

You may have heard people using terms like the cloud, cloud computing, or cloud storage. But what exactly is the cloud? Basically, the cloud is the Internet—more specifically, it's all of the things you can access remotely over the Internet. When something is in the cloud, it means it is stored on servers on the Internet instead of on your computer. It lets you access your calendar, email, files, and more from any computer that has an Internet connection



OBJECTIVES FOR OUR WORKSHOP

- \star Introduction to the world beyond, in other words, clouds
 - Cost
 - Storage
 - File Sharing
 - \circ Syncing
 - And More
- ★ Understand the Cloud Comparison Chart Below and to use it as a roadmap
- ★ Hands-on with the Cloud of your choice (second session)
- ★ You will leave workshop with a general understanding and be able to successfully use at least one of the Clouds

So, why use the Cloud?

- It safely backs-up all your selected files
- Your files are accessible from any Internet device
- Allows to collaborate your files with selected parties
 - You can allow for viewing only
 - Or, you can allow others, as well as yourself, to work collaboratively in editing any document
- You can reduce hard drive space

HOLY DISCLAIMER

We do not claim to be experts on each of these clouds. As stated above, we want to put "your head into the clouds"!



Cloud Comparison

Every Cloud Has a Silver Lining - CAACE Conference 2016

Presented by Carl Mandell, carl.mandell@vernonct.org & Richard Welk, richard.welk@vernonct.org

	OneDrive(old name was SkyDrive)	Dropbox	Google Drive (old name was Google Docs)	iCloud	Flickr
URL	www.onedrive.com >Create an account >Click on <i>Download</i> for instructions on downloading for Windows, Mac, Phone & Tablet (Apple & Android)	https://www.dropbox.co m Download onto your computer, phone & tablet When download is complete, run the Dropbox Installer.	www.google.com If you have Gmail, you already have a Google account or, create an account on the google page.	www.iCloud.co m http://www.app le.com/icloud/ setup/pc.html	https://www.flickr.co m You must logon with a Yahoo account The home for all your photos. Upload, access, organize, edit, and share your photos from any device, from anywhere in the world.
Free storage	5GB	2GB	15GB This is shared with your Gmail account	5GB	1 TB
Can I earn extra free storage?	 Sign in to <u>www.OneDrive.co</u> <u>m</u> Click to the gear icon Options Refer a friend Click to the gear icon Options Refer a friend Soptions Refer a friend Options Refer a friend Soptions 	 Sign in to dropbox.com. Click your name in the top right corner. Click Settings. Click Invite a friend. 	No referral incentives Various offers	No referral incentives	Really, do you need more than 1TB of storage!

	OneDrive (old name was SkyDrive)	Dropbox	Google Drive (old name was Google Docs)	iCloud	Flickr
Paid plans	50GB plan for \$1.99 a month	\$9.99/month for 1TB (Dropbox Pro)*	\$1.99/month for 100 GB	.99 a month for 50GB	See plan options
Operating systems	Windows, Mac, iOS, Android Must have Office 2010	Windows, Mac, iOS, Android	Windows, Mac, iOS, Android	Windows, Mac, iOS http://www.app le.com/icloud/ setup/pc.html	Windows, Mac, iOS, Android
Single File size restrictions	10GB	10GB if uploading to Dropbox website otherwise limitation up to total size of your Dropbox	10GB	15GB	200MG
Syncing files between devices	Select 3-line icon in upper left corner In lower left corner Get OneDrive apps Go to Downloads and select correct OS Two options for syncing: all files & folders or just folders All devices that have OneDrive installed will be synced.	After logging in, click on your name in the right- hand corner, choose install. Install the app for Dropbox on your mobile device(s) and they will all be synced.	Go to Gear icon (upper right corner) and click on Setting (drop down) and place a checkmark next to Files Offline	For Windows, you will need an iCloud account. Then, Go to <u>https://support</u> .apple.com/en- <u>us/HT201391</u> to download iCloud for Windows PC. For Apple products, iCloud comes already installed.	Using Uploadr you can have photos/videos from any device loaded to Flickr and automatically updated.

	OneDrive (old name was SkyDrive)	Dropbox	Google Drive (old name was Google Docs)	iCloud	Flickr
Shared Files/ Collaborati on	You can share a file or folder by highlighting the item and right click or select Share. Then you can grant permission. You can send via email and grant permission to edit, or select get a link. On initial sharing of a document, you will receive notice via email. After that, you will see changes when you open OneDrive	You can share a file or folder by highlighting the item and right click or select Share. You can get a sharable link by clicking on <u>Get Sharable link</u> in the top right hand corner or can select individuals by entering their email address(es)	Yes. Select your file and then click on the icon to share (recipient needs a Google account) or create a link (recipient does not need a Google account). On initial sharing of a document, you will receive notice via email. When you open the file, it asks you to request permission from the sender. After that, you will see collaborative changes when you open Google Drive	Up to 100 people can edit a document at the same time.(Mac or PC) > Go to iCloud.com > Select iCloud Drive icon > Select Pages, etc and click on document to share > Click on gear icon and share > You share via sending a link by email. You can also attach a document.	Within the program's options, You can keep a file private or share it via The Commons.
Notes	Free basic versions of Microsoft Office.	To email a video file, make it a link and then send the link. Video files are too big for regular email programs. You can recover deleted files for up to 30 days.	Google apps are like MS Office apps. You can edit MS files. Downloaded files can have .docx or PDF If you are using Chrome, you can drag folders from your computer right over into your Google Drive.	Backs up your iPhone, iPad, & Mac: calendar, contacts, find my phone etc.	Go to Camera Roll and click on Magic view which magically categorizes your photos. You can use Flickr (without an account) to search photos.

Cloud Tutorial Resources

>iCloud<
Syncing
http://www.gcflearnfree.org/ipadbasics/11.2
Sharing using a Mac
https://www.youtube.com/watch?v=sR4eq730AEA
Setting up iCloud on a PC
https://support.apple.com/en-us/HT204283
http://www.gcflearnfree.org/macosxmavericks/setting-up-icloud-with-your-windows-pc
https://www.intego.com/mac-security-blog/icloud-drive-sync-data-mac-ios/
SGoogle Drive< Everything You Wanted Know!!
http://www.gcflearnfree.org/googledriveanddocs
<u>http://www.gchearnnee.org/googleunveanudocs</u>
OneDrive
Everything You Wanted Know!!
OneDrive and Office Online
http://www.gcflearnfree.org/onedrive
One Place for Everything in Your Life
https://www.youtube.com/watch?v=RZoYvmI9L9E
>Dropbox<
Everything You Wanted Know!!
https://www.youtube.com/watch?v=gybe_YlpAe4
>Flickr<
Everything You Wanted Know!!
https://www.youtube.com/watch?v=Xsfak79FNWQ

