



Sun City Grand Computers Devices SIG

Dr. Leon Chapman
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Devices SIG

- Provides club members a forum for sharing knowledge and experience for handheld devices
- Meetings: 3rd Tuesday each month Oct-May
- Location: Maricopa / Havasupi Rms, Chaparral
- Time: 3:30-5:00pm
- Date: October 15, 2013
- Topic: **eBooks / Newsstand / Reference / iUniversity**
- Contact: Leon Chapman, 398-8900

Grand Computers – www.grandcomputers.org
Devices@grandcomputers.org



Upcoming Topics

DATE	MEETINGS
Oct. 15, 2013	eBooks / Newsstand / iOS 7 / Device Security - Dr. Leon Chapman, Joe Parla
Nov. 12, 2013	Video / TV Apps – Rita Skarbek, Nancy Collins
Dec 17, 2013	News / Weather / Sports – Ira Simmons
Jan 21, 2014	Best / Newest Devices (iPhone 5s, iPad, Android, Windows, Google Glass, iWatch) – Dr. Leon Chapman, Bob Crawford, Joe Parla, Larry Laursen
Feb 18, 2014	Photo Apps, Collages, FaceTime Video Chat – Rita Skarbek
Mar 18, 2014	Social Media apps, Facebook, Twitter, etc – Klaudia Jurewicz
Apr 15, 2014	Travel / Lifestyle/ Food / Drink / Entertainment – Klaudia Jurewicz, Rita Skarbek



The “Characters”

- These are the “Characters” that came up or contributed with the ideas for this Devices SIG &
- will be sharing their expertise

- Leon Chapman – Apple Devices
- Nancy Collins – Apple Devices
- Bob Crawford - Kindles
- Klaudia Jurewicz – Androids / Social Media
- Joe Parla – Androids, iPhone, etc
- Rita Skarbek – iPhone / Graphics



GRAND COMPUTERS

Special Interest Groups (SIG)



- **Compose Yourself SIG**
- **Devices SIG**
- **Financial Education SIG**
- **Genealogy SIG**
- **Flight Simulator SIG**
- **Graphics SIG**
- **Mac SIG**
- **New Technology SIG**
- **Social Networking SIG**



GRAND COMPUTERS

PC & Mac Classes



- Microsoft Word
- Spreadsheets
- Business/Greeting Cards
- Photoshop Elements
- Webpage Design
- Windows & OS X
- Networking
- PowerPoint
- File Management
- Intro to PCs & Macs
- Learn the Internet
- eBay, Facebook
- Quicken
- Digital Video
- Email
- Genealogy
- Digital Scrapbooking
- The full list of classes is at www.grandcomputers.org



GRAND COMPUTERS Training Facilities



- **Classroom with 12 student computers**
 - **Plus up to 4 Laptops**
 - **Additional classes taught in the open use room**
- **One instructor and one assistant per class**
- **Video Projector and Screen**
- **Many courses are given in 2 day sessions of 2 hours each day (\$10 for total class or \$5 per session)**
- **Classes scheduled in the:**
 - **Morning, Afternoon & Evening**





Devices Classes

- iPad/iPhone 1-How to Buy One
- iPad/iPhone 2 - Own One-Now What?
- iPad/iPhone 3 - Apps
- iPad/iPhone 4 - Photosharing 1
- iPad/iPhone 5 – Photosharing 2
- iPhone - User Tips
- iTunes
- Android-Droid Phone Workshop
- eReader Basics
- Kindle Fire in Depth
- Kindle from A to Z
- MS Windows Surface RT



GRAND COMPUTERS Online Information



158 Classes
Offered
In Spring '12
1455 Students

Fall '13
Classes begin
On Tuesday
9 Oct 12

89 classes
offered

Grand Computers

- Home
- By-Laws
- Mission & Goals
- News
- Activity Calendar
- Coffee Chats
- Presidents Corner
- Officers
- Education
- Member Login
- Member Application
- Monitors
- Newsletter Archive
- Photo Memories
- Scrapbook
- Speakers
- SIGs
- Tech Talk
- AZacc & APCUG
- Links

Mission: The Grand Computers Club is run by Sun City Grand volunteer residents to support, train, and enhance the use of personal computers and related technology by all interested residents. We are here to help a beginner get started and an experienced user to advance their abilities.

Members of Grand Computers can sign up online or in the clubroom for classes. The classroom has 11 student computers and 4 laptop internet cable connections; the open-use room has 16 PCs, 6 iMacs (4 running Windows), and 4 laptop connections available during hours of operation.

