

Reaching ALL Learners Through Technology



Dragon
Dictation

This is an easy-to-use voice recognition app that types out everything you say. This app is very helpful for younger students, as well as older students who have trouble getting their ideas and thoughts down on paper.



Notability

This app can help ALL students and is a great way to move your class towards being a digital/paperless classroom. Also, if there is a student who struggles with handwriting their answers, you can have them type their answers using this app.



Popplet

Popplet is the simplest tool to capture and organize your ideas. With Popplet you can quickly jot down your ideas and sort them visually.



This allows students to highlight text and have the iPad read the text to them. This can be a great resource for struggling readers or students who are not sure about an unfamiliar word.



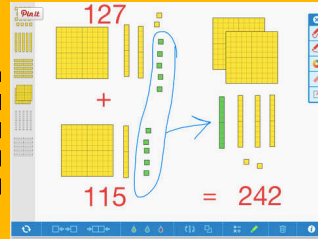
DocScan

DocScan lets you instantly scan a document and save it when there is no scanner nearby. By using this app, you can turn any "hard copy" document into a PDF.

Math Apps



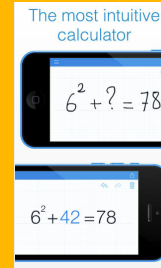
Number
Pieces



Base ten blocks that you can move and write on. Great for calendar and counting.



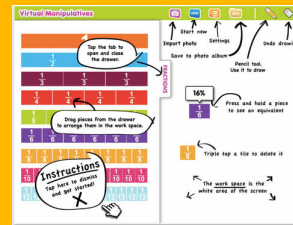
My Script
Calculator



Write your problems by hand, get immediate answers on screen.



Virtual
Manipulatives



Fraction bars you can move and write on in your digital workspace.



Counting
Board



Learn to count, add, and subtract with this hundreds chart. Great for skip counting!



GeoBoard



Create shapes, count sides, and calculate angles, area, and more.

Math Apps



Math
Monsters



Practice addition, subtraction, multiplication, and division facts. There are 3 different levels for each operation.



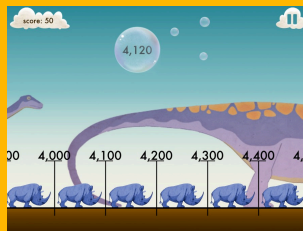
Sumdog



Practice ALL math skills – make student logins, play against each other, tailor skills, can play on computer too, check skill progress



Motion Math:
Zoom



Interactive number line – goes from basic numbers into negatives and decimals, put the number where it belongs, visual size comparison.



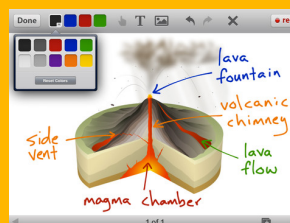
Let's Do
Math!



Simple way to build addition and subtraction skills – timed, uses negative numbers, gives clues to help, keeps track of score.

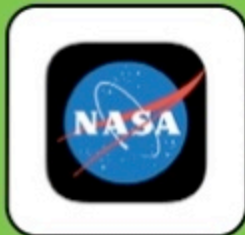


Educreations

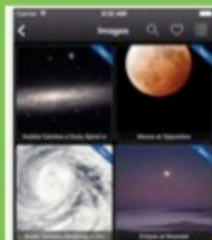


Digital dry erase board – incorporate pictures, watch lessons, record your work, multiple pages, lined pages, write on image.

Science Apps



Nasa



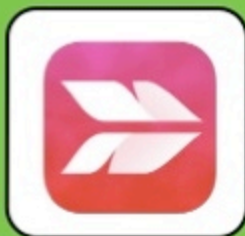
Explore with NASA and discover the latest images, videos, mission information and more.



YoWindow



YoWindow is an interactive weather app that reflects your actual weather. If it's raining - it rains in YoWindow.



Skitch



Use Skitch as an annotation tool to create posters and projects. Great for creating labels on pictures and clip art!



