**iPad Power Tips**

**Double Click** the Home Button to switch to different apps

**Search your iPad**- use the Spotlight (swipe to the right from the home screen) You can find both content and apps You can go to the settings section and set what you want Spotlight to search

**Lock Rotation** - change the button option in settings for the side button

**Quick volume mute** - hold the down side of the volume button for 2 seconds

**Typing Tips**

**Practice Typing** with the on board keyboard, but you may find the wireless one very good.

**cut and Paste** from one app to another - Just tap and hold a word, then use your fingr to drag to select more text, and then Copy it. Go to the other application, tap and hold in the input box, and then use Paste. Easy!

**Replace or Define iOS5 -** You can now select a word and choose to replace it if there is a typo or get a definition of the word - just put your finger on the word and then choose select, and then your options will be there.

 **Select a whole paragraph the easy wa**y? Just tap it 4 times to highlight the entire paragraph, then use Copy

Use the .com key to quickly get to other domains endings- hold it down and select one of the options

**Magnifying Glass** - Fine tune text selection- Hold your finger on text and then a maginifying glass will come up an allow you to place the cursor where you want it.

**Split Keyboard** - When the keyboard is up, hold finger on outside of the keyboard icon lower right and choose from the menu item. You can also have the keyboard located on a different place on the screen.

**Easy Caps** - Hold the caps button and slide to the letter that you want capitalized - Double tap the Shift Keys to turn on caps lock

**Caps Lock** - How To turn on - Tap the Settings app. and click on the General menu > the Keyboard. Then turn "Enable Caps Lock" on. Then just double-tap the shift key to enable caps lock once using the keyboard.

**Quick Apostrophe and Quotes** - if you want a quick Apostrophe key while you are typing, just hold down the ! key and then chose the ', for the Quotes - hold the ? key

**Keyboard Shortcuts iOS5** - inside General Settings - Text Expander

**Web Browser**

**Save a picture from the web to your iPad**- hold your finger on the picture and then it will ask to save it

**Hold down the Com key** - This will bring up .net, .org, .edu,

**Quickly Scroll to the Top of the Web Page** - double tap the title bar and the top of the iPad

**Zoom** - pinch to zoom in and double tap text to smart zoom

**Booksmarks bar always on** - You can turn this to on under the the Safari Menu in settings

**Search a page for Text** - in the search bar while on a page, enter your term and then at the bottom of the suggestion list choose "on this page"

**Make a Website Shortcut on the Homescreen** - Open Safari, Press the rectangle with the arrow icon, select 'Add to Home Screen'. You can also Add Bookmarks, Add to a reading list and other options.

**Tabbed Browsing iOS5** - Like your Desktop experience- just tap the plus button and put in a new URL and you will add a new tab.

**Cut and Paste Text from browser just like text**

**Home Sharing** - Have content from your computer stream to you iOS device -[click here to find out more about home sharing](http://support.apple.com/kb/ht3819)

**Screen Shot** on your iPad Hold the home button and power at the same time and release quickly - This way you can use another program to annotate what you have on the screen,

**How to make folders** - Hold icon until it vibrates, then drag an icon onto another

**Move Files from your Computer to the iPad**- In iTunes, click on the App section and then scroll down and you will see programs that you can drag files to and from- for a short video instruction [click here](http://www.youtube.com/watch?v=cqlRASWmuz8) (youtube)

**Camera and Photo**

**Focus or adjust the lighting for a picture -** just tap on what you what to focus on in the screen when in picture mode.

**Facetime** - you can talk with ipads/ipods/iphone - like Skype

**Cameras** - great use for doing classroom projects - you can use it for observations, have students do interviews front and back cameras

**New in iOS 5**

**You can make a new Album** - Click the album tab and then edit then new

**Edit Photos** - select a photo and then you will have the option to crop, smart adjust and remove red eye. Sinceyou can now edit photos  on the iPad this would be great use in the classroom - students could take photos and edit them for projects

**WiFi** - If you get tired of you iPad asking to join network - go to settings under WiFi and turn it off.

**iOS5 What is New**

Notifications(look under settings), iMessage (free messaging service), Newstand, Reminders, Twitter

**Multitaksing Gestures**

Swipe 4 or 5 fingers up to reveal the multitasking bar

Pinch to return to home screen

Swipe left or right to Get to other apps

Photos - You can create albums - before it had to done on the computer,

Calendar - Has a bunch of new settings

**iCloud**

**Wireless Sync**

**Notifications can be set for different apps**

**Accessibility**

**Zoom -triple finger tap**

**Change Font**

**Custom Vibrations**

**Mirroring -** The iPad 2 can mirror the screen - You will need a [VGA](http://www.apple.com/ipad/accessories/) or [HDMI](http://www.apple.com/ipad/features/mirroring.html) connector and then connect to a video display (projector or HDTV). Follow [this link](http://www.apple.com/ipad/features/mirroring.html) to learn more about mirroring.

