

I Have An iPad - Now What?

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<http://sedcclint.com> under the iPad tag

Or access these notes directly here:

<http://is.gd/8zFmof>

Before You Buy:

- 10-Pack Discounts through [Apple Store for Education](#) - Dan Sinema, Apple
 - come in cardboard boxes with cables/chargers only
 - \$20 discount per iPad - Save \$200 on 10
 - Log into the [Apple Store for Education](#), and search “iPad 10-pack”
- Management of [Volume App Purchasing](#) - Dan Sinema, Apple
 - You can sync/manage as many iOS devices as you'd like on 1 computer (have 6,000? It's OK!)
 - By an app once, you can sync it to 6,000 devices, but 5,999 of them won't be licensed - this problem can be avoided by using the Volume App Purchasing program.
 - Set up app management iTunes account (don't use current personal accounts)
 - vouchers can be bought to pre-pay for app purchases
 - Program facilitators can purchase vouchers to hand off to departments to purchase educational apps (restricted access, meaning can't buy games with them).
 - Apple has an instructional [webinar on Volume Purchasing Program](#)
- Management of iPad Sets - Dan Sinema and group
 - How are others managing use, charging, syncing, app installation, locking down the App store, etc.
 - Head to the [Enterprise iPhone Support](#) page, and download the **iPhone Configuration Utility** for either Mac OS X or Windows
 - [iOS 4 Enterprise Development Resources](#) (a user guide)
 - Create a profile for your device with all of the settings that you need/want for each device (or group of devices) -
 - Allow or not allow installing apps, in app purchases, YouTube, Music Store, Safari, set allowed content ratings, etc.
 - set up WiFi, VPN, Email
 - even set up 'Web Clips', which are app-like buttons to access frequently used web sites with one tap.
 - Configuring Profiles (sync settings on a device/multiple devices). To speed up syncing, go to iTunes and uncheck “encrypt backup”. Under “security” you can set up an authorization password.
 - Pass code settings (set to maximum # of failed attempts to avoid erasing

iPad). This is typically used only for faculty devices.

- Can charge and sync with good quality USB hubs, which can be daisy chained if necessary
- Is it required to use a credit card to set up the iPad and purchase apps?
 - Gift Card Loop Hole

Discussion on Uses:

- Perceived uses for Administrators? Kathy Webb, USOE
 - Access to data, documents, use during administrative walk-troughs, observations, note taking - what else?
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- Perceived uses for Teachers?
 - Create/edit classroom materials, research, presentations (web content, slide shows, specific apps), interactive white board, content specific apps - what else?
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- Perceived uses for Students?
 - Educational app use, view/interact with teacher-created materials, research, web access, online testing (formative with [new UTIPS](#), summative?) - what else?
 - Replace all text books? [CourseSmart](#) is an alternative, but seems to need work.
 - Some [free ePub text books](#) are available from [ck12.org](#)
 - [Inkling](#)
 - [Open University](#)
 - How is the iPad for content creation for students? Documents, presentations, web content?
- What can you do without purchased/installed Apps?
 - [Khan Academy](#) - 1,800+ video lessons, organized by topic, available to anyone for free. Requires YouTube access.
 - [eMedia](#) - Utah's own educational video archive available through the Safari browser.
- What are the Myths vs. the Facts?
 - Adobe Flash is not supported
 - Fact, but there are limited work-arounds - [Skyfire web browser](#)
 - Java is not supported
 - Fact, but JavaScript is in Safari (can be turned off in the Safari settings)
 - Google Docs are not supported
 - Fact & Fiction. Viewing Documents is supported, editing spreadsheets works, but it's clunky. [Office² HD](#) is a good solution.
 - You can project anything that you see on the screen if you have the VGA connector
 - This question now depends on whether you have the original iPad or the iPad 2
 - Original iPad? FALSE! Only certain applications, *at certain times* will show.

