Apps for Teaching and Learning the Common Core State Standards

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Android Apps

- Google Play
- Amazon App Store
- 600,000 +
- Devices
  - 1.3 million
  - 500 million
Apple Apps

- Apple App Store
- 700,000+
- Devices
  - iTouch
  - iPhone
  - iPad (250,000 apps)
Built-in Accessibility for Android Devices

- Variety of devices = Range of services
- TalkBack, Kickback, and SoundBack
- Many have voice input features

http://apps4android.org
Built-in Accessibility for Apple Devices

**Hearing Impaired**
- Face Time
- Closed Captioning
- Headphone Jack
- Bluetooth Audio
- Mono Audio
- Custom Vibration Patterns
- Made for iPhone hearing aids

**Vision Impaired**
- VoiceOver
- Speak Selection
- Large Text
- Zoom
Adaptations for Fine Motor

- Assistive Touch
- Stylus
- Glove with a finger cut off
- Bluetooth Keyboard
- Big Keys keyboard and USB interface
- Switches
Adaptations: Holding Devices

- Carrying Cases
- Stands
- Mounts
My Review Process

**Review Apps that:**
- Create
- Communicate
- Collaborate
- Evaluate
- Gain Global Perspective

**Avoid Apps that:**
- Drill and practice
- Consumption, not production
- Passive activity
- Mindless repetition
- Addictive behaviors
Pre-Loaded Apps

- Notes
- Camera
- iBooks
- Clock
- Maps
- Calendar
- Safari
- FaceTime
- Podcasts
- Siri
PLANNING & PRESENTING
Price: FREE

Quickly find standards by subject, grade, and subject category (domain/cluster). This app currently includes K-12 Mathematics and Language Arts standards.
Price: $2.99

This is a tool for coaches and coaching. It provides for informal peer-observation, is a source for data analysis related to teaching and should be the cornerstone for reflective practice.
Common Core ConceptBANK
ScootPad Corporation

• Price: FREE
• Includes example test questions for K-12 Mathematics and Language Arts standards.
SMART Notebook for iPad
SMART Technologies

• Price: $6.99
• Supports personalized learning and designed to make many of the tools available on the SMART Board interactive whiteboard available to students on their mobile tablets.
ShowMe Interactive Whiteboard Easel

- Price: FREE
- Use your fingertip to flesh out concepts and talk about what you're drawing then tap Play to hear the recording.
- Upload it to showmeapp.com website for public or private viewing.
Doceri
SP Controls, Inc.

- Price: FREE
- Create hand-drawn lessons, presentations and graphics and SHARE them as still images, PDFs or audio/video screencasts - or mirror anything you’ve created to Apple TV via AirPlay.
ShareBoard
Appnesium

- Price: FREE
- Collaborative drawing application, which allows two users to interactively draw on the same white-board using two connected Android devices.
Board Cam Standard
Juan Luis Herrera Cortijo

- Price: FREE
- Transforms your device into an enhanced document camera or a whiteboard.
• Price: FREE
• Recordable whiteboard that can be used to create tutorials for students. Easily imports PDF’s or images as a background.
Roambi Visualiser
ScootPad Corporation

• Price: FREE
• Online publishing tool that transforms your Excel data into interactive charts and graphs.
• Price: FREE

• Remotely control any PC by running the application on both devices.
LEARNING & CREATING
Google Apps
Google

• Price: FREE

Google Goggles
Android

Google Voice
Both

Google Book
Both

Google Blogger
Both
Beyond the Textbook
Discovery Education

• Price: FREE – subscription required for use
• Focused on student exploration of safe and appropriate educational content.
NoteRec
KnowGear Mobile Software

• Price: FREE
• Record and take notes in class or meetings.
• The notes you write are associated with the position in the meeting audio recorded.
• You can click the note and be taken to the recording.
Noterize
iSwifter Learn Inc.

• Price: FREE
• Full-featured note-taking app that includes the ability to type text, voice record, import graphics, PDFs, and web clips.
Vocalyze
Vocalyze Media

• Price: FREE on Android
  $7.99 on iTunes
• Listen to the NEWS you want to hear.
• Subscribe to popular sites across 12 categories.
Rover
iSwifter Learn Inc.

• Price: FREE
• Education browser for your iPad, designed specially for teachers and students of all ages. Rover brings the best K-12 online learning content to your fingertips, including access to content ordinarily unavailable on the iPad (e.g. Flash content).
StopMotionCafe
David Eccher

• Price: FREE
• Provides the ability to save a project to work on later and it also has an edit function so you can remove frames you’re not so thrilled about.
VoiceThread
VoiceThread.com

- Price: FREE
- Create and share dynamic conversations around documents, snapshots, diagrams and videos
Wanting to Reach **ALL** Learners?

There’s an App For That
Functional Skills System
The Conover Company

- Price: $49.99
- Helps individuals to become more capable of functioning independently in the world.

Life Skills  Social Skills
Literacy Skills  Work Skills

FREE Samples
Proloquo2Go
AssistiveWare

• Price: $189.99
• Featuring natural-sounding voices, speech can be generated by tapping buttons with symbols or typing using the on-screen keyboard with word prediction.
TapToTalk with Designer
Assistyx LLC

- Price: $99.95 or $179.95
- Give non-verbal children a voice.

Devices:
- Apple products
- Kindle
- Nintendo
- BlackBerry Playbook
- Android
- Nook
- Nabi Tablet
- Web – PC-Mac
- Smartboard
In My Dreams
DevelopEase, llc

- Price: $0.99
- Have fun with reading, matching, and sign language via animation, audio and repetition to promote literacy.
JOIN THE WIKI FOR MORE APPS TO HELP TEACH AND LEARN THE COMMON CORE STATE STANDARDS:

http://fdlrs-ccss.wikispaces.com/