Wonderopolis



Read about the wonder of the day and search past wonders. Great for increasing vocabulary and non fiction reading.



EdPuzzle



EDpuzzle is an easy and effective way to deliver videos in the classroom.

Science/Social Studies Apps

** Apps that have additional paid versions that focus on other topics*



Frontier Heroes



Explore five eras of American history through dozens of mini-games and experience what it was like to expand the boundaries of the American frontier.



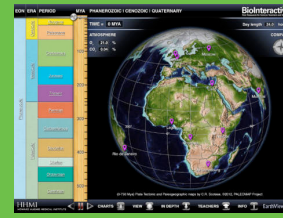
iLearn Continents



A fun way to learn the names and locations of the continents and oceans.



Earth Viewer



EarthViewer is like a time machine for exploring Earth's deep history. Follow a favorite landmark as its position shifts through time, or watch a fossil make a journey from its origin to its current location. And much more!



*Galaxies



Tour the Milky Way, travel through galaxy clusters, and engage in hands-on activities, such as making your own constellation and working a high-tech telescope.



*Exploriments

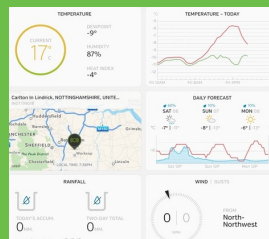


This interactive app lets you explore the effect of gravity on weight and mass on different planets. It provides opportunities to try out various scenarios and compare the results across planets and varying altitudes, including scenarios of micro-gravity and near-weightlessness.

Science Apps and Video Resources



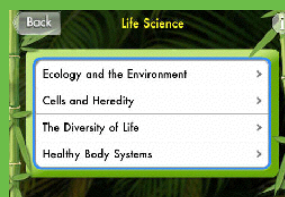
Wunder
Station



View, analyze, share and compare data from local personal weather stations with, customizable graphs, infographics, animated wind direction, rainfall totals, and more! There is a station set up at SCE.



Science
Lang. Central



Interactive science flashcards over Life, Earth and Physical science topics. Learn vocab., test your knowledge, and play a game called Word Fly. There are 3 of these apps, and it says that it is for grades 6-8. I think it could be used for grades 3-5 too.



Crash
Course

Sci Show



On YouTube

These videos are middle school/high school level, but the facts and information can be used in lower grades.



Crash
Course Kids

Sci Show
Kids



On YouTube

These videos are elementary level. It is a brand new series, so there aren't very many videos yet. They are also shorter than the original.



Mental
Floss



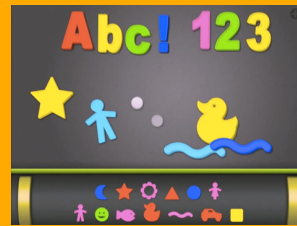
On YouTube

These videos are middle school/high school level, but the facts & info can be used in lower grades. Make sure to preview before using.

Language and Literacy Apps



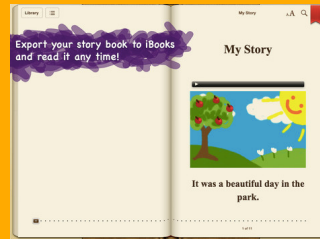
Magnetic Board



Use the letter tiles to spell spelling words, to create verbs, or to practice capitalizing proper nouns.



My Story



Create digital story books, vocabulary pictures, or a writing journal.



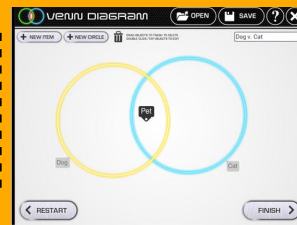
My Backpack



A free collection of books, plus songs and math games.



Venn Diagram
(and more with Read, Write, Think Apps)



Make a two or three circle diagram.



Pearson eText



Access your Reading Street stories and have students listen and read along.