- Safari? Only when videos are shown (non-Flash)
- Keynote? Only when presenting, and you can't see your slides
- Videos app? Will work with videos saved on your iPad
- iPad 2?
 - Video is mirrored through either the VGA or HDMI connector for all programs.

Google-izing your iPad

- What Google Apps Domain settings are needed for all of this to work? Just enable [Google Sync](#)
- District mail on your iPad/iPod Touch/iPhone?
 - It's better to [set it up as a Microsoft Exchange account](#) than a regular Gmail account.
 - What you do on your computer is synced to your iPad, what you do on the iPad is synced to your computer web interface.
- You can (and should be) syncing ALL services (Calendar & Contacts) not just Gmail
 - Syncing can be difficult
 - Making Google the home of your contacts and calendars is the key.
 - Have multiple calendars? You can [select which ones to sync to your iPad](#) (follow the Google Apps instructions below)
 - This setup also integrates with Android devices.
 - Create a calendar event or contact once, and it's quickly on all of your devices!
- If you are still having issues, here's the [page of all of my Google-izing instructions](#).

Working with Files: File & Document Storage, Management and Sharing

- Unlike a computer, there is no true file system or 'Desktop'
- Email is the easiest, most direct way to share files to and from the iPad
 - One tap on the attachment will download, another will open it for viewing
 - --> button on top right will let you open or save the document in any supported app on your iPad
- [Dropbox](#) - Amazing, free solution to have access to selected files anywhere, on any device or platform. More and more apps are including Dropbox integration.
- Google Docs? - not fully supported via Safari browser - [Office² HD](#)
- Need a camera? ['Bump'](#) photos from your smart phone to your iPad.
- A [VERY interesting workflow](#) to manage collection, annotation, and redistribution of student work on the iPad.
- VPN Access to Desktops
 - Needed or Not? Does it make sense to open up VPN access to all in a district?
 - [Wyse PocketCloud](#) - lite version works really well and setup is relatively simple. Must install companion software on the computer(s) to control, uses Google account to validate access. Pro version available.
 - [Mocha VNC](#) - lite version works easily and connects to both Windows and Macs,

but it is HARD to use a touch device to control a mouse and menu based system, and especially hard when 2 monitors are used.

Printing Directly From the iPad?

- [AirPrint Set-Up and Troubleshooting](#)
- List of current [AirPrint supported printers](#)
- If you have a Mac and a connected printer that is not AirPrint compliant
 - [Printopia Printer Sharing](#)
 - Works great, and super simple to set up, but is \$10
 - [AirPrint Activator](#)
 - Free, but requires more technical knowledge to work.
 - Both of these require the iPad and Mac to be on the same network, and the computer to be powered on.
- On the PC? Here's a solution from [EuroSmartz](#)
 - Download the [Print \(Print to ALL Printers\)](#) app, \$0.99
 - Download and Install their free [WePrint Helper](#) app
 - Print away! You can print anywhere to USB, WiFi, Bluetooth and Network printers via the Mac or PC

In The Classroom: One-To-Many Information Delivery Best Practices

- [What will project](#), what will not?
- [eMedia Videos](#) - by using the QuickTime Download button
- [2Screens](#) - Interactive White Board Replacement and Teacher's Swiss Army Knife
 - Project documents, presentations, photos and web content, with annotation or use as IWB, capture displayed content and annotations, built-in pointer, etc.
- [GoodReader](#) - is an app for the iPad that allows the viewing of many different file formats on the iPad itself. It will also allow them to be projected over the VGA-out connector.
- [Mobile Mouse](#) - Turns your iPad into a remote control mouse or SMARTtablet for your computer and IWB. Gets you out from behind your desk, and allows student interaction with content on the screen.
- eClicker or iResponse - How wise is it to purchase a 'Uni-Tasking' classroom response system or 'clickers' for your SMARTBoard if you can do the same thing with your multi-tasking iOS device (iPad, iPod Touch, iPhone)?
- [Flashcards Deluxe](#) - Great app for individual students or the whole class. Create your own or find a stack to download from over 10,000 user created stacks.
- [eClicker](#) or [iResponse](#)
 - How wise is it to purchase 'Uni-Tasking' classroom 'clickers' for your SMARTBoard if you can do the same thing with your multi-tasking iOS device (iPad, iPod Touch, iPhone)?
 - Each requires 1 'host' version of the software to write questions and gather responses.
 - All devices need to be on the same wireless network.
 - eClicker - [Host App](#): \$9.99, [Client App](#): Free

- iResponse - [Host App](#): \$4.99, [Client App](#): \$0.99
- You can do the math... They both work well.