**Replace an Interactive Smartboard and use your iPad Wirelessly**

New in iOS 5 – you can do it wirelessly with an Apple TV – Projector has to have HDMI input

Here is what you will need -

iPad 2 on iOS5

Apple TV

either a projector that has an HDMI input or a converter for an HDMI connection from the Apple TV to the Projector

Then anything you do on the iPad will be wirelessly sent to the projector.

If you want to use it with your computer all you need to do is have a computer connected to a projector and then use some software on the computer and iPad so you can remote control the computer. I would suggest Splashtop Software.

**Smart Cover** - it is a cleaner as well - just make a triangle out of the cover with the softside out and run across the screen of the iPad

**How to find Apps**

App Store

[www.appshopper.com](http://www.appshopper.com/) (from iPad or Computer)

[www.aptitic.com](http://www.appitic.com/) A great site with a large collection of over 1300 recommended iOS apps for education.

**Most common way to get docs on iPad**

This is the best way

Dropbox is a great way - [click here for more info](http://www.dropbox.com/)

**Some Ideas for Classroom Use**

Remember - use the proper tool for the proper job!

Google Tip: Search on google - interesting ways to use the iPad in class, iPad for teachers, iPad for students, well you get the idea

Some Cool Apps to use in the classroom-

Many of these can be used for projection but don't for get to just hand it to a student

App links take you to the Apple App Store

Weblinks are there when the apps can be used on the desktop as well

**Google Earth** - [for link to iPad instructions click here](http://earth.google.com/support/bin/answer.py?hl=en&amp;answer=112749)

**Google Maps** - [for link to iPad instructions click here](http://www.apple.com/ipad/built-in-apps/maps.html) you can also use street view remember you must place a pin first!

**Arounder** - [App Link](http://itunes.apple.com/us/app/aroundme/id290051590?mt=8) - [Web Link](http://www.arounder.com/) - Beautiful pictures of places around the world (Ipad or Desktop)

**Google Books** - [App Link](http://itunes.apple.com/us/app/google-books/id400989007?mt=8) Free and paid books on the ipad

**Audiobooks**- [App Link](http://itunes.apple.com/us/app/audiobooks/id311507490?mt=8) Free (and paid) audiobooks

**Discover** - [App Link](http://itunes.apple.com/us/app/id384224429?mt=8)  - A great way to look at Wikipedia articles  BY THE Way, did you know you can make books from wikipedia - Look on the side bar and click Print/export and you can combine different articles and make them a PDF

**Prezi Viewer** - [App Link](http://itunes.apple.com/us/app/prezi-viewer/id407759942?mt=8) -  [Weblink](http://www.prezi.com/%22%20%5Ct%20%22_blank) - cool presentation toool - the one that I am using must have a prezi account

**Whiteboard** - [App Link](http://itunes.apple.com/us/app/whiteboard-collaborative-drawing/id412312635?mt=12) - drawing program and you can share with other Ipads/Ipods and Macs

**Zapd** - [App Link](http://itunes.apple.com/us/app/zapd/id426955081?mt=8) from your iPad- almost instantly create a website with pictures or text

**Skype** - [App Link](http://itunes.apple.com/us/app/skype/id304878510?mt=8)  - [Weblink](http://www.skype.com/%22%20%5Ct%20%22_blank) - contact other classrooms, remote reporting, just some ideas

**NASA** - [App Link](http://itunes.apple.com/us/app/nasa-app/id334325516?mt=8) very cool app about NASA

Edmodo - [AppLink](http://itunes.apple.com/us/app/edmodo/id378352300?mt=8) - Great Social Education Network for students and teacher

**StarWalk** ($5.99)- [App Link](http://itunes.apple.com/us/app/star-walk-5-stars-astronomy/id295430577?mt=8) - Very cool Skymap/Astronomy App

**AirSketc**h($7.99) - [App Link](http://itunes.apple.com/us/app/air-sketch/id376617790?mt=8)-Cool app, use your iPad as a wireless slate and draw on your comptuer (great for math teachers or anything needing drawing)

Timer+ - [Applink](http://itunes.apple.com/us/app/edmodo/id378352300?mt=8) - You never know when you need a timer

**AlgerbraTouch** - [App Link](http://itunes.apple.com/us/app/algebra-touch/id384354262?mt=8) Great app for teaching Algebra

**Splashtop Remote Desktop** - [App Link](http://itunes.apple.com/us/app/splashtop-remote-desktop-for/id382509315?mt=8) This app lets you use your iPad to remote control your desktop computer. $2.99 (on sale)

**Splashtop White Board**- [App Link](http://itunes.apple.com/us/app/splashtop-whiteboard/id437679527?mt=8) with the above Splash Top Remote Desktop you can use the iPad and this software much like a smartboard but about half the price.