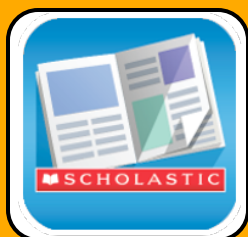
Language Arts Apps



Word Cloud

creativity
google
computers
apps
ipad
science
language
tech
technology
ebooks
reading

This is an ABCYa! app.
Lesson ideas: part of research project, spelling patterns, parts of speech (all words that are pronouns), brainstorming, etc.



Magazines

Website and App



Read Scholastic Classroom Magazines on your iPad!
Access the latest issues, watch videos, play games, and more.



Spelling City

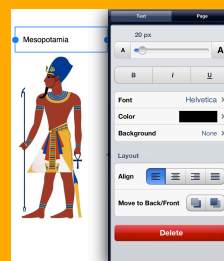
Website and App



Type your spelling words on the website, kids can play games using their words, and they can take their spelling test. A paid membership saves all tests and work done by students.



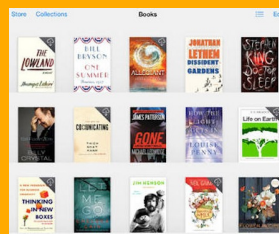
Book Creator



Easily create ebooks with text, audio, and photos. Ebooks can be shared with others or you can print them out.



iBooks



This is where ebooks and PDFs can be kept. You can make book shelves and keep books and documents organized.

Language Arts Apps



Word
Wonderland



This app has 3 levels for students in grades K-2 to work on various phonics skills.



Grammar
Wonderland

There are 2 versions of this app. There are different skill levels within the app. Lead your character through many wonderful adventures as you practice using nouns, verbs, adjectives, and more!



Acrostic Poems

Website and App

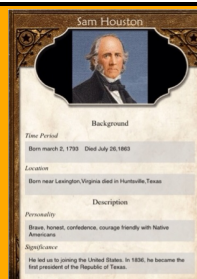
Teaching and
Educating
Children
Here

This is a RWT app. to create an acrostic poem. It walks you through the process, including brainstorming. Poems can be saved.



Trading Cards

Website and App



This is a RWT app for gd. 3+. You can make 2 sided trading cards in these areas: fictional or real person, fictional or real place, objects, events, abstract concepts, or creat your own.



Timeline

Website and App



This is a RWT app. You can easily make 3 different types of timelines: by date, by time, or by event.

Creativity Apps



Chatter Kid



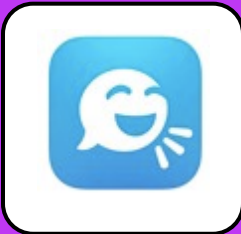
Take a picture of anything or anyone, record your voice, and make it talk!



My Story



Make digital storybooks, save them to your iBooks shelf, or email to parents!



Tellagami



Have students create an avatar and record their voice to describe what they have learned!



Toontastic



Create your own cartoons about concepts you have been learning about. It's a great way to learn about story elements and to show comprehension!



EduCreations



Animate, annotate, and narrate with this interactive whiteboard. Make screencast that demonstrate your knowledge of a concept. Great for explaining solutions in math!

Creativity & Augmented Reality Apps



Paper

Do not need to create a login



The Paper app is a more advanced drawing app. where you can sketch things with a wide variety of tools.



StoryLines Comix

Do not need to create a login

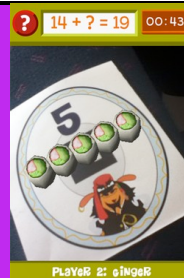


StoryLines Comix harnesses the power of storytelling to illustrate words through student-created comic strips.



Fetch! Lunch Rush!

Download cards from website.



In this augmented reality, multi-player game, you need to keep up with lunch orders from Ruff's movie crew by solving math problems.



NASA Space Craft 3D

Download cards from website.



This is an augmented reality app that lets you learn about and interact with a variety of spacecraft that are used to explore our solar system, study Earth, and observe the universe.



ChromVille

Download sheets from website.



Educational game app based on augmented reality. Join the 3D adventure and your pictures come alive!