Visit us in the Chaparral Center or call for information at (623) 546-7508.

The Winter 2012 class schedule is now available. Go to the [Education page](#) and click on the "Class Schedule" button. You can register for Winter Classes at any time by [logging in](#) and clicking the "Register for classes" link.

2011 memberships expired on September 30.

Current Members can renew online by [logging in](#) and clicking the "Renew using PayPal" link. **New Members** can join the computer club online by filling out the [Membership Application](#). In either case you can pay your dues, \$20 from October 1, 2011 through September 30, 2012, using PayPal (online) or by visiting the Grand Computers Club on Monday through Friday during hours of operation.

Upcoming Events

- Genealogy SIG: February 2 at 3:30 pm
- Coffee Chat: February 9 at 8:30 am
- Graphics SIG: February 9 at 2:30 pm
- New Technology SIG: February 15 at 4:00 pm
- Comp. Yourself SIG: February 20 at 12:30 pm
- Mac SIG: February 20 at 4:30 pm
- Board Meeting: February 23 at 1:00 pm
- Financial Ed. SIG: February 24 at 1:00 pm
- Genealogy SIG: March 1 at 3:30 pm

Volunteer Dinner

www.grandcomputers.org





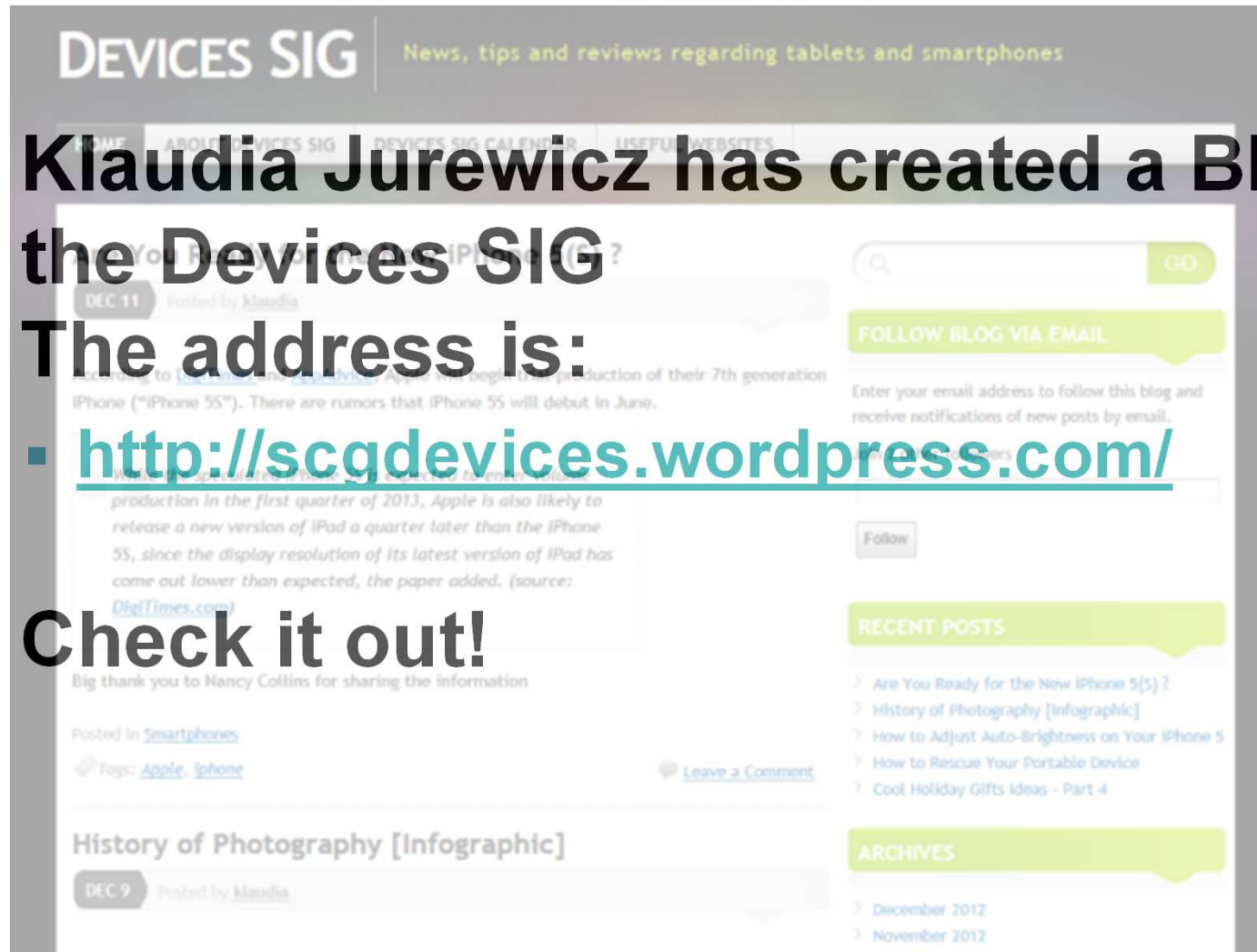
SCG-Devices Yahoo Group

- A Yahoo Group has been created for the SC Grand Devices SIG for sharing information
- You need to sign up for a Yahoo email account if you do not have one
- Then you can request to join the SCG-Devices Yahoo Group
 - <http://tech.groups.yahoo.com/group/SCG-Devices/>
- Guess who approves membership – Yes - Chap



Devices SIG Blog

- **Klaudia Jurewicz has created a Blog for the Devices SIG**
- **The address is:**
 - <http://scqdevices.wordpress.com/>
- **Check it out!**





Today's Presenters - Topics

- **Leon Chapman/Group Leaders**
 - **eBooks**
 - **Newsstand**
 - **iOS 7 Tips & Tricks**
- **Joe Parla**
 - **Device Security**



iBooks

- **Use Apple Store App to download eBooks**
 - **iBookStore**
