 2.RFS.3 [Reading: Foundational Skills] – Know and apply grade level phonics and word analysis skills in decoding words 2.L.2 [Language] – Demonstrate command of the conventions of spelling

Math			
App Icon	App Name	App Link	Common Core Link http://www.corestandards.org/the-standards
	Numbers League	http://itunes.apple.com /us/app/numbers- league/id444781544?m <u>t=8</u>	 2. OA.2 [Operations and Algebraic Thinking] – Fluently add and subtract within 20 using mental strategies 2.NBT.5 [Number, Operations in Base Ten] – Fluently add and subtract within 100
Math & Science	Grade 2 Math & Science	http://itunes.apple.com /us/app/grade-2-math- science/id416416454? mt=8	 OA.1 [Operations and Algebraic Thinking] – Solving one and two step word problems OA.2 [Operations and Algebraic Thinking] – Fluently add and subtract within 20 using mental strategies NBT.5 [Number, Operations in Base Ten] – Fluently add and subtract within 100 MD.3 [Measurement and Data] – Estimate lengths using units of inches, feet, centimeters and meters MD.7 [Measurement and Data] – Tell and write time from analog and digital to the nearest 5 minutes using am and pm
MATH	Math Wars* *New licenses for this app are no longer available so this may not be available to all teachers for use.	http://itunes.apple.com /us/app/math- wars/id406061437?mt <u>=8</u>	 2. OA.2 [Operations and Algebraic Thinking] – Fluently add and subtract within 20 using mental strategies 2.NBT.5 [Number, Operations in Base Ten] – Fluently add and subtract within 100
	Interactive Telling Time	http://itunes.apple.com /us/app/interactive- telling-time- learning/id477389150? <u>mt=8</u>	2. MD.7 [Measurement and Data] – Tell and write time from analog and digital to the nearest 5 minutes using am and pm
1000 100 10 10	Montessori Place Value	http://itunes.apple.com /us/app/montessori- place- value/id408285618?mt <u>=8</u>	2.NBT.1 [Numbers & Operations in Base Ten] – Understand that the three digits of a three-digit number represent amounts of hundreds, tens, and ones.
COUR for Kids	Coins for Kids	http://itunes.apple.com /us/app/coins-for- kids/id488310141?mt= <u>8</u>	2.MD.8 [Measurement & Data] – Solve word problems involving dollar bills, quarters, nickels, dimes, and pennies.

Math				
App Icon	App Name	App Link		Common Core Link http://www.corestandards.org/the-standards
	Crazy Formula	http://itunes.apple.c om/us/app/crazy- formula/id42181025 2?mt=8	Crazy Formula is an app that was chosen for its problem-solving skills. It requires players to reason out things before they do them. It also focuses on visual-spacial skills.	
	Rocket Math	http://itunes.apple.c om/us/app/rocket- math/id393989284? <u>mt=8</u>	 2.G.1 [Geometry] – Recognize and draw shapes having specified attributes. 2.MD.7 [Measurement & Data] – Tell/write time from analog and digital to the nearest 5 minutes using am/pm. 2.MD.8 [Measurement & Data] – Solve word problems involving dollar bills, quarters, nickels, dimes, and pennies. 	
C SCHOLASTIC	Sushi Monster	http://itunes.apple.c om/us/app/sushi- monster/id51265125 <u>8?mt=8</u>	 2.NBT.5 [Numbers & Operations in Base Ten] – Fluently add (and subtract) within 100 using strategies based on place value, properties of operations and the relationship between addition and subtraction. 2.OA.2 [Operations & Algebraic Thinking] – Fluently add and subtract within 20 using mental math strategies. 	
123	Montessori Numbers	https://itunes.apple. com/us/app/montess ori-numbers-math- activities/id5472097 37?mt=8	2.NBT.1 [Numbers & Operations in Base Ten] – Understand that the three digits of a three-digit number represent amounts of hundreds, tens, and ones.	
	Lil' Tigress Math Book Pro	https://itunes.apple. com/us/app/lil- tigress-math-book- pro/id470477134?mt =8	 2.OA.2 [Operations & Algebraic Thinking] – Fluently add and subtract within 20 using mental math strategies. 2.NBT.5 [Number, Operations in Base Ten] – Fluently add and subtract within 100 	