**Doceri** - [App link](http://itunes.apple.com/us/app/doceri-remote/id412443803?mt=8)(free) - [Website Link](http://doceri.com/)($50 for desktop app) use your iPad like a slate (remote control your PC)

**Toms Planner** - [Weblink](http://www.tomsplanner.com/%22%20%5Ct%20%22_blank) - very cool project management - great use would be lesson plans and you could share projects with students

More educational apps that I can cover in a week- 100s a day - use the appstore or appshopper to find what you -timers, music apps, flash cards apps - When looking at an app - check out the reviews

Productivity Apps (Most are Free)

**Evernote** - [App Link](http://itunes.apple.com/us/app/evernote/id281796108?mt=8) - [Website link](http://www.evernote.com/) - This app is on almost every device. You need to check it out. [Link to a previous presentation](http://www.evernote.com/pub/damewoodr/hecc2011) about Evernote.

**Evernote peak -** [AppLink](http://itunes.apple.com/us/app/evernote-peek/id442151267?mt=8)Great review or flash card app if you have evernote

**Dropbox** -[App Link](http://itunes.apple.com/us/app/dropbox/id327630330?mt=8) - [Website link](http://www.dropbox.com/) A service that will allow you to share files across devices on any network [Link to my previous presentation](http://www.evernote.com/pub/damewoodr/presentations#n=6322077a-f147-4425-816b-20fb63c8183b&amp;b=3fd67a75-8a7f-41a2-b226-27bc86d0a14a) about Dropbox

**Wunderlist** - [App Link](http://itunes.apple.com/us/app/wunderlist/id406644151?mt=8) - [Website link](http://www.6wunderkinder.com/wunderlist/) - A great ToDo List app - on every device

**Goodreader** - [App link](http://itunes.apple.com/us/app/goodreader-for-ipad/id363448914?mt=8) will let you read many files

**Quickoffice** - [App link](http://itunes.apple.com/us/app/quickoffice-connect-mobile/id310723177?mt=8) - lets you read office files

**Keynote** - [App link](http://itunes.apple.com/us/app/keynote/id361285480?mt=8)  - Apple's answer to Powerpoint

**Pages** - [App link](http://www.google.com/search?q=pages+app+store&amp;sourceid=ie7&amp;rls=com.microsoft:en-US&amp;ie=utf8&amp;oe=utf8) - Apples answer to Word

**Numbers** - [App link](http://itunes.apple.com/us/app/numbers/id361304891?mt=8)  - Apple's answer to Excel

**Sound Note** - [App link](http://itunes.apple.com/us/app/soundnote/id364789577?mt=8) - Take written notes and also record audio while you do it

Note Taker HD($4.99) - [App link](http://itunes.apple.com/us/app/note-taker-hd/id366572045?mt=8) - Great note taking and drawing app

**Dragon Dictation** - [App link](http://itunes.apple.com/us/app/dragon-dictation/id341446764?mt=8) - Speak into the iPad and it type what you say (must have a connection)

**Instapaper($4.99)** - [App link](http://itunes.apple.com/us/app/instapaper/id288545208?mt=8)- [Website Link](http://www.instapaper.com/) -  Using your browser (computer(free) or Ipad(paid app) Save website for offline viewing

**OLO**- [App Link](http://www.ologame.com/) Very Cool game for 2 on the iPad (very good to make some point about physics)

[100 Useful Apps for Middle School](http://edudemic.com/2011/11/ipad-middle-school/) - Great Site.

**Useful Computer Desktop Program**

**Handbrake** - [weblink](http://handbrake.fr/%22%20%5Ct%20%22_blank) - use this app to convert videos to play on iPad/iPod

**Super Resources to learn more about the iPad and what you can do**

[**100 iPad Tips and Tricks (PDF Book)**](http://jeffthomastech.com/blog/?p=9702)

[**Eaton Educational Insights**](http://eatoneducationalinsights.edublogs.org/2011/05/03/50-really-useful-ipad-2-tips-and-tricks/)**- Many resources for Technology, not just iPads**

[IpadAcademy](http://ipadacademy.com/) - a great number of tips and resources

I[nstersting Ways to use the iPad](http://edte.ch/blog/interesting-ways/) - Tom Barrett (look at all of the other ways to use other technology in your class)

[Lifehacker](http://www.lifehacker.com/) - A great general knowledge Site

[John Simi's iPad resources](http://www.ikeepbookmarks.com/browse.asp?folder=2916686) - A great set of links for all kinds of iPad information

[**How-To Geek**](http://www.howtogeek.com/howto/14529/the-complete-list-of-ipad-tips-tricks-and-tutorials/) - Many tutorials on the iPad

DO not forget Youtube

**Macmost** - videos tutorials about all kinds of apple products. Here is a direct link to the iPad section

[Link to MacMost iPad Videos](http://macmost.com/tag/ipad)