 - **Over 1.5 million books**
 - **Buy & download to your Apple device**
 - **Book stays in iCloud & you download to read**
 - **Syncs across apple devices using iCloud**
 - **Bookmarks & pages sync**
 - **iPad & iPhone**





Wattpad eBook Reader

■ Free Books – Wattpad eBook Reader

- Free App – 5 Star rating
- 10 Million FREE books & stories
- Read offline
- Sync your Wattpad library between phone, Tablet & wattpad.com
- Write & publish stories
- iPad & iPhone





OverDrive Media Console – Library eBooks & Audiobooks

- Download ebooks & audiobooks from your library for FREE
- Borrow /check out library books for 2 weeks
- Book expires at end of time period
- eBooks have an *.epub file extension
- Audio files have a *.MP3 file extension
- iPad & iPhone





Audiobooks from Audible

- Free App (an Amazon Company)
- Listen to books on the go
- Transfers books to your device over Wi-Fi
- Chapter navigation, bookmarking, variable speed control
- Connect to Facebook & Twitter
- Supports Audible.com, Audible.co.uk, Audible.de
- www.audible.com
- iPad & iPhone





Kindle

- Kindle App – Amazon book store
- Read Books, eBooks, Magazines, Newspapers & Textbooks
- Over 1 million books in Kindle Store
 - Over 800,000 at \$9.99 or less
 - Free book samples – read 1st chapter
- 100's of Newspapers & Magazines
- Can email a PDF to Send-to-Kindle e-mail address and then stores in Amazon cloud
- iPad & iPhone





Nook

- **Nook App – Barnes & Noble book store**
- **Read Nook Books, Magazines, Newspapers**
- **One of largest digital libraries of books, magazines & newspapers**
- **Free samples and free trial subscriptions**
- **Add notes to a book**
- **Easy transfer of *.epub and *.PDF files to read on Nook**





Goodreads

- **Discover & share books you love on Goodreads**
- **Largest site for readers and book recommendations**
- **See book reviews & updates from friends**
- **Read eBooks**
- **Rate & review books**
- **Share notes and progress updates**