Educational Apps

- Get Inspired - [47 \(and counting\) Interesting Ways to use an iPad in the Classroom](#)
- [iSchool Initiative Wiki](#) - Granite School District and Kearns High School iPod Touch project Web site. Includes all of the apps they are using, along with discussions of classroom management and lesson plans.
- Great apps for Elementary
 - From Provo School District (PDF Documents linked below)
 - [Grade 1-6 Literacy apps by standard](#)
 - Numeracy apps by standard
 - [Grade 1](#), [Grade 2](#), [Grade 3](#), [Grade 4](#), [Grade 5](#), [Grade 6](#)
 - Others?
 - [Rocket Math](#)
 - [Math Magic](#)
 - [MathBoard](#)
 - [Web Reader](#) - will read aloud web content
 - [Let's Create Pottery](#)
- Great apps for Secondary Subjects
 - From Provo School District (PDF Documents linked below)
 - [Literacy apps](#)
 - [Numeracy apps](#)
 - [eBook apps](#)
 - [Other Educational apps](#)
 - [Regional Trainers list of Apps](#) - check back often!
 - Others?
 - [The Elements](#)
 - [The Solar System](#)
- My new favorite? [GarageBand](#)
- [iPad Curriculum](#) - Database of educational apps for all platforms
- [AppAdvice](#) - App lists or collections of similar apps in a number of categories. Only one group listed under education, but many groups are applicable. Good place to start with a new iPad.
- [Apps2Learn](#) - Information on not only educational apps, but also about app creation and making ePub books.
- [Speirs.org](#) - Blog detailing school-wide iPad experiment
 - [List of Elementary apps](#) used
 - [List of Secondary apps](#) used
- [Blooms Apps](#) - Apps categorized by taxonomy levels to scaffold learning for the students.

Great Apps for Productivity

- [eCOVE for Administrators, SPED, ESL & General Use?](#)
 - SEDC/Iron/Washington Observation Tool Project
- [Evernote](#) - Create and review notes anywhere, anytime, on any device
- [InstaPaper](#) - Save news and web reading for later consumption offline with a click
- [Flipboard](#) - a fast, beautiful way to flip through the news, photos, Google Reader and Flickr.
- [Pages](#), [Numbers](#), and [Keynote](#) - The standard for productivity apps on the iPad for page layout, word processing, spreadsheets, and presentations.
- [1Password](#) - securely manage all of your various logins, and store other secure information for quick access.
- [Dragon Dictation](#) - allows you to easily speak and instantly see your text or email messages.
- [Adobe Ideas](#) - your digital sketchbook, letting you capture and explore ideas anywhere you go.
- [Penultimate](#) - Take notes, keep sketches, or share your next breakthrough idea -- in the office, on the go, or home on the sofa.
- [AudioNote](#) - combines the functionality of a notepad and voice recorder to create a powerful tool that will save you time while improving the quality of your notes.
- [smartNote](#) - a nice combination of Penultimate and AudioNote with extra gadgets and tools.
- [Stickyboard](#) - A giant whiteboard with a never-ending stack of sticky notes.
- [Idea Sketch](#) - lets you easily draw a diagram - mind map, concept map, or flow chart - and convert it to a text outline, and vice versa.
- Even [a bunch of apps for techies and geeks!](#)

[iOS Educational Apps Spreadsheet](#)

or at

<http://bit.ly/hnZ07Y>