


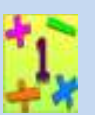








Math Apps Feature Match

	App name	Free	Area	Drill/ practice or instruction	Graphing	Scratch pad	Feedback	Data reporting	Speech enabled	Instructions included	Differentiate	Miscellaneous
	Algebra Pro	X	Algebra	D/P I	X	X	X			X		Awesome-video for instruction. Has show me feature.
	Bubbling Math		A/S/ M/D	D/P			X				X	Elem Languages: Eng/Chin Mad Math 2
	Cosmic Math		A/S/ M/D	D/P	X		X	X	X		X	
	Kids Math Fun K-4th grade		NS	D/P			X	X				Simple, times students, feedback of problems solved and time on task
	Mad Math 2		A/S/ M/D	D/P		X	X	X			X	Has a calculator Strong data feature
	Make Change		A/S	D/P			X				X	Realistic coins

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	Math Board		NS/A/S /M/D	Both		X	X	X				Includes A/S/M/D tables and scratch pad
	Math Magic		A/S/ D/M	D/P			X	X			X	Has Spanish version.
	Motion Math	X	NS	D/P						X	X	Negative #'s and decimals.
	Number Line	X	Decimals	Both			X			X		Always starts at level 1.

Key:

NS: Number sense

F: Fractions






A: Addition







S: Subtraction

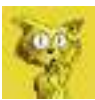





M: Multiplication

D: Division

Science Apps Feature Match




	App name	Free	Area: (i.e. life, physical, earth science, etc...)	Simulation	Instructions provided	Understanding	Creating	Applying	Remembering	Analyzing	Miscellaneous
	101 Science	X	All			X		X	X	X	Good review-not creative. Question-lets you choose. Leads you through comprehension questions to determine answer.
	3D Cell Simulation & Stain Tool	X	Life	X	X	X	X	X	X	X	
	Astro App: Space Shuttle	X	Earth			X	X		X		Timeline (but very small). Mission & astronauts on board & bio. Mostly informational, but can create your own astronaut.
	Brain Pop		All	X	X	X	X	X	X	X	Subscription required to access all features.
	Bugs & Insects		Life		X	X	X	X	X	X	

	App name	Free	Area: (i.e. life, physical, earth science, etc...)	Simulation	Instructions provided	Understanding	Creating	Applying	Remembering	Analyzing	Miscellaneous
	Earthquake Lite	X	Earth							X	Locate where you are on a topical map. View recent earthquake activity all over the world. Possible technical glitches.
	Frog Dissection		Life	X	X	X	X	X	X	X	
	Hudson Alpha Cell	X	Physical	X	X						Informational only; Basic/Intermediate/Advanced Vocabulary levels; Names and defines; Limited but very descriptive with plant, cell and animal info only.
	Human Anatomy	X	Life	X	X	X		X	X		
	Molecules	X	Life	X		X	X		X	X	Need background knowledge to fully appreciate the app. From the model, create your own with real objects.
	Newton's Laws		Physics	X	X	X	X	X	X	X	







	App name	Free	Area: (i.e. life, physical, earth science, etc...)	Simulation	Instructions provided	Understanding	Creating	Applying	Remembering	Analyzing	Miscellaneous
	Painless Earth Science	X	Earth		X	X	X	X	X	X	
	Planets	X	Earth	X				X	X	X	Informational; Can manipulate the planets.
	Prism Lab	X	Physical	X	X	X	X	X		X	Select shapes; Enter Index; Provides entry & Exit Points with Visual Display.
	Science Glossary	X	All			X			X	X	Gives definitions & links to connected vocabulary. Needs visual connection!
	Science Lab	X	All	X	X	X		X	X	X	Vocabulary: prediction/hypothesis/date Observe/Quizzes Simulation labs
	Sid's Science Fair		All	X	X	X	X	X	X	X	

Social Studies Apps Feature Match

	App name	Free	Instructions provided	Understanding	Remembering	Locating	Analyzing	Miscellaneous
	GeoQuiz	X		X	X		X	
	Newseum	X		X	X	X	X	
	Stack the States			X	X			Good Quiz, Flash Cards, Needs directions
	States & Capitals	X	X		X		X	24X7digital.com
	This Day in History	X			X	X		
	US History Timeline	X		X	X	X	X	Search by: Events, People, Territories

	App name	Free	Instructions provided	Understanding	Remembering	Locating	Analyzing	Miscellaneous
	USA Factbook & Quiz	X	X	X	X			0.99 for quiz features. Documents include: Declaration of Ind., Articles of Confederation, Constitution with amendments including the Bill of Rights, etc. States with capitals, population, Admission to Union, Governor and Senators, Maps, Anthem & Flag. Major Cities - including pictures. Presidents-including VP, party, wife and children. Quiz on capitals and locations. Links to Wikipedia (ads-sg.com)
	USA Presidents	X	X		X		X	Correct/high scores on the quiz can be posted on the internet
	World History Timeline		X	X	X	X		Primarily a reference app. Easy to use, color-coded. Prehistory, Ancient History, Middle Age, Modern Age, Contemporary Age. Doesn't present too much information.

Arts (music, art, theatre) Apps Feature Match

	App name	Free	Play or simulate	Listen	Create	View	Save	Share	Miscellaneous
	Art Puzzles	X	Play	X	X	X	X	X	Classic paintings - choose difficulty level of puzzle. Can listen to music while you put puzzle together. Saves scores.
	Doodle Buddy	X	Play	X	X	X	X	X	Connect with a friend over the internet to draw together. Text chat while drawing together. Sound is paired with stamps. Can edit.
	Draw 4 Free	X	Play		X	X	X	X	Very few instructions. Share via email.
	Musee du Louvre	X	Simulation			X			iPhone app is free, iPad app is \$3.99 View art, tour museum, bookmark favorite paintings.
	Magic Piano	X	Play	X	X	X	X	X	From Novice to Playing Music. Can record. Can edit.
	Songify	X	Play	X	X		X	X	Record your voice. It is then directly mixed into a music track. The style of music can be changed.