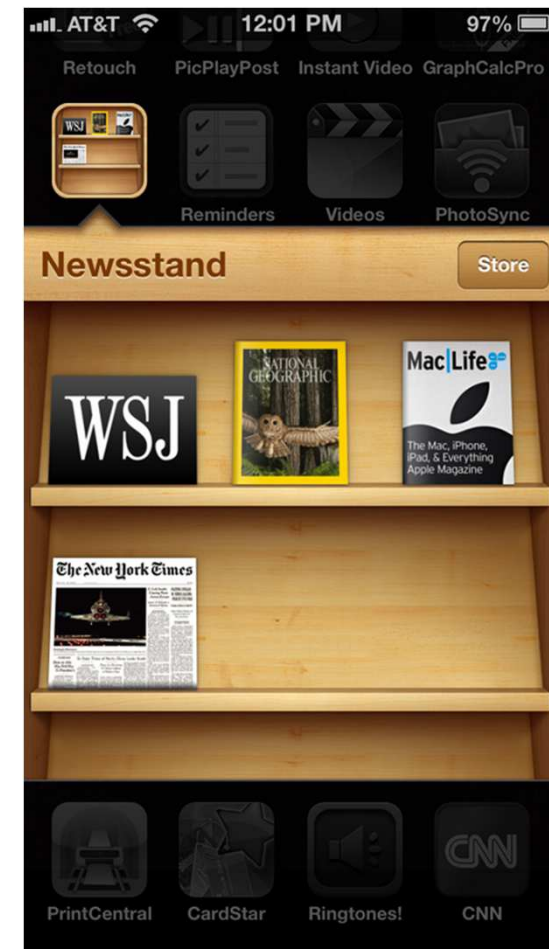




Newstand

- iPad -
- Monthly Magazines

- iPhone





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- **Leon Chapman**
 - eBooks
 - Newsstand
 - **iOS 7 Tips & Tricks**
- **Joe Parla**
 - Device Security



iOS 7 Tips & Tricks

- **iOS 7 - over 190 features**
- **Released September 18, 2013**
- **iOS 7.0.1 September 19, 2013**
 - **Fix Touch ID on 5S**
 - **Fix AppStore bug**
- **iOS 7.0.2 September 26, 2013**
 - **Prevent bypass on Lock Screen**
 - **Reintroduce Greek Keyboard for passcode entry**



iOS 7 - 5 Good Things

- **Control Panel**
- **One-touch access; flashlight app**
- **Airdrop**
- **Beam photos, contacts, and videos**
- **Block calls and text**
- **Must be in contact list**
- **Find My Phone**
- **Prevents phone activation**
- **Camera Goodies**
- **Burst mode**

[Komando](#)



iOS 7 - 5 Bad Things

- **Browser tracking**
- **Default allows advertiser tracking**
- **Automatic apps updating**
- **Default can use cellular minutes**
- **Siri search**
- **Default uses Bing**
- **Battery life**
- **Defaults not optimal for battery use**
- **Motion sickness**
- **2D animation of 3D image**

[Komando](#)

Kommando



iOS 7 Tips & Tricks

- **2 Very Helpful Sites**
- http://www.maclife.com/article/gallery/90_ios_7_tips_and_tricks
- <http://www.pinterest.com/klaudiajurewicz/idevices-apps/>



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Statistics for 2012

- In the US there are estimated to be:
- 90 million tablets
- 130 million smart phones
- 300 million personal computers



2012 GAO Study

- **Deficiencies:**
- **Passwords are not enabled**
- **Two-factor authentication not used**
- **Wireless communication not encrypted**
- **Devices can download apps with malware**
- **Devices do not have security software**

- [GAO Report Summary](#)



2012 GAO Study

- **Deficiencies (cont.):**
- **Operating systems are out-of-date**
- **Apps on devices are out-of-date**
- **Devices do not limit Internet connections**
- **Devices have unauthorized modifications**
- **Communications channels are poorly secured**



Common Sense

- **Protect the data**
 - **Use passwords correctly**
 - **Consider storing important data separately**
 - **Encrypt files**
 - **Install and maintain anti-virus software**
 - **Install and maintain a firewall**
 - **Back up your data**
- <https://www.us-cert.gov/ncas/tips/ST04-020>



Common Sense

- Protect the device
- Stick with OS App Store for apps
- Use simple locks (gestures)
- Choose your Wi-Fi networks wisely
- Read the fine print on apps (EULA)
- Have a "remote control" function

- [CSO Security & Risk](#)



Common Sense

- Protect the device (cont.)
- Less is more when it comes to apps
- Have a backup plan
- Consider mobile security software
- Be wary of fake SMS (text messages)
- Auto-lock your devices

- [CSO Security & Risk](#)



Security Tools & Software

- 20 security apps for Androids & iPhones
- 20+ best FREE security tools
- How To Encrypt Data on Your Smartphone
- Top 3 Android security apps: Do they protect?
- 10 Android Security Applications to Keep Your Mobile Devices Safe
- 10 Helpful iPhone Security Apps



Security Advice

- National Cyber Awareness System
- Securing Your Web Browser
- 9 hacking, phishing & social engineering lies
- 10 tips for Android security
- How Do I Protect the Information on My Mobile Phone?
- How to Wipe Your Device Before Donating?
- Erase Your Info Before Donating A Cellphone



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Summary

- **Are there any suggested classes needed on Devices?**
 - **We have Kindle, iPhone, iPad classes**
- **Conceived to be mostly Apps type SIG**
 - **Any suggestions: Hardware vs. Apps?**
 - **Any topics for future meetings?**
- **Any final Q & A